## CONSOLIDATED FINANCIAL STATEMENTS AND SUPPLEMENTARY INFORMATION

Period from January 1, 2019 Through September 30, 2019 and Year Ended December 31, 2018

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### INDEPENDENT AUDITOR'S REPORT

To the Board of Trustees Missouri Botanical Garden

We have audited the accompanying consolidated financial statements of the Missouri Botanical Garden, a perpetual not-for-profit trust established in 1889 by Henry Shaw and authorized by the General Assembly of the State of Missouri, and subsidiary, which comprise the consolidated balance sheets as of September 30, 2019 and December 31, 2018, the related consolidated statements of activities, functional expenses, and cash flows for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, and the related notes to the consolidated financial statements.

## Management's Responsibility for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated 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 consolidated 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 consolidated 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 audits to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the consolidated 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 consolidated 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 consolidated 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 consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Missouri Botanical Garden and subsidiary as of September 30, 2019 and December 31, 2018, and the changes in their net assets and their cash flows for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018 in accordance with accounting principles generally accepted in the United States of America.

## **Report on Supplementary Information**

Our audit was conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The supplemental schedules on pages 31 through 33 are presented for purposes of additional analysis and are not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated 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 consolidated 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 January 29, 2020, on our consideration of the Missouri Botanical Garden'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 solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Missouri Botanical Garden's 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 Missouri Botanical Garden's internal control over financial reporting and compliance.

UHY LLP

St. Louis, Missouri January 29, 2020

## MISSOURI BOTANICAL GARDEN CONSOLIDATED BALANCE SHEETS

	September 30, 2019	December 31, 2018
ASSETS		
Cash and cash equivalents Grants receivable Contract assets Contributions receivable, net Other receivables, net Inventories, prepayments and other assets Investments Property and equipment, net of accumulated depreciation Total assets	\$ 37,897,830 340,417 114,873 26,409,187 2,279,098 1,670,534 160,336,660 81,734,724 \$ 310,783,323	\$ 9,023,173 727,342 - 11,127,075 3,045,969 1,646,439 142,169,074 82,488,208 \$ 250,227,280
LIABILITIES AND NET ASSETS		
LIABILITIES Accounts payable and accrued liabilities Contract liabilities Deferred revenue Liability for gift annuity payments Total liabilities	\$ 9,415,272 865,724 100,304 2,214,616 12,595,916	\$ 7,886,619 - 2,493,025 2,216,001 12,595,645
NET ASSETS Without donor restrictions General operating - undesignated	2,364,691	1,303,056
Board-designated - Operating Capital projects Long-term investment Total board-designated	1,511,668 72,027,728 14,227,551 87,766,947	1,222,214 74,752,615 14,098,038 90,072,867
Total board-designated  Total without donor restrictions  With donor restrictions	90,131,638 208,055,769	91,375,923 146,255,712
Total net assets	298,187,407	237,631,635
Total liabilities and net assets	\$310,783,323	\$ 250,227,280

## **CONSOLIDATED STATEMENT OF ACTIVITIES**

Period From January 1, 2019 Through September 30, 2019

	Without Donor	With Donor	
	Restrictions	Restrictions	Total
PUBLIC SUPPORT AND REVENUES  Botanical Garden Subdistrict  Contributions	\$ 9,614,000 2,919,087	\$ - 48,236,227	\$ 9,614,000 51,155,314
Memberships	2,849,818	-	2,849,818
Bequests	4,213,907	-	4,213,907
Admissions	2,565,235	-	2,565,235
Grants and contracts	15,000	4,734,600	4,749,600
Education	294,568	-	294,568
Retail shops	1,434,288	-	1,434,288
Property rentals	317,196 454,350	- 47 004 509	317,196
Net investment return Other	154,359 851,529	17,094,508 3,896	17,248,867 855,425
Net assets released from restrictions	10,308,498	(10,308,498)	000,420
			05 200 210
Total public support and revenues	35,537,485	59,760,733	95,298,218
EXPENSES Program services			
Science and conservation	9,551,470	-	9,551,470
Horticulture	9,318,247	-	9,318,247
Education and sustainability	3,968,850	-	3,968,850
Other	5,612,915		5,612,915
Total program services	28,451,482	-	28,451,482
Supporting services			
Management and general	5,806,107	-	5,806,107
Fundraising	1,003,125		1,003,125
Total supporting services	6,809,232	<u>-</u>	6,809,232
Total expenses	35,260,714		35,260,714
CHANGES IN NET ASSETS FROM OPERATIONS	276,771	59,760,733	60,037,504
NON OPERATING ACTIVITIES			
Transfer of funds	41,203	(41,203)	-
Change in value of annuity agreements	-	41,203	41,203
Minimum pension liability adjustment	(700,385)		(700,385)
Changes in net assets from non operating activities	(659,182)		(659,182)
CHANGES IN NET ASSETS	(382,411)	59,760,733	59,378,322
NET ASSETS - BEGINNING OF PERIOD - as reported	91,375,923	146,255,712	237,631,635
Cumulative effect of adjustment of ASC Topic 606 on January 1, 2019	(861,874)	2,039,324	1,177,450
NET ASSETS - BEGINNING OF PERIOD - as adjusted	90,514,049	148,295,036	238,809,085
NET ASSETS - END OF PERIOD	\$ 90,131,638	\$ 208,055,769	\$ 298,187,407

## **CONSOLIDATED STATEMENT OF ACTIVITIES**

Year Ended December 31, 2018

		thout Donor estrictions	With Donor Restrictions		Total
PUBLIC SUPPORT AND REVENUES					
Botanical Garden Subdistrict	\$	11,400,000	\$ -	\$	11,400,000
Contributions		4,757,044	12,089,182		16,846,226
Membership		3,987,917	-		3,987,917
Bequests		736,180	439,795		1,175,975
Admissions		5,018,041	-		5,018,041
Grants and contracts		6,015,747	-		6,015,747
Education		440,809	-		440,809
Retail shops		1,980,364	-		1,980,364
Property rentals		454,451	-		454,451
Net investment return		(29,037)	(8,700,045)		(8,729,082)
Other		980,007	20,961		1,000,968
Net assets released from restrictions		9,780,299	(9,780,299)		
Total public support and revenues		45,521,822	(5,930,406)		39,591,416
EXPENSES					
Program services		10 110 605			10 110 605
Science and conservation		12,113,625	-		12,113,625
Horticulture		11,332,036	-		11,332,036
Education and sustainability Other		5,562,611 7,957,986	-		5,562,611 7,957,986
Total program services		36,966,258	<u>-</u>		36,966,258
Supporting services		30,900,230			30,900,230
Management and general		7,550,387	_		7,550,387
Fundraising		1,569,409	_		1,569,409
Total supporting services	-	9,119,796			9,119,796
Total expenses	-	46,086,054			46,086,054
CHANGES IN NET ASSETS FROM OPERATIONS		(564,232)	(5,930,406)	_	(6,494,638)
NON OPERATING ACTIVITIES					
Transfers of funds		(287,895)	287,895		-
Change in value of annuity agreements		-	(239,142)		(239,142)
Minimum pension liability adjustment		(473,003)	-		(473,003)
Changes in net assets from non operating activities		(760,898)	48,753		(712,145)
CHANGES IN NET ASSETS		(1,325,130)	(5,881,653)		(7,206,783)
NET ASSETS - BEGINNING OF YEAR	_	92,701,053	152,137,365		244,838,418
NET ASSETS - END OF YEAR	\$	91,375,923	\$ 146,255,712		237,631,635
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## **CONSOLIDATED STATEMENT OF FUNCTIONAL EXPENSES**

