



CITY OF CINCINNATI HAMILTON COUNTY

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(Amount in Thousands)

CITY OF CINCINNATI, OHIO Schedule of Receips and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019

(Amount in Thousands)				Fund		Federal Revenue	Contributions & Other Revenue	Federal	Advances (Repayments) or	Amount provided
Grantor/ Program Title	Fund	CFDA#	Grant #	Class	Agency	Received	(Non-Federal)	Expenditures	Adjustments	to Sub recipients
U.S. DEPARTMENT OF AGRICULTURE * Passed through Ohio Department of Health Hamilton County WIC Program Hamilton County WIC Program	391 391 Total for C	391 10.557 391 10.557 301 10.557 Total for CFDA No. 10.557	03120011WA1118 03120011WA1219	MAN	Health Health	\$ 1,186 2,044 3.230	ა 19 19 19 19 19 19 19 19 19 19 19 19 19	\$ 3,203 3.203		
 Passed through Ohio Department of Education Child and Adult Care Food Program (CACFP) 	324 Total for C	324 10.558 Total for CFDA No. 10.558	55x2031	NAR	Recreation		2	4		
TOTAL U.S. DEPARTMENT OF AGRICULTURE						3,230	13	3,207		
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT CDBG - Entitlement Grants Cluster: Community Development Block Grants/	MENT									
Entitlement Grants Community Development Block Grants/	304	14.218	B14MC390003	NAC	DCED	869		811		
	304	14.218	B15MC390003	NAC	DCED	1,598		1,457		\$ 200
Community Development Block Grants/ Entitlement Grants	304	14.218	B16MC390003	NAC	DCED	823		651		40
Community Development Block Grants/ Entitlement Grants	304	14.218	B17MC390003	NAC	DCED	3,171		2,893		1,116
Community Development block Grants/ Entitlement Grants	304	14.218	B18MC390003	NAC	DCED	4,714	209	5,257		2,962
Community beverophinem block Grants/ Entitlement Grants	304 Total for C	304 14.218 Total for CFDA No. 14.218 i	B19MC390003	NAC	DCED		258 967	960 12,029		4,318
				Total for CDBG - E	Total for CDBG - Entitlement Grants Cluster	r 11,175	967	12,029	•	4,318
Emergency Solutions Grant Program - 2017 Grant Emergency Solutions Grant Program - 2018 Grant	445 445 Total for C	445 14.231 445 14.231 Total for CFDA No. 14.231	E17 MC 39 0003 E18 MC 39 0003	NAO NAO	DCED	9 949 958		9 949 958		9 948 957
		1 1 000				1 110				
HOME Investment Partnersings Program - 2014 HOME Investment Partnerships Program - 2015 HOME Investment Partnerships Program - 2016 HOME Investment Partnerships Program - 2017	411 114 114 114	14.239 14.239 14.239 14.239	M14MC390213 M15MC390213 M16MC390213 M17MC390213	NAC NAC NAC		1,118 107 177 239		1,145 112 177 265		œ
HOME Investment Partnerships Program - 2018 HOME Investment Partnerships Program - 2019	411 411 Total for C	411 14.239 411 14.239 Total for CFDA No. 14.239 i	M18MC390213 M19MC390213	NAC	DCED	243	93 165 258	243 1.942		141
Housing Opportunities for Persons with AIDS - 2016	ARE	14 241		NAC		46	2	4.9		43
Housing Opportunities for Persons with AIDS - 2017 Housing Opportunities for Persons with AIDS - 2018	465 465 Total for C	465 14.241 465 14.241 Total for CFDA No. 14.241	OHH 17001 OHH 18001	NAO	DCED	311 506 863		335 335 485 863		335 485 863
CDBG Section 108 Loan Guarantees	305 Total for C	305 14.248 Total for CFDA No. 14.248 i	B12MC 390003	NAO	DCED		151 151	319 319		
Lead Hazard Reduction Demonstration Grant Program Lead Hazard Reduction Demonstration Grant Program	381 387 Total for C	381 14:905 387 14:905 Total for CFDA No. 14:905	OHLHB0582-14 OHLHD031117	NAM NAO	Health Finance	98 35 133		52 124 176		
TOTAL FOR U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT	nd urban de	EVELOPMENT				15,013	1,376	16,287		6,287
U.S DEPARTMENT OF INTERIOR Fish and Wildlife Cluster: Passed through Ohio Department of Natural Resources, Division of Wildlife Sport Fish Restoration 324 Sport Fish Restoration Total for CFDJ	Division of Wi 324 324 Total for C	sion of Wildlife 324 15.605 324 15.605 324 15.605 Total for CFDA No. 15.605	AQ18-31102 AQ19-31102	NAR NAR Total fo	R Recreation R Recreation Total for Fish and Wildlife Cluster	∞ ∞ ∞		~ ← ∞ ∞		