Period From January 1, 2019 Through September 30, 2019

	Program Services				Supporting Services													
		Science			E	Education				Total	Ma	anagement				Total		
		and				and				Program		and			S	upporting		
	Co	nservation	H	orticulture	Su	stainability		Other	_	Services		General	F	ındraising		Services		Total
Salaries and Wages	\$	4,306,063	\$	3,786,779	\$	2,115,101	\$	1,717,419	\$	11,925,362	\$	2,532,912	\$	548,134	\$	3,081,046	\$	15,006,408
Employee Benefits and Taxes		1,029,605	_	978,992		511,428	_	383,944	_	2,903,969		528,710		98,391		627,101		3,531,070
Total Compensation		5,335,668		4,765,771		2,626,529		2,101,363		14,829,331		3,061,622		646,525		3,708,147		18,537,478
Professional Services and Fees		1,175,454		438,512		335,655		824,396		2,774,017		745,541		66,223		811,764		3,585,781
Advertising and Promotion		643		873		1,717		3,286		6,519		307,603		8,377		315,980		322,499
Office Expenses		632,466		645,072		297,103		272,818		1,847,459		527,736		70,372		598,108		2,445,567
Utilities and Occupancy Costs		304,859		454,309		75,723		137,995		972,886		117,629		15,064		132,693		1,105,579
Travel, Conferences and Meetings		386,787		83,991		60,434		9,643		540,855		53,796		681		54,477		595,332
Depreciation		1,163,582		2,464,553		371,716		416,674		4,416,525		310,578		58,161		368,739		4,785,264
Insurance		84,885		59,016		26,570		20,058		190,529		303,770		5,799		309,569		500,098
Cost of Goods Sold		-		8,249		5,852		575,270		589,371		36,282		-		36,282		625,653
Other Expenses		467,126	_	397,901		167,551	_	1,251,412	_	2,283,990	_	341,550	_	131,923	_	473,473	_	2,757,463
TOTAL EXPENSES	\$	9,551,470	\$	9,318,247	\$	3,968,850	\$	5,612,915	\$	28,451,482	\$	5,806,107	\$	1,003,125	\$	6,809,232	\$	35,260,714

## MISSOURI BOTANICAL GARDEN CONSOLIDATED STATEMENT OF FUNCTIONAL EXPENSES

Year Ended December 31, 2018

	Program Services								
	Science and		Education and		Total Program	Management and		Total Supporting	
	Conservation	Horticulture	Sustainability	Other	Services	General	Fundraising	Services	Total
Salaries and Wages	\$ 5,923,730	\$ 4,797,647	\$ 2,845,497	\$ 2,343,225	\$ 15,910,099	\$ 3,557,549	\$ 825,299	\$ 4,382,848	\$ 20,292,947
Employee Benefits and Taxes	1,356,209	1,194,470	672,843	503,947	3,727,469	729,131	132,408	861,539	4,589,008
Total Compensation	7,279,939	5,992,117	3,518,340	2,847,172	19,637,568	4,286,680	957,707	5,244,387	24,881,955
Professional Services and Fees	1,529,857	561,841	543,502	1,224,037	3,859,237	816,972	173,475	990,447	4,849,684
Advertising and Promotion	934	1,315	6,677	1,298	10,224	446,310	29,690	476,000	486,224
Office Expenses	724,190	864,306	382,264	423,067	2,393,827	681,765	94,753	776,518	3,170,345
Utilities and Occupancy Costs	448,981	588,105	111,055	200,702	1,348,843	155,872	22,263	178,135	1,526,978
Travel, Conferences and Meetings	452,361	83,710	106,490	18,970	661,531	65,412	3,587	68,999	730,530
Depreciation	957,440	2,469,131	344,080	414,494	4,185,145	246,442	47,502	293,944	4,479,089
Insurance	119,299	75,828	31,537	26,222	252,886	370,740	7,384	378,124	631,010
Cost of Goods Sold	-	5,994	5,620	938,969	950,583	75,545	-	75,545	1,026,128
Other Expenses	600,624	689,689	513,046	1,863,055	3,666,414	404,649	233,048	637,697	4,304,111
TOTAL EXPENSES	\$ 12,113,625	\$ 11,332,036	\$ 5,562,611	\$ 7,957,986	\$ 36,966,258	\$ 7,550,387	\$ 1,569,409	\$ 9,119,796	\$ 46,086,054

## MISSOURI BOTANICAL GARDEN CONSOLIDATED STATEMENTS OF CASH FLOWS

September 30, De 2019	ear Ended ecember 31, 2018
CASH FLOWS FROM OPERATIONS	<b>( )</b>
Changes in net assets  Cumulative effect of adjustment of ASC Topic 606 on January 1, 2019  Adjustments to reconcile changes in net assets  to net cash provided by operating activities  \$ 59,378,322 \$ 1,177,450	(7,206,783)
Depreciation 4,785,264	4,479,089
Gain on property retirements -	(3,969)
Net realized and unrealized losses (gains) on investments (16,078,328)  Change in operating assets and liabilities-	11,043,816
Receivables 163,980	(961,032)
Contract assets (114,873)	-
Inventories, prepayments and other assets (24,095)	476,288
Accounts payable and accrued liabilities 863,525 Contract liabilities 865,724	(533,816)
Deferred revenue (2,392,721)	739,942
Liability for gift annuity payments (1,385)	(287,719)
Revenue restricted for capital projects and endowments (46,540,449)	(11,680,579)
Net cash provided (used) by operating activities 2,082,414	(3,934,763)
INVESTING ACTIVITIES	
Proceeds from sales of investments 11,811,182	16,566,607
Purchases of investments (13,900,440)	(15,160,876)
Purchases of property (3,366,652)  Proceeds from sale of property -	(7,503,940) 10,469
Net cash used by investing activities	(6,087,740)
FINANCING ACTIVITIES	
Collection of revenues restricted for capital projects	
and endowments 32,248,153	9,034,208
Net cash provided by financing activities 32,248,153	9,034,208
NET CHANGE IN CASH AND CASH EQUIVALENTS 28,874,657	(988,295)
CASH AND CASH EQUIVALENTS, Beginning 9,023,173	10,011,468
CASH AND CASH EQUIVALENTS, Ending \$ 37,897,830 \$	9,023,173
NON-CASH FINANCING ACTIVITIES Changes in restricted contributions receivable for Capital projects  \$ 14,352,296 \$	4,096,476
Endowments <u>\$ (60,000)</u> <u>\$</u>	(1,450,105)

#### NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

## **Garden Operations**

The Missouri Botanical Garden (the Garden) was founded by Henry Shaw in 1859 and is operated as a Missouri charitable trust formed in 1889, pursuant to his will, serving as a center for research, education and horticultural display. Its mission is to discover and share knowledge about plants and their environment in order to preserve and enrich life. The Garden is funded through public contributions, local and federal grants, investment income, membership and admission fees, retail shop revenue and revenue from botanical services provided to the public and funded by the Botanical Garden Subdistrict of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County (the Botanical Garden Subdistrict). The Garden is a tax exempt 501(c)(3) organization under the Internal Revenue Code.

Effective January 1, 2019, the Garden changed its fiscal year-end from December 31 to September 30.

## **Principles of Consolidation**

The accompanying consolidated financial statements include the accounts of the Garden and its whollyowned subsidiary, MBG Properties, Inc. All significant inter-organization transactions and balances have been eliminated in consolidation.

#### **Basis of Presentation**

The financial statements of the Garden have been prepared on the accrual basis and in accordance with U.S. generally accepted accounting principles (U.S. GAAP), which require the Garden to report information regarding its financial position and activities according to the following net asset classifications:

**Net Assets Without Donor Restrictions:** - Net assets that are not subject to donor-imposed restrictions and may be expended for any purpose in performing the primary objectives of the organization. These net assets may be used at the discretion of the Garden's management and Board of Trustees (Board). From time to time, the Board designates a portion of net assets without donor restrictions for specified purposes which make them unavailable for use at management's discretion including:

- Operating endowment spending appropriation for specific projects
- Capital Projects net property and equipment less uncapitalized fundraising costs
- Long-Term Investment investment fair value of board designated endowments

**Net Assets With Donor Restrictions:** - Net assets that are subject to donor and grantor-imposed restrictions. Some donor restrictions are temporary in nature; those restrictions will be met by actions of the Garden or by the passage of time. Other donor restrictions will never lapse, thus requiring that the funds be retained permanently.

### NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Fair Value Measurements**

The fair value of financial instruments including cash and cash equivalents, grants, contributions and other receivables, contract assets, inventories, prepayments and other assets, accounts payable and accrued liabilities, contract liabilities, and deferred revenue approximate carrying value due to the short-term nature of these accounts.

Fair value is defined as the exchange price that would be received for an asset or paid to transfer a liability (an exit price) in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. The Garden determines the fair values of its financial instruments based on the fair value hierarchy established which requires an entity to maximize the use of observable inputs and minimize the use of unobservable inputs when measuring fair value. The standard describes three levels of inputs that may be used to measure fair value:

- Level 1: financial instruments are valued based on quoted prices in active markets for identical assets or liabilities.
- Level 2: financial instruments are valued using quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data of substantially the full term of the assets or liabilities.
- Level 3: financial instruments are valued using pricing models, discounted cash flow methodologies or similar techniques and at least one significant model assumption or input is unobservable and when determination of the fair value requires significant management judgment or estimation.