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TOTAL FOR U.S. DEPARTMENT OF INTERIOR

(Amount in Thousands)

CITY OF CINCINNATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Vear ended June 30, 2019 For Fiscal Vear ended June 30, 2019

Grantor/ Program Title	Fund	CFDA#	Grant#	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients	ts ed
 U.S. DEPARTMENT OF JUSTICE Passed through Ohio Attorney General Crime Victim Assistance (18VALU & 18VALU ADD-ON) Crime Victim Assistance (19VALU) 	368 368 368 Total for C	368 16.575 368 16.575 368 16.575 275 368 16.575 368 16.575 368 16.575 368 16.575 375 375 375 375 375 375 375 375 375	2018-VOCA-109309512 / 128496696 2019-VOCA-132135903	NAS NAS	Police Police	\$ 36 35		\$ 104 148			I
 Passed through Ohio Office of Criminal Justice Services Violence Against Women Formula Grants (17VAWA) Violence Against Women Formula Grants (18VAWA) 	368 368 368 Total for C	368 16.588 368 16.588 368 16.588 201 Total for CFDA No. 16.588	2017-WF-VA5-8583 2017-WF-VA5-8583 88	NAS NAS	Police Police	44 13 57	, 4 8 v	44 13 57		& 21 ↔ 4	44 57
Public Safety Partnership and Community Policing Grants (15COPS)	368	16.710	2015-UL-WX-0030	NAS	Police	343		343			
Fuolic Safety Fattreesing and Community Folicing Grants (16COPS)	368 Total for C	368 16.710 Total for CFDA No. 16.710	2016-UL-WX-0050	NAS	Police	726 1,069		673 1,016			ļ
2016 Technology Innovation for Public Safety (16TIPS)	368	16.738	2016-DG-BX-K052	NAS	Police	32	2	72	\$ (40)	(
Edward Byrne Memorial Justice Assistance Grant Program (16.46) Educad Duran Momorial Institut Andreance Crant	478	16.738	2016-DJ-BX-0213	NAS	Police		ۍ ۲	56	20		56
Edward Byrrie Meritorial Justice Assistance drain Program (173AG) Edward Byrrae Mamoriol Instito Assistance Grant	478	16.738	2017-DJ-BX-0116	NAS	Police	302	3	154		154	7
	478 Total for C	478 16.738 Total for CFDA No. 16.738	2018-DJ-BX-0599	NAS	Police	295	9 4	133 415	30	133	<u>5</u> 23
Body Worn Camera Policy and Implementation	980 Total for C	980 16.835 Total for CFDA No. 16.835	2016-BC-BX-K061	СР	Police	150	,	178 178			I
Equitable Sharing Program Equitable Sharing Program	366 367 Total for C	366 16.922 367 16.922 Total for CFDA No. 16.922		NAS NAS	Police Police	483 (21) 462	3 2 6 6	88 233 321	124 (85) 39		
TOTAL FOR U.S. DEPARTMENT OF JUSTICE						2,502	2 10	2,135	69	400	Q
U.S. DEPARTMENT OF TRANSPORTATION Airport Improvement Program (FAA Local Match 142329) Airport Innerviewent Provement (FAA/DOTT 1 2001)	980	20.106	3-39-0018-022-2014	СР	DOTE			350			
	980 Total for C	980 20.106 Total for CFDA No. 20.106	3-39-0018-024-2017	СР	DOTE	1,434	, ,	3,495 3,845			I
Highway Planning and Construction Cluster: • Passet through of Not Deparatment of Transportation Highway Planning and Construction Highway Planning and Construction	0 8 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	20.205 20.205 20.205 20.205 20.205 20.205 20.205	PID 87036 PID 94068 PID 94068 PID 940683 PID 96633 PID 98757 PID 97782 PID 102062	000000000000000000000000000000000000000	DOTE DOTE DOTE DOTE DOTE	1549 1549 451 452 452	292 44 4,767 5 7 32 32	595 203 3,761 45 97 60			
	980 980 980 Total for C	980 20.205 980 20.205 980 20.205 980 20.205 Total for CFDA No. 20.205		CP CP CP Way Planning a	CP DOTE CP DOTE CP DOTE CP DOTE Total for Highway Planning and Construction Cluster	1,4 1,4 1,4	2,6 2,6	241 366 2,049 7,492 7,492			
Federal Transit Cluster: * Passed through Southwest Ohio Regional Transit Authority Federal Transits-Capital Investment Grants	980 Total for C	980 20.500 Total for CFDA No. 20.500 ii	OH-03-0303-0	CP CP Total for	DOTE DOTE Total for Federal Transit Cluster			3,366 3,366 3,366			11