There were no triggering events that required fair value measurements of the Garden's nonfinancial assets and liabilities at September 30, 2019 and December 31, 2018.

#### **Cash and Cash Equivalents**

Cash and cash equivalents consist of demand deposits held in banks, overnight repurchase agreements, and certificates of deposit with original maturities of three months or less. Short-term commercial paper, liquid securities and money market funds are included in investments.

## **Grants Receivable**

Grants receivable consists of amounts due to the Garden related to the work performed under non-exchange grant and contract agreements.

### **Contract Assets**

Contract assets consist primarily of receivables for exchange grants and contracts where performance obligations were achieved but cash has not been received by the vendor.

## MISSOURI BOTANICAL GARDEN NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**September 30, 2019 and December 31, 2018** 

## NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Contributions Receivable**

Legally enforceable pledges are recorded as receivables in the year made. Pledges for support of current operations are recorded as general operating support without restrictions. Pledges made and received beyond one year are discounted to the present value of estimated future cash flows using a risk-adjusted discount rate equal to the 30-year Treasury Bond rate at the pledge date (ranging from 3.96% to 2.12% at September 30, 2019). The initially recorded fair value is considered a Level 2 fair value approach. For pledges made and received within one year, the net realizable value is a reasonable estimate of the fair value. Amortization of the discount is included in contribution revenue. If restricted by a donor for endowment, the amount is reported as revenue in the with donor restrictions net asset class. If restricted by a donor for particular purposes or for capital acquisition, the amount is reported as revenue in the with donor restrictions net asset class until the asset is placed in service. Conditional pledges receivable are not included as support until the conditions are substantially met. Management writes off receivables when it determines that an amount will not be collected and considers all pledges receivable at September 30, 2019 and December 31, 2018 to be collectible. Accordingly, no allowance for uncollectible pledges receivable has been reflected in the consolidated financial statements.

### Other Receivables

Other receivables consist primarily of receivables from Botanical Garden Subdistrict, accrued interest, and the cash surrender value of a life insurance policy.

## **Inventories**

Inventories are stated at the lower of cost or net realizable value. Net realizable value is based on the selling price of inventories. Cost is determined using the average cost method. For scientific publications, the cost of inventory includes layout, printing, and applicable freight costs.

#### Investments

Purchased investments are carried at fair value. Contributed securities are stated at their fair value on the date of receipt using a Level 1, 2 or 3 fair value approach depending on the type of contributed security. It is the policy of the Garden to sell all contributed securities as soon as they are received. Net investment gain/(loss) is reported in the consolidated statements of activities and consists of interest and dividend income, realized and unrealized capital gains and losses, less investment management and custodial fees.

## **Property and Equipment**

Property and equipment are recorded at cost, if purchased, or at estimated fair market value on the date of receipt, if donated. Certain equipment is leased by the Garden and is treated as a capital lease. Expenditures greater than \$5,000 for vehicles and \$15,000 for non-vehicles are reviewed for capitalization. Expenditures for repairs and maintenance are charged to expense as incurred, and additions and improvements that significantly extend the lives of assets are capitalized. Generally, plant materials are expensed as purchased and are not capitalized.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## **Property and Equipment** (Continued)

Depreciation and amortization is provided on a straight-line basis over the following useful lives:

	<u>rears</u>
Building, Gardens and Other Structures	10 - 45
Furniture, Office and Data Processing Equipment	3 - 15
Other	3 - 15

### Change in Depreciable Lives of Property and Equipment

In accordance with its policy, the Garden reviews the estimated useful lives of its fixed assets on an ongoing basis. Due to upcoming construction projects, the actual lives of certain equipment and buildings were now shorter than the estimated useful lives used for depreciation purposes in the Garden's financial statements. As a result, effective April 1, 2019, the Garden changed its estimates of the useful lives of those assets to better reflect the estimated periods during which these assets will remain in service. The effect of this change in estimate was to increase 2019 depreciation expense and accumulated depreciation by \$1,090,154.

#### **Deferred Revenue**

Deferred revenue represents cash received from non-exchange grants and contracts that include conditions and have refundable provisions prior to performance by the Garden.

## **Contract Liabilities**

Contract liabilities represent cash received from exchange transactions such as property rentals, memberships, education classes, and grant and contract agreements prior to performance by the Garden.

#### **Gift Annuities**

The Garden has certain arrangements with donors in which the donor contributes assets in exchange for a promise of fixed payments for a specified period of time to a designated party. At the time of the donation, the assets received are held by the Garden as part of its general assets; a liability is recorded and measured at the present value which is a Level 2 fair value approach, using discount rates ranging from 3.75% to 7.00% as of September 30, 2019.

The obligations under these agreements are adjusted over the term of the agreement for changes in the fair value of assets, accretion of the discount, and other changes in estimates of future benefits. The assets are included in the Garden's investment portfolio.

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### NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## **Revenue Recognition**

Revenue derived from contract services provided by the Garden to the Botanical Garden Subdistrict are recorded as earned (Note 13).

The Garden records contributions when received as with or without donor restrictions, depending on the existence and/or nature of any donor restrictions. When a donor restriction expires, that is, when a stipulated time restriction ends or purpose restriction is accomplished net assets with donor restrictions are reclassified to net assets without donor restrictions-board designated in the consolidated statements of activities.

Bequests are recognized at the time the probate court declares the donor's will valid, unless there are conditions or uncertain events surrounding the bequest. In those circumstances, the transaction is recorded at the time the cash is received. Bequests are recorded as net assets with or without donor restrictions, depending on the existence and/or nature of any donor restrictions.

The Garden reports gifts of property and equipment as net assets without restrictions unless explicit donor stipulations specify how the donated assets must be used. Gifts of long-lived assets with explicit restrictions that specify how the assets are to be used and gifts of cash or other assets that must be used to acquire long-lived assets are reported as with donor restrictions. The Garden reports expirations of donor restrictions when the donated or acquired long-lived assets are placed in service.

A number of volunteers contribute services to the Garden in a variety of ways such as gardening and various clerical services that did not meet the requirements of ASC 958-605-25, and are not reflected in the accompanying consolidated financial statements.

## **Revenue Recognition for Contracts with Customers**

The Garden's revenue streams under contracts with customers are comprised of membership dues, admissions, grants and contracts, education, retail shops, and property rentals.

For each revenue stream identified above, revenue recognition is subject to the completion of performance obligations. For each contract with a customer, the Garden determined whether the performance obligations in the contracts are distinct or should be bundled. Factors to be considered include the pattern of transfer, whether visitors or participants (customers) can benefit from the resources, and whether the resources are readily available. The Garden also performs an analysis to determine if membership dues constitute separate performance obligations. The Garden's revenue is recognized when a given performance obligation is satisfied, either over a period of time or at a given point in time. The Garden recognized the revenue over a period of time if the customer receives and consumes the benefit that the Garden provided, or if the Garden's performance does not create an asset with an alternative use, and has an enforceable right to payment for the performance.

The revenue is recognized at a given point in time when the control of the goods or service is transferred to the customer and when the customer can direct its use and obtain substantial benefit from the goods.

### NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## Revenue Recognition for Contracts with Customers (Continued)

The transaction price is calculated as the amount of consideration to which the Garden expects to be entitled (such as merchant price, event agreements, price of membership and course fees set in advance). In some situations (such as course fees for education programs, memberships, or room rental), the Garden bills customers and collects cash prior to the satisfaction of the performance obligation, which results in the Garden recognizing contract liabilities upon receipt of payment.

The following explains the performance obligations related to each revenue stream and how they are recognized.

Membership Dues - The Garden earns dues from its members for memberships. Membership dues are earned over the course of one year, representing the period over which the Garden satisfies the performance obligation. Membership dues on the Statement of Activities consist of both contribution revenue and exchange revenue. Of the total \$2,849,818 membership revenue, \$1,179,076 is considered to be an exchange revenue and subject to the performance obligations stated above and the remaining \$1,670,742 is considered contribution revenue and recognized upon receipt.

Grants and Contracts - The Garden receives grants and contracts from various sources to fund scientific research, sustainability projects, provide education to the public, as well as other projects. The Garden's grants and contracts revenue stream contains both contribution revenue and exchange revenue. Of the total \$4,749,600 revenue reported, \$1,817,125 is considered exchange revenue and the remaining \$2,932,475 is considered contribution revenue (and is recognized upon receipt). The contribution grants and contracts revenue are either recognized upon receipt if there are no conditions or recognized as conditions are satisfied, typically as costs are incurred. The exchange grants and contracts are reviewed for performance obligations. As the performance obligations are met, revenue is recognized.

Education - The Garden generates revenue from providing educational classes or programs to the public. Revenue is recorded at the time the class or program is held.

Admissions and Retail Shops - The Garden generates revenue from ticket sales and merchandise sales. Ticket sales are recognized at the time the transaction is executed as that is the point in time when the Garden satisfies the performance obligation. Merchandise sales at retail shops are recognized at the point in time when the sale occurs and the visitor takes possession of the item purchased.

*Property Rentals* - Property rental revenues consist of room rentals for special events on a specified date. The Garden recognizes revenue at the point in time when services are rendered to the customer.

## **Advertising Expenses**

Advertising costs are expensed as incurred and totaled approximately \$179,000 and \$303,000 for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, respectively.

## MISSOURI BOTANICAL GARDEN NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**September 30, 2019 and December 31, 2018** 

## NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

#### **Income Taxes**

The Garden is a not-for-profit trust, exempt from Federal income tax under section 501(c)(3) of the Internal Revenue Code and none of its present or anticipated future activities are subject to taxation as unrelated business income. MBG Properties, Inc. is exempt from Federal income tax under section 501(c)(2) of the Internal Revenue Code. Therefore, no provision for income taxes has been made in the accompanying consolidated financial statements.

The Garden follows the provisions of ASC 740-10-25, Income Taxes, requiring disclosure of uncertain tax positions. There have been no interest or penalties neither recognized in the consolidated statements of activities nor in the consolidated balance sheets related to uncertain tax positions. In addition, no tax positions exist for which it is reasonably possible that the total amount of unrecognized tax benefits will significantly increase or decrease within the next 12 months. The Garden evaluates its uncertain tax positions, if any, on a continual basis through review of its policies and procedures, review of its regular tax filings, and discussions with outside experts.

#### **Use of Estimates**

The presentation of consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts and disclosure. Accordingly, actual results could differ from those estimates. Significant management estimates included in the consolidated financial statements relate to the allowance for receivables, fair value of certain investments, inventory valuation, useful lives of depreciable assets, interests in and obligations under split-interest agreements, actuarial pension assumptions, and the allocation of common expenses over program functions.

## **Functional Allocation of Expenses**

The costs of providing the various programs and activities and supporting services have been summarized on a functional basis in the consolidated statements of activities. The consolidated statements of functional expenses for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018 presents the natural classification detail of expenses by function. Accordingly, certain costs have been allocated among the programs and supporting services benefited. Depreciation, occupancy cost, and other management and general expenses have been allocated to functional classifications based on square footage of facilities. Other management and general expenses have been allocated based on the number of computers or salaries.

## **Accounting Pronouncements Adopted**

During the period ended September 30, 2019, the Garden adopted FASB Accounting Standards Update 2014-09 Revenue Recognition (Topic 606): Revenue from Contracts with Customers. The Accounting Standards Update was applied to all contracts using the modified retrospective method. The Garden recognized the cumulative effect of initially applying the new revenue standard as an adjustment to the opening balance of net assets. The comparative information has not been restated and continues to be reported under the accounting standards in effect for those periods.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

### NOTE 1 — SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

## **Accounting Pronouncements Adopted (Continued)**

The effects of adopting Topic 606 were a reduction of \$861,874 to net assets without donor restrictions and an increase of \$2,039,324 to net assets with donor restrictions as of January 1, 2019, for the cumulative effect on prior years of having adopted the new standard. The initial application was applied to all contracts with customers at January 1, 2019.

#### Reclassifications

Certain reclassifications have been made to the consolidated financial statements for the year ended December 31, 2018 to conform to the period from January 1, 2019 through September 30, 2019 presentation.

## **Subsequent Events**

The Garden has performed a review of events subsequent to the consolidated balance sheet date through January 29, 2020, the date the consolidated financial statements were available to be issued.

#### NOTE 2 — LIQUIDITY AND AVAILABILITY OF RESOURCES

As of September 30, 2019, financial assets available within one year of the balance sheet date for general expenditure, such as operating expenses, were as follows:

Cash and Cash Equivalents*	\$ 2,221,625
Grants Receivable	455,290
Contributions Receivable, Net	699,404
Other Receivables, Net	2,279,098
Fiscal Year 2020 Endowment Appropriation	 6,317,624
Total Financial Assets Available within One Year	\$ 11,973,041

<sup>\*</sup>Excludes cash restricted primarily for capital projects

The Garden regularly monitors liquidity to meet its operating needs and other contractual commitments, while also striving to maximize the investment of its available funds. The Garden has various sources of liquidity at its disposal, including cash and cash equivalents, marketable investments and a line of credit.

Cash in excess of daily requirements is invested in short-term investments and certificates of deposit. To manage unanticipated liquidity needs, the Garden maintains a \$5,000,000 line of credit with a commercial bank. There was no balance outstanding at September 30, 2019 and December 31, 2018 (See Note 8).

Additionally, as of September 30, 2019, the Garden had \$14,227,502 in board designated endowment funds. Although there is no intention to spend from this board-designated endowment (other than amounts appropriated for general expenditure as part of our Board's annual budget approval and appropriation), these amounts could be made available if necessary.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

#### NOTE 3 — CONTRIBUTIONS RECEIVABLE

Contributions receivable are due as follows:

	September 30, 2019	December 31, 2018
Less Than One Year	\$ 6,331,312	\$ 4,336,845
One to Five Years	20,670,208	7,454,639
More Than Five Years Pledge Discounts	1,090,000 (1,682,333)	(664,409)
3.	\$ 26,409,187	\$ 11,127,075

#### **NOTE 4 — INVESTMENTS**

Investment income on the consolidated statements of activities is shown net of investment, custodian, advisory and management fees of \$160,414 and \$443,599 for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, respectively. Included in these fees are amounts paid to a financial institution for which a Trustee is a director. The amounts paid to the financial institution during the period from January 1, 2019 through September 30, 2019 and year ended December 31, 2018 are \$154,477 and \$210,326, respectively. This conflict of interest was approved at the Board meetings held on March 27, 2019 and March 28, 2018, respectively.

Investments are recorded at fair value in the accompanying consolidated balance sheets. For further discussion of fair value refer to Note 6.

Investments consist of the following:

	September 30, 2019	December 31, 2018
Equities	\$ 58,434,645	\$ 51,367,029
Bonds	20,562,093	17,221,622
Mutual Funds	53,324,242	48,387,448
Commercial Paper	3,992,965	2,843,507
Real Estate Funds and Other	24,022,715	22,349,468
	<u>\$ 160,336,660</u>	\$ 142,169,074

The total cost basis of these investments amounted to \$97,446,291 and \$94,813,604 at September 30, 2019 and December 31, 2018, respectively.

#### NOTE 5 — ENDOWMENT

The Garden's endowment consists of 33 individual classifications established for a variety of purposes. As required by U.S. GAAP, net assets associated with endowment funds, including funds designated by the Board to function as endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## **NOTE 5 — ENDOWMENT** (Continued)

The Board has interpreted the state of Missouri enacted version of the Uniform Prudent Management of Institutional Funds Act (UPMIFA) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary.

As a result of this interpretation, the Garden retains, in perpetuity (a) the original value of initial and subsequent gift amounts (including promises to give at fair value donated to the endowment and (b) any accumulations to the endowment made in accordance with the direction of the applicable donor gift instrument at the time and accumulation is added.