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(Amount in Thousands)			CITY OF CINCINNATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019	INCINNATI, Of Expenditures Budgetary B <i>ɛ</i> ended June 3	Ho of Federal Awards sisi) 0, 2019					
Grantor/ Program Title	Fund	CFDA#	Grant #	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients
Highway Safety Cluster: * Passed through Blue Ash Police Department State and Community Highway Safety State and Community Highway Safety	368 368	20.600 20.600	2017 MOA-Sub-recipient 2018 MOA-Sub-recipient	NAS	Police Police	ക 5 0		ھ 1 م		
 Passed through Ohio Traffic Safety Office State and Community Highway Safety State and Community Highway Safety State and Community Highway Safety 	368 368 368 368 Total for C I	368 20.600 368 20.600 368 20.600 368 20.600 Total for CFDA No. 20.6	IDEP/ST IDEP/ST GG-20 60	NAS NAS NAS	Police Police Police	16 8 60		16 19 15		
 Passed through Ohio Traffic Safety Office National Priority Safety Programs 	368 Total for Cl	368 20.616 Total for CFDA No. 20.616	DDEP-2019-00033	NAS Total fo	S Police Total for Hichway Safety Cluster			6 73 73		
 Passed through Ohio Traffic Safety Office Minimum Penalties for Repeat Offenders for Driving Minimum Panelities for Reparent Offenders for Driving Minimum 	368	20.608	IDEP/STEP-2018-Cinti Police Dept-00026	NAS	Police			9 6		
While Intoxicated	368 Total for Cl	20.608 FDA No. 20.6	368 20.608 IDEP/STEP-2019-Cinti Police Dept-00012 Total for CFDA No. 20.608	NAS	Police	27 58		27 58		
TOTAL FOR U.S. DEPARTMENT OF TRANSPORTATION	TION					5,843	\$ 2,611	14,834		
 U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Passed through Council On Aging of Southwest Ohio Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services 	324 Total for Cl	324 93.043 Total for CFDA No. 93.043	ŝ	NAR	Recreation	~ ~		 -		
Aging Cluster: * Passed through Council On Aging of Southwest Ohio Special Programs for the Aging, Tritle III, Part B, Grants for Supportive Services and Senior Centers	324 Total for Cl	324 93.044 Total for CFDA No. 93.044	65x2076	NAR	Recreation	10 10	4 4	ע ע		
Special Programs for the Aging, Title III, Part C, Nutrition Services	324 Total for Cl	324 93.045 Total for CFDA No. 93.045	65x2076 45	NAR	Recreation	76 76	,	110 110		,
Nutrition Services Incentive Program	324 Total for Cl	324 93.053 Total for CFDA No. 93.053	65x2076 53	NAR	Recreation Total for Aging Cluster	10 96	, 4	8 8 123		
 Passed through National Recreation and Parks Association Chronic Diseases: Research, Control and Prevention 		324 93.068 Total for CFDA No. 93.068	68	NAR	Recreation					
 Passed through Ohio Department of Health Hospital Preparedness Program (HPP) and Public Health Hereignery Preparedness (PHEP) Aligned Cooperative Agreements Hospital Preparedness Program (HPP) and Public Health 	350	93.074	03120012PH1019	NAM	Health	64		64		
Emergency Preparedness (PHEP) Aligned Cooperative Agreements	350 Total for CI	350 93.074 Total for CFDA No. 93.074	03120012PH0918 374	MAN	Health	46 110		64		
 Passed through Ohio Department of Health Family Planning Services Family Planning Services Family Planning Services 	350 350 350 Total for C	350 93.217 350 93.217 350 93.217 350 93.217 Total for CFDA No. 93.2	03120011RH0819 03120011RH0920 03120011RH0718 217	NAM MAN NAN	Health Health Health	250 116 366	27 10 54	276 556 9 135	\$ 10	
Health Center Program Cluster Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the Homeless, and Public Housing Primary Care) Passed through Cristmain Health Network Hoelth Center Procrement (Community Lockhors)	446	93.224	H80CS25683	MAM	Health	2,884		2,843		
Migrant Health Continuity and ream Contract, Migrant Health Caners, Health Care for the Homeless, and Public Housing Primary Care)	448 Total for Cl	448 93.224 Total for CFDA No. 93.224	HBOC S00189	NAM otal for Health	NAM Health Total for Health Center Program Cluster	257 3,141 3,141		221 3,064 3,064		