In accordance with UPMIFA, the Garden considers the following factors in making a determination to appropriate or accumulate donor-restricted endowment funds:

- 1) The duration and preservation of the fund
- 2) The purposes of the Garden and the donor-restricted endowment fund
- 3) General economic conditions
- 4) The possible effect of inflation or deflation
- 5) The expected total return from income and the appreciation of investment
- 6) Other resources of the Garden
- 7) The investment policies of the Garden

As of September 30, 2019 and December 31, 2018, the Garden had the following endowment net asset composition by type of fund:

	Without Donor Restrictions	With Donor Restrictions	Total
<u>September 30, 2019</u>			
Board-Designated Endowment Funds	\$ 14,227,502	\$ -	\$ 14,227,502
Donor-Restricted Endowment Funds Original donor-restricted gift amount and amounts required to be			
maintained in perpetuity by donor	-	82,083,752	82,083,752
Accumulated investment gains	<u>-</u>	<u>58,071,578</u>	58,071,578
	<u>\$ 14,227,502</u>	<u>\$ 140,155,330</u>	<u>\$ 154,382,832</u>
<u>December 31, 2018</u>			
Board-Designated Endowment Funds	\$ 14,098,000	\$ -	\$ 14,098,000
Donor-Restricted Endowment Funds Original donor-restricted gift amount and amounts required to be			
maintained in perpetuity by donor	-	81,889,124	81,889,124
Accumulated investment gains	<u>-</u> \$ 14,098,000	45,557,573 \$ 127,446,697	45,557,573 \$ 141,544,697

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**September 30, 2019 and December 31, 2018** 

## **NOTE 5 — ENDOWMENT** (Continued)

From time to time, the fair value of assets associated with individual donor-restricted endowment funds may fall below the level that the donor or UPMIFA requires the Garden to retain as a fund of perpetual duration. There were no such deficiencies as of September 30, 2019 and December 31, 2018.

## **Return Objectives and Risk Parameters**

The Garden has investment and spending policies for endowment assets that attempt to provide a predictable stream of funding to programs supported by its endowment while seeking to maintain the purchasing power of the endowment assets. Endowment assets include those assets of donor-restricted funds that the Garden must hold in perpetuity or for a donor-specified period(s) as well as board-designated funds. Under this policy, as approved by the Board, the endowment assets are invested in a manner that is intended to produce results that exceed the price and yield results of the applicable indices while assuming a moderate level of investment risk.

## **Strategies Employed for Achieving Objectives**

To satisfy its long-term rate-of-return objectives, the Garden relies on a total return strategy in which investment returns are achieved through both capital appreciation (realized and unrealized) and current yield (interest and dividends). The Garden targets a diversified asset allocation that places a greater emphasis on equity-based investments to achieve its long-term return objectives within prudent risk constraints.

## Spending Policy and How the Investment Objectives Relate to Spending Policy

The Garden has a policy of appropriating for distribution each year a percent of its endowment fund's average fair value over the prior 12 quarters at six months preceding the fiscal year end in which the distribution is planned. In the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, the spend formula was based on 4.6% of the average fair value. In establishing this policy, the Garden considered the long-term expected return on its endowment.

The changes in endowment net assets for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018 are as follows:

	Without Donor Restrictions		With Donor Restrictions	Total	
Endowment Net Assets, January 1, 2019 Contributions	\$	14,098,000	\$ 127,446,697 194,628	\$ 141,544,697 194,628	
Investment Return Investment income, including		(0)	4 500 000	4 500 000	
realized gains (losses) Net appreciation		(9)	1,536,009 15,558,509	1,536,000 15,558,509	
Amounts Transferred from Endowment Amounts Appropriated Endowment Net Assets,		129,512 	(64,755) (4,515,710)	64,757 (4,515,710)	
September 30, 2019	\$	14,227,503	<u>\$ 140,155,378</u>	<u>\$ 154,382,881</u>	

## **NOTE 5 — ENDOWMENT** (Continued)

## Spending Policy and How the Investment Objectives Relate to Spending Policy

	Without Donor Restrictions		With Donor Restrictions	Total
Endowment Net Assets,				
January 1, 2018	\$	13,361,829	\$ 140,880,482	\$ 154,242,311
Contributions		736,180	1,008,876	1,745,056
Investment Return				
Investment income, including				
realized gains (losses)		(9)	2,456,263	2,456,254
Net depreciation		-	(11,156,264)	(11,156,264)
Amounts Transferred from Endowment		-	(220,944)	(220,944)
Amounts Appropriated		<u>-</u>	(5,521,716)	(5,521,716)
Endowment Net Assets,				
December 31, 2018	\$	14,098,000	<u>\$ 127,446,697</u>	\$ 141,544,697

## NOTE 6 — FAIR VALUE MEASUREMENTS

The following is a description of the valuation methodologies used for assets measured at fair value:

## **Equities, Mutual Funds, and Commercial Paper**

Domestic and foreign securities, mutual funds, and commercial paper instruments traded on a national securities exchange (or reported on the NASDAQ national market) are stated at the last reported sales price on the day of valuation. To the extent these securities are actively traded and valuation adjustments are not applied, they are categorized in Level 1 of the fair value hierarchy. Investments in mutual funds represent open ended funds which transact at a net asset value on a daily basis. Since the market for these securities is active and observable, such investments are reported at the unadjusted net asset value at the end of each trading day.

#### **Bonds**

Corporate and foreign bonds are valued based on yields currently available on comparable securities of issuers of similar credit ratings. When quoted prices are not available for identical or similar bonds, the bond is valued under a discounted cash flows approach that maximizes observable inputs, such as current yields of similar instruments, but includes adjustments for certain risks that may not be observable, such as credit and liquidity risks. Government bonds include both U.S. treasury bonds and agency bonds. U.S. treasury bonds are valued using proprietary valuation models incorporating live data from active market makers and brokers as reported on electronic communication networks. The valuation models incorporate benchmark yields, reported trades, broker/dealer quotes, bids, offers and other data. Evaluated pricing models that vary by type of security and incorporate available market data are utilized to determine fair market value of agency bonds. Standard inputs include issuer and type of security, benchmark yields, reported trades, broker/dealer quotes and issuer spreads.

## NOTE 6 — FAIR VALUE MEASUREMENTS (Continued)

#### **Real Estate Funds**

The Garden holds real estate funds that invest primarily in U.S. commercial real estate. The fair values of the investments have been estimated using the net asset value per share of the investments (NAV), which represents the amounts at which the Garden may acquire or redeem its fund interests. However, the funds have certain redemption and restriction provisions which may prevent the Garden from redeeming its interest within 90 days. Redemption of the funds requires a notice period of at least 45 days, and redemptions will generally occur the fiscal quarter following the redemption notice. Additionally, the funds may be subject to certain gate restrictions; however, the Garden does not feel such restrictions are likely to prevent redemption within the next 90 days. There are no unfunded commitments with respect to these funds.

## **Private Equity Funds**

The value of private equity funds, which are not readily marketable, is based on the value determined in audited financial statements. The NAV is used as a practical expedient to estimate fair value. The NAV is based on the fair value of the underlying investments held by the fund less its liabilities. Private equity funds have no ability to be redeemed. At September 30, 2019, the Garden's unfunded commitments with respect to these funds are \$3,644,502.

Fair values of assets measured on a recurring basis at September 30, 2019 and December 31, 2018 are as follows:

	Total Fair Value		Level 1: Quoted Prices in Active Markets for		Quoted Prices in Active Markets for		Level 2: Significant Other Observable Inputs		Sig Unol	evel 3: Inificant oservable nputs
September 30, 2019		· an value	-100			pato		. ip ato		
Investments										
Equities	\$	58,434,645	\$	58,434,645	\$	-	\$	-		
Bonds										
Government		5,285,649		-		5,285,649		-		
Corporate		9,922,365		-		9,922,365		-		
Other		4,631,879		-		4,631,879		-		
Foreign		722,200		-		722,200		-		
Fixed mutual funds		13,441,293		13,441,293		-		-		
Equity mutual funds		39,882,949		39,882,949		-		-		
Commercial paper		3,992,965		3,992,965				_		
Total investments										
at fair value		136,313,945	\$	115,751,852	\$	20,562,093	\$			
Investments Reported										
at NAV		24,022,715								
Total investments	\$	160,336,660								

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**September 30, 2019 and December 31, 2018** 

## **NOTE 6 — FAIR VALUE MEASUREMENTS** (Continued)

December 31, 2018		Total Fair Value	Level 1: Quoted Prices in Active Markets for Identical Assets		Level 2: Significant Other Observable Inputs		Sigr Unobs	vel 3: nificant servable puts
Investments								
Equities	\$	51,367,029	\$	51,367,029	\$	-	\$	-
Bonds								
Government		4,124,064		-		4,124,064		-
Corporate		10,262,375		-		10,262,375		-
Other		2,058,444		-		2,058,444		-
Foreign		776,739		-		776,739		-
Fixed mutual funds		12,699,528		12,699,528		-		-
Equity mutual funds		35,687,920		35,687,920		-		-
Commercial paper		2,843,507		2,843,507				<u> </u>
Total investments								
at fair value		119,819,606	\$	102,597,984	\$	17,221,622	\$	<u>-</u>
Investments Reported								
at NAV		22,349,468						
Total investments	<u>\$</u>	142,169,074						

## NOTE 7 — PROPERTY AND EQUIPMENT

Property and equipment, consists of the following:

	September 30, 2019	December 31, 2018
Nondepreciable		
Land	\$ 7,213,463	\$ 7,213,460
Construction in progress	3,904,494	984,852
Fountains, sculptures, gardens and other	2,962,286	2,962,286
<u>Depreciable</u>		
Buildings, gardens and other structures	152,993,832	152,065,627
Furniture, office and data processing equipment	6,745,910	6,635,953
Other	<u>6,095,664</u>	6,021,691
	179,915,649	175,883,869
Accumulated depreciation	<u>(98,180,925</u> )	<u>(93,395,661</u> )
	<u>\$ 81,734,724</u>	<u>\$ 82,488,208</u>

Depreciation expense for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018 was \$4,785,264 and \$4,479,089, respectively.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## NOTE 8 — LINE OF CREDIT

The Garden maintains an unsecured line of credit at September 30, 2019 and December 31, 2018 for \$5,000,000 which expires on May 2, 2020. The line of credit bears interest of 1.25% and 1.50% above the LIBOR index for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, respectively. There was no balance outstanding at September 30, 2019 or December 31, 2018.

## NOTE 9 — NET ASSETS WITH DONOR RESTRICTIONS

Net Assets with donor restrictions are restricted for the following purposes:

	September 30, 2019	December 31, 2018
Subject to the Garden Spending Policy and Appropriation		
Science	\$ 46,467,434	\$ 43,233,582
Horticulture	7,749,581	6,848,929
Education and sustainability	3,538,858	3,354,448
General use/other	82,399,457	74,009,738
	140,155,330	127,446,697
Subject to Expenditure for Specific Purpose		
Capital projects	61,959,159	16,243,997
Science	2,368,368	676,438
Horticulture	2,041,166	1,134,019
Education and sustainability	960,648	383,604
Other	571,098	370,957
	67,900,439	18,809,015
	\$ 208,055,769	\$ 146,255,712

Net assets were released from donor restrictions by incurring expenses satisfying the restricted purposes or by occurrence of other events specified by donors. Net assets were released for the following purposes:

	Period From January 1, 2019 Through September 30, 2019	Year Ended December 31, 2018		
Science, Horticulture, and Education Property and Equipment General Operating	\$ 4,580,465 615,659 5,112,374 \$ 10,308,498	\$ 5,742,670 2,916,621 1,121,008 \$ 9,780,299		

Net assets with donor restrictions where the amounts are required to be maintained in perpetuity by donor are primarily to provide investment income that is available for the operating expenses of the Garden.

## **NOTE 10 — RETIREMENT PLANS**

The Garden sponsors a defined contribution 403(b) plan covering substantially all eligible employees who choose to participate. The Garden matches employee contributions up to a maximum of 6% of employee salary. The Garden's contributions for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018 were \$736,607 and \$939,488, respectively.

In addition, the Garden sponsors a defined benefit pension plan covering certain eligible employees (the Plan). Effective January 1, 2005, benefit accounts were frozen for all participants and no new participants were allowed to enter the Plan. The benefits are based on years of service and an employee's cumulative compensation from entering the Plan through December 31, 2004. The Garden uses a September 30 and December 31 measurement date for the Plan for the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, respectively. The following tables provide further information about the Plan:

	Period From January 1, 2019 Through September 30,	Year Ended December 31,
Change in Benefit Obligation During Period/Year Projected benefit obligation (PBO) at	2019	2018
beginning of period/year Interest cost Benefits paid Actuarial loss (gain)	\$ 10,764,729 298,610 (845,349) 1,022,138	\$ 11,416,664 365,207 (741,056) (276,086)
Projected benefit obligation (PBO) at end of period/year	\$ 11,240,128	\$ 10,764,729
Accumulated Benefit Obligation at End of Period/Year	<u>\$ 11,240,128</u>	<u>\$ 10,764,729</u>
	Period From January 1, 2019 Through September 30, 2019	Year Ended December 31, 2018
Change in Plan Assets During Period/Year Fair value of plan assets at beginning of period/year Actual return on plan assets Employer contributions Benefits paid Fair value of plan assets at end of period/year	\$ 7,246,545 620,363 378,033 (845,349) \$ 7,399,592	\$ 8,011,486 (383,882) 359,997 (741,056) \$ 7,246,545
Funded Status at End of Period/Year (Assets Less PBO)	\$ (3,840,536)	\$ (3,518,184)

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## **NOTE 10 — RETIREMENT PLANS** (Continued)

Amounts recognized in the balance sheets consist of:

Amounts recognized in the balance sheets consist of.		
	September 30, 2019	December 31, 2018
Liabilities - Accounts Payable and Accrued Liabilities	\$ 3,840,536	\$ 3,518,184
Amounts recognized without donor restrictions consist of:		
	September 30, 2019	December 31, 2018
Increase During Period/Year Beginning of Period/Year Actuarial Net Loss Total	\$ 171,377 4,427,234 \$ 4,598,611	\$ 186,938 4,240,296 \$ 4,427,234
	Pension	Benefits
	2019	2018
Weighted-Average Assumptions Used to Determine Benefit Obligations at September 30, 2019 and December 31, 2018		
Discount rate	3.00% N/A	3.75% N/A
Rate of compensation increase	IN/A	IN/A
Weighted-Average Assumptions Used to Determine Net Periodic Benefit Cost for Period and Year Ended September 30, 2019 and December 31, 2018		
Discount rate	3.75%	3.25%
Expected return on plan assets		6.00%

The Garden's assumed long-term rate of return on assets is 6.00%. The expected one-year nominal returns and annual standard deviation columns below are from the actuary's capital market assumption model.

			apital Market options
Asset Class	Approximate % of Total Portfolio	30 Year Nominal Return	Annual Standard Deviation
Core Fixed Income	71%	4%	4%
Mid-Cap US Equity	2%	7%	18%
Large-Cap US Equity	14%	7%	15%
Small-Cap US Equity	1%	8%	20%
International Equity	1%	9%	18%
Cash	11%	3%	1%
Real Estate	0%	11%	25%

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## **NOTE 10 — RETIREMENT PLANS** (Continued)

The 6.00% expected return on Plan assets assumption falls within the expected range.

#### Plan Assets

The following are the major categories of assets maintained by the Garden's pension plan measured at fair value on a recurring basis at September 30, 2019 and December 31, 2018 using quoted market prices in active markets for identical assets Level 1, Level 2 and Level 3, as defined in Note 6:

		Investments at Fair Value as of September 30, 2019						
		Level 1	Le	vel 2	Leve	el 3		Total
Cash and Cash Equivalents Mutual Funds	\$	806,245	\$	-	\$	-	\$	806,245
Equity		1,366,561		-		-		1,366,561
Fixed		5,226,786						5,226,786
Total	\$	7,399,592	\$		\$	<u> </u>	\$	7,399,592
	Investments at Fair Value as of December 31, 2018							
		Level 1	Le	vel 2	Leve	el 3		Total
Cash and Cash Equivalents Mutual Funds	\$	183,072	\$	-	\$	-	\$	183,072
Equity		2,002,562		-		-		2,002,562
Fixed		5,060,911				<u>-</u>		5,060,911
Total	\$	7,246,545	\$		\$	<u>-</u>	\$	7,246,545

The Garden's overall objective for Plan assets is to provide benefits to its beneficiaries through a carefully planned and executed investment program. The assets of the Plan shall be diversified to minimize the risk of large losses within any one asset class, investment type, geographic location, industry or sector distributions, or maturity date, which could seriously impair the Plan's ability to achieve its funding and long-term investment objectives. The assets of the Plan shall be invested to maximize returns for the level of risk taken and maintain adequate liquidity to meet required benefit payments to the Plan's beneficiaries. Based on the determination of the appropriate risk posture for the Plan and its long-term expectations, the following target allocation ranges were established for each major asset category:

•	Domestic Equity Securities	20% - 35%
•	International Equity Securities	0% - 15%
•	Domestic Fixed Income Securities	45% - 80%
•	International Fixed Income Securities	0% - 10%
•	Alternative Investments	0% - 20%

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

September 30, 2019 and December 31, 2018

## **NOTE 10 — RETIREMENT PLANS** (Continued)

## Plan Assets (Continued)

The Garden attempts to mitigate investment risk by rebalancing the portfolio back to target allocations as the Garden's contributions and monthly benefit payments are made. If an event causes the portfolio weightings to change significantly, the portfolios are rebalanced immediately following the change.