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(Amount in Thousands)

CITY OF CINCINNATI, OHIO Schedule of Receips and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019

(Amount in mousting) Grantor/ Program Title	Fund CFDA#	Grant#	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients
Passed through Ohio Department of Health Immunization Cooperative Agreements Immunization Cooperative Agreements	415 93.268 415 93.268 415 93.268	03120012GV0119 03120012IM1017	NAM NAM	Health Health	\$ 211 42		\$ 238		
Passed through Ohio Department of Health Tobacco Use Prevention and Cessation Tobacco Use Prevention and Cessation	Total for CFDA No. 93.268 350 93.305 350 93.305	03120014TU0218 03120014TU0218 03120014TU0319	NAM NAM	Health Health	253 50 42		238 75		
Grants for Capital Development in Health Centers	Total for CFDA No. 93.305 446 93.526 Total for CFDA No. 93.526	15CFCAA-HIP	NAM	Health	92 510 510		75 629 629		
TANF Cluster: Passed through Ohio Department of Jobs and Family Services Temporary Assistance for Needy Families To	vices 323 93.558 Total for CFDA No. 93.558	05x2034 & 05x2035	APR	Recreation Total for TANF Cluster		\$ 136 136	643 643		
Passed through Ohio Department of Jobs and Farnily Services Refugee and Entrant Assistance State/Replacement Designee Administered Programs To	vices 350 93.566 Total for CFDA No. 93.566	G-1415-17-0841	NAM	Health			107 107		
CCDF Cluster Passed through Ohio Department of Jobs and Family Services Child Care and Development Block Grant To	vices 323 93.575 Total for CFDA No. 93.575	05x2034 & 05x2035	APR	Recreation	191 191	88 88	321 321		
Passed through Ohio Department of Jobs and Family Services Social Services Block Grant To	vices 323 93.667 Total for CFDA No. 93.667	05x2034 & 05x2035	APR	Recreation	191 191	89 89	321 321	,	
Passed through Ohio Department of Health Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds		03120014CC0918	MAM	Health	52		87		
Preventive Health and Health Services Block Grant tunded solely with Prevention and Public Health Funds	d 425 93.758 Total for CFDA No. 93.758	03120014CC1019	NAM	Health	39 91		11		
Passed through Ohio Department of Developmental Disabilities Medical Assistance Program Tot	bilities 324 93.778 Total for CFDA No. 93.778		NAR	Recreation	7		7 7		
Passed through Ohio Department of Health Matemal and Child Health Services Block Grant to States Matemal and Child Health Services Block Grant to States		03120011RH0819 03120011RH0718	NAM NAM	Health Health	138 125 263		138 125 263		
TOTAL FOR US. DEPARTMENT OF HEALTH AND HUMAN SERVICES	HUMAN SERVICES				5,799	330	6,926	\$ 10	
U.S. DEPARTMENT OF HOMELAND SECURITY * Passed through Ohio Department of Natural Resources, Division of Parks and Watercraft Boating Satety Financial Assistance Total for CFDA 97.012 Total for CFDA 97.012	Division of Parks and Watercraft 324 97.012 Total for CFDA 97.012	19-13	NAR	Recreation	11				
Passed through Ohio Department of Public Safety Disaster Grants - Public Assistance (Presidentially Declared Disasters)	479 97.036 Total for CFDA No. 97.036	FEMA-4360-DR-15000-00	NAO	Finance	417 417	121 121	537 537		
Assistance to Firefighters Grant Assistance to Firefighters Grant	472 97.044 472 97.044 Total for CFDA No. 97.044	EMW-2016-FO-06950 EMW-2017-FO-06892	NAS NAS	Fire Fire	186 1,225 1,411		186 1,216 1,402		
Port Security Grant Program Port Security Grant Program Port Security Grant Program	368 97.056 368 97.056 368 97.056 368 97.056 Total for CFDA No. 97.056	EMW-2013-PU-00176 EMW-2016-PU-00391 EMW-2017-PU-00197	NAS NAS NAS	Police Police Police	31 - 3 35		15 19		
Staffing for Adequate Fire and Emergency Response Staffing for Adequate Fire and Emergency Response	472 97.083 472 97.083 Total for CFDA No. 97.083	EMW-2015-FH-00547 EMW-2017-FH-00573	NAS NAS	Fire	2,142 632 2,774		2,142 632 2,774		
TOTAL FOR U.S. DEPARTMENT OF HOMELAND SECURITY	SECURITY				4,648	121	4,732		