#### **Cash Flows**

#### Contributions

The Garden expects to contribute \$850,468 to the Plan in 2020 because the estimated 2019 remaining required contributions and the estimated 2020 total required quarterly contributions are \$509,946 and \$340,522, respectively.

## **Estimated Future Benefit Payments**

The following benefit payments, which reflect expected future service, as appropriate, are expected to be paid:

Years Ended December 31,	P	Benefit ayments
2020	\$	853,104
2021		843,533
2022		848,623
2023		838,738
2024		823,231
2025-2029		3,739,641
	\$	7,946,870

On June 27, 2019, the Board approved a resolution to terminate the Plan effective December 31, 2019.

### NOTE 11 — CONCENTRATIONS OF CREDIT RISK

Financial instruments which potentially subject the Garden to concentrations of credit risk consist principally of cash deposits in banks and other financial institutions, investment securities, and contribution receivables. The Garden maintains cash and cash equivalents and short and long-term investments with major banks and financial institutions. Accounts at banks are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000 and accounts at brokerage firms are insured by the Securities Investor Protection Corporation (SIPC) up to \$500,000 at each institution, as applicable. At times, the Garden may have balances with banks in excess of the FDIC coverage.

At September 30, 2019, three donors comprise over 65% of the contributions receivables balance. All of these donors have a strong history with the Garden and no issues with collectability are anticipated.

#### **NOTE 12 — RELATED PARTY TRANSACTIONS**

During the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, the Garden received \$1,793,863 and \$7,111,854, respectively, in contributions for operating, program, and capital purposes from various members of the Board. In addition, during the period from January 1, 2019 through September 30, 2019 and the year ended December 31, 2018, \$19,107,045 and \$3,471,645, respectively, were received from immediate family members of the Trustees, or from companies in which Trustees serve as a director or officer. At September 30, 2019 and December 31, 2018, contributions receivable, gross, of \$27,760,603 and \$10,587,677, respectively, were due from Trustees, immediate family members of the Trustees and companies in which Trustees serve as a director or officer, and consisted of multiple year pledges to the Garden for operating, research, and capital funds. Note 4 includes amounts paid for investment, custodian, advisory and management fees to a related party.

#### NOTE 13 — BOTANICAL GARDEN SUBDISTRICT

The Botanical Garden Subdistrict (the Subdistrict) is a part of the Metropolitan Zoological Park and Museum District of the City of St. Louis and St. Louis County. The Subdistrict was established to receive tax revenues from the tax collectors' offices and to pay for botanical services provided to benefit the public. Pursuant to legal requirements, the Subdistrict and the Garden enter into an annually renewable contract for botanical services. The contract provides for botanical facilities and services to be provided to the public by the Garden in exchange for compensation from the Subdistrict. In accordance with the contract, the Garden records revenue based on a rate of 3.65¢ and 3.90¢ on each \$100 of assessed valuation at September 30, 2019 and December 31, 2018, respectively. At September 30, 2019 and December 31, 2018, the Garden's other receivables included \$2,054,467 and \$2,476,923, respectively, from the Subdistrict.

## **NOTE 14 — RELATED ENTITIES**

The Garden leases employees to and/or provides accounting services pursuant to written contracts for four other entities. In accordance with ASC 958-810-15, *Consolidation*, the accounts of the St. Louis-Jefferson Solid Waste Management District (Solid Waste Management), the Botanical Society of America (BSA) and the U.S. Green Building Council Missouri Gateway Chapter (GBC) have not been included in the accompanying consolidated financial statements as the criteria of control does not exist. As required, the following information regarding transactions between the Garden and these entities is provided:

## The St. Louis-Jefferson Solid Waste Management District

Solid Waste Management is a local government agency which serves as a resource to assist the public, private and not-for-profit sectors in establishing and expanding waste reduction, recycling and composting efforts in the St. Louis area. At September 30, 2019 and December 31, 2018, the Garden has a contract receivable from Solid Waste Management of \$24,736 and \$55,390, respectively.

## **NOTE 14 — RELATED ENTITIES** (Continued)

## **Botanical Society of America**

BSA is a not-for-profit corporation established to promote botany, the field of basic science dealing with the study and inquiry into form, function, diversity, development, reproduction, evolution, and uses of plants and their interactions within the biosphere. In addition to leasing employees to BSA, the Garden also leases approximately 1,000 square feet of space for a nominal fee. At September 30, 2019 and December 31, 2018, the Garden has no contract receivable from BSA.

## U.S. Green Building Council - Missouri Gateway Chapter

GBC is a not-for-profit corporation established to initiate, develop and accelerate implementation of green building concepts, technologies and principles that promote environmentally responsible, profitable and healthy places to live and work. At September 30, 2019 and December 31, 2018, the Garden has a contract receivable from GBC of \$50,598 and \$48,763, respectively.

## **NOTE 15 — RISKS AND UNCERTAINTIES**

The Garden's investments are exposed to various risks, such as interest rate, market, and credit risks. Due to current economic conditions, it is at least reasonably possible that changes in the value of the Garden's investments will occur in the near term and those changes could materially affect the amounts reported in the Garden's consolidated financial statements.

While there are no material legal proceedings to which the Garden is a party, the Garden may be involved in various claims, legal actions and regulatory proceedings arising in the ordinary course of business. In the opinion of the Garden's management, the resolution of these matters will not have a material adverse effect on the Garden's consolidated financial statements.

## NOTE 16 — ADOPTION OF NEW ACCOUNTING PRONOUNCEMENT

Topic 606 supersedes the revenue recognition requirements in FASB ASC 605, *Revenue Recognition*, and requires the recognition of revenue when promised goods or services are transferred to customers in an amount that reflects the consideration to which an entity expects to be entitled in exchange for those goods or services. The new guidance also added Subtopic 340-40, *Other Assts and Deferred Costs – Contracts with Customers*, to the Accounting Standards Codification to require the deferral of incremental costs of obtaining a contract with a customer. Collectively, the Garden refers to the new Topic 606 and Subtopic 340-40 as the "new guidance".

The Garden adopted the requirements of the new guidance as of January 1, 2019, utilizing the modified retrospective method of transition. As a result, the Garden recorded a cumulative adjustment to net assets as of January 1, 2019, to reflect the effect of the new guidance. The Garden applied the new guidance using the practical expedient provided in Topic 606 that allows the guidance to be applied only to contracts that were not complete as of January 1, 2019. Adoption of the new guidance resulted in changes to the Garden's accounting policies for revenue recognition, trade and other receivables, contract liabilities, and deferred costs as detailed below.

## NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

**September 30, 2019 and December 31, 2018** 

## NOTE 16 — ADOPTION OF NEW ACCOUNTING PRONOUNCEMENT (Continued)

The impact of adopting the new guidance was a decrease in revenues by \$311,071 for the period from January 1, 2019 through September 30, 2019.

The modified retrospective method of transition requires the Garden to disclose the effect of applying the new guidance on each item included in the financial statements. Following are the line items from the balance sheet as of September 30, 2019, that were affected, the amounts that would have been reported under the former guidance, the effects of applying the new guidance, and the balances reported under the new guidance:

	Amounts That Would Have	Effects of Applying	
	Been Reported	New Guidance	As Reported
Assets			
Contract asset	\$ -	\$ 114,873	\$ 114,873
Grants receivable	445,392	(104,975)	340,417
Liabilities			
Contract liabilities	-	865,724	865,724
Deferred revenue	2,021,781	(1,921,477)	100,304
Net Assets			
Net assets without donor restrictions	90,879,699	(748,061)	90,131,638
Net assets with donor restrictions	205,819,187	2,236,582	208,055,769

The following are the line items from the statement of activities and statement of cash flows for the period from January 1, 2019 through September 30, 2019, that were affected, the amounts that would have been reported under the former guidance, the effects of applying the new guidance, and the amounts reported under the new guidance:

	Amounts That Would Have Been Reported	Effects of Applying New Guidance	As Reported			
Revenues						
Membership revenue Education revenue Grants and contracts	\$ 2,651,047 379,526 4,552,342	\$ 198,771 (84,958) 197,258	\$ 2,849,818 294,568 4,749,600			
Change in Net Assets	59,067,251	311,071	59,378,322			
Cash Flows Change in net assets	59,067,251	311,071	59,378,322			

#### NOTE 17 — SUBSEQUENT EVENT

The Garden will break ground on the Jack C. Taylor Visitor Center in 2020. The estimated \$92 million project will be funded entirely from private contributions.



## CONSOLIDATING BALANCE SHEET BY FUND

**September 30, 2019** 

		Operating		Operating		Restricted Operating	Е	Endowment		roperty and Equipment		Gift Annuities		Capital Campaign		Total
ASSETS																
Cash and cash equivalents	\$	37,897,830	\$	-	\$	-	\$	567	\$	-	\$	(567)	\$	37,897,830		
Grants receivable		-		340,417		-		-		-		-		340,417		
Contract assets				114,873		<b>-</b>		-		-		· · ·		114,873		
Contributions receivable, net		584,233		812,978		4,139,864		-		-		20,872,112		26,409,187		
Other receivables, net		2,264,620		73		322		570		4,731		8,782		2,279,098		
Inventories, prepayments and other assets		1,670,434		40.470		450 007 040		100		4 070 054		-		1,670,534		
Investments		18		46,478		153,097,618		361,485		1,276,054		5,555,007		160,336,660		
Property and equipment, net of accumulated depreciation		_		_		_		81,734,724		_		_		81,734,724		
Interfund receivables (payables)		(30,018,702)		6,283,228		(2,854,923)		429,028		957,829		25,203,540		-		
Total assets	\$	12,398,433	\$	7,598,047	\$	154,382,881	\$	82,526,474	\$	2,238,614	\$	51,638,874	\$	310,783,323		
LIABILITIES		_				_	<u></u>	_		_						
Accounts payable and accrued liabilities	¢	9,225,278	\$	_	\$	_	\$	178,461	\$	11,533	\$	_	¢	9,415,272		
Contract liabilities	Ψ	808,464	Ψ	57,260	Ψ	_	Ψ	170,401	Ψ	11,555	Ψ	_	Ψ	865,724		
Deferred revenue		-		100,304		-		_		_		_		100,304		
Liability for gift annuity payments		_		-		_		_		2,214,616		_		2,214,616		
Total liabilities	_	10,033,742	_	157,564		_	_	178,461	_	2,226,149	_	-	_	12,595,916		
NET ASSETS		, , , , , , , , , , , , , , , , , , ,		,				<u> </u>		<u> </u>		_				
Without donor restrictions																
General operating - undesignated		2,364,691		_		_		_		_		_		2,364,691		
	_	2,304,031	_		_	<u> </u>	_	<u>-</u>	_		_	<del></del>		2,304,031		
Board-designated - Operating		_		1,511,668		_				_		_		1,511,668		
Capital expenditures		_		1,311,000		_		77,384,351		_		(5,356,623)		72,027,728		
Long-term investment		_		_		14,227,551		77,304,331		_		(3,330,023)		14,227,551		
Total board-designated	_	_		1,511,668	_	14,227,551		77,384,351	_	_		(5,356,623)	_	87,766,947		
•					-								_			
Total without donor restrictions		2,364,691		1,511,668		14,227,551		77,384,351		40.405		(5,356,623)		90,131,638		
With donor restrictions		<u>-</u>		5,928,815	_	140,155,330	_	4,963,662		12,465	_	56,995,497		208,055,769		
Total net assets	_	2,364,691		7,440,483		154,382,881		82,348,013	_	12,465		51,638,874		<u> 298,187,407</u>		
Total liabilities and net assets	<u>\$</u>	12,398,433	\$	7,598,047	\$	154,382,881	\$	82,526,474	\$	2,238,614	\$	51,638,874	\$	310,783,323		

## **CONSOLIDATING STATEMENT OF ACTIVITIES BY FUND**

Period From January 1, 2019 Through September 30, 2019

	Restricted					Property and Gift				Capital					
		Operating		Operating		Endowment		Equipment		Annuities		Campaign		mination	Total
PUBLIC SUPPORT AND REVENUES															
Botanical Garden Subdistrict	\$	9,614,000	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$ 9,614,000
Contributions		2,919,086		1,710,779		194,628		136,951		-		46,193,870		-	51,155,314
Memberships		2,849,818		-		-		-		-		-		-	2,849,818
Bequests		4,213,907		-		-		-		-		-		-	4,213,907
Admissions		2,565,235		-		-		-		-		-		-	2,565,235
Grants and contracts		-		4,734,600		-		15,000		-		-		-	4,749,600
Education		294,568		-		-		-		-		-		-	294,568
Retail shops		1,434,288		-		-		-		-		-		-	1,434,288
Property rentals		317,196		-		-		-		-		-		-	317,196
Net investment return		3,265,428		1,255,995		12,578,799		12,895		2,455		133,295		-	17,248,867
Other		919,354		(156,620)		<u>-</u>		155,925		21,099		<u>-</u>		(84,333)	 855,425
Total public support and revenues	\$	28,392,880	\$	7,544,754	\$	12,773,427	\$	320,771	\$	23,554	<u>\$</u>	46,327,165	\$	(84,333)	\$ 95,298,218

(Continued on Page 33)

## **CONSOLIDATING STATEMENT OF ACTIVITIES BY FUND (Continued)**

Period From January 1, 2019 Through September 30, 2019

	Operating	Restricted Operating	Endowment	Property and Equipment	Gift Annuities	Capital Campaign	Eliminations	Total
EXPENSES								
Program Services								
Science and conservation	\$ 5,605,179	\$ 2,756,213	\$ -	\$ 1,172,271	\$ -	\$ 17,807	\$ -	\$ 9,551,470
Horticulture	6,245,251	540,641	-	2,489,114	-	43,241	-	9,318,247
Education and sustainability	1,829,433	1,736,212	-	374,256	-	28,949	-	3,968,850
Other	4,228,749	961,638	<del>-</del>	418,576		3,952	<u>-</u>	5,612,915
Total Program Services	17,908,612	5,994,704		4,454,217		93,949		28,451,482
Supporting services								
Management and general	5,411,617	129,022	-	314,818	-	34,983	(84,333)	5,806,107
Fundraising	815,676	149		58,488		128,812		1,003,125
Total supporting services	6,227,293	129,171		373,306		163,795	(84,333)	6,809,232
TOTAL EXPENSES	24,135,905	6,123,875		4,827,523		257,744	(84,333)	35,260,714
CHANGES IN NET ASSETS FROM OPERATIONS	4,256,975	1,420,879	12,773,427	(4,506,752)	23,554	46,069,421		60,037,504
NON OPERATING ACTIVITIES								
Transfers of funds	(1,114,569)	227,497	64,757	1,065,395	(64,757)	(178,323)	-	-
Capital purchase transfers	(518,516)	(22,018)	-	3,939,102	-	(3,398,568)	-	-
Changes in value of annuity agreements	-	-	-	-	41,203	-	-	41,203
Minimum pension liability adjustment	(700,385)							(700,385)
Changes in net assets from non operating activities	(2,333,470)	205,479	64,757	5,004,497	(23,554)	(3,576,891)	_	(659,182)
CHANGES IN NET ASSETS	1,923,505	1,626,358	12,838,184	497,745		42,492,530		59,378,322
CHANGES IN NET ASSETS	1,923,505	1,020,330	12,030,104	497,745	-	42,492,530	-	39,376,322
NET ASSETS - BEGINNING OF YEAR - as reported	1,303,056	3,774,805	141,544,697	81,850,268	12,465	9,146,344	-	237,631,635
Cumulative effect of adjustment of ASC Topic 606 on January 1, 2019	(861,870)	2,039,320						1,177,450
NET ASSETS - BEGINNING OF PERIOD - as adjusted	441,186	5,814,125	141,544,697	81,850,268	12,465	9,146,344		238,809,085
NET ASSETS - END OF PERIOD	\$ 2,364,691	\$ 7,440,483	\$ 154,382,881	\$ 82,348,013	\$ 12,465	\$ 51,638,874	<u> </u>	\$ 298,187,407