(continued)

6,687

79 \$

4,732 48,129 \$

121 4,461 \$

4,648 \$ 37,043 \$

TOTAL FEDERAL GRANTS & SUBSIDIES (Non-GAAP Basis)

(Amount in Thousands)

CITY OF CINCINNATI, OHIO Schedule of Recipits and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019

Notes to the Schedule of Receipts and Expenditures of Federal Awards

Basis of Presentation - The schedule of receipts and expenditures of federal awards (the "Schedule") includes the federal award activity of the City under programs of the federal govennment for the fixeal year ended June 30, 2019. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Pant 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the City, it is not intended to and does not present the financial position, changes in financial position, or cash flows of the City.

Summary of Significant Accounting Policies - Expenditures reported on the Schedule are reported on the Non-GAAP budgetary basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles in OMB Circular A-87, Cost Principles for State, Local, and Indian Tribal Governments, or the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain type of expenditures are not allowed or are limited as to reimbursement. Therefore, some amounts presented in this Schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

The City has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance

Total Department of Community & Economic Development (DCED) loans outstanding at June 30, 2019 totaled \$2,213,374 under CFDA 14,218, \$44,548,249 under CFDA 14,238, \$319,283 under CFDA 14,248, and \$6,547,483 under CFDA 14,248, and \$5,547,483 under CFDA 14,248, and \$5,557,483 under CFDA 14,248, and \$5,547,483 under CFDA 14,248, and \$5,557,483 under CFDA 14,248, and \$5,558,484 under 24,548,484 under CFDA 14,248,484 unde

¹¹ In 2012 the City entered into an intergovernmental cooperative agreement with SORTA to administer the grants awarded to the City as a sub-recipient. The City is responsible for the assurance that invoices paid are in compliance with the grants. The remaining grant covered under this agreement is:

24,990,000.00

ant covered under this agreement is: The Urban Circulator Grant CFDA 20.500 \$

Indicates Federal monies passed through another agency to the City of Cincinnati

Reconciliation of Schedule of Receipts and Expenditures of Federal Awards to Budgetary Statements

	a summer of			
	Budgetary Statements	tements	SEFA	
Special Recreation Fund (APR)	\$	762	\$ 762	
Community Development (NAC)		13,059	13,059	
Health (NAM)		8,261	8,261	
Other Grants (NAO)		2,273	2,273	
Recreation Grants (NAR)		123	123	
Safety (NAS)		6,696	6,696	
Capital Projects (CP)		5,869	5,869	
			\$ 37,043	

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Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohioauditor.gov

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

City of Cincinnati Hamilton County 801 Plum Street Cincinnati, Ohio 45202

To the Honorable Mayor and Members of the City Council:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Cincinnati, Hamilton County, (the City) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements and have issued our report thereon dated December 30, 2019.

Internal Control Over Financial Reporting

As part of our financial statement audit, we considered the City's internal control over financial reporting (internal control) to determine the audit procedures appropriate in the circumstances to the extent necessary to support our opinion on the financial statements, but not to the extent necessary to opine on the effectiveness of the City's internal control. Accordingly, we have not opined on it.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, when performing their assigned functions, to prevent, or detect and timely correct misstatements. A *material weakness* is a deficiency, or combination of internal control deficiencies resulting in a reasonable possibility that internal control will not prevent or detect and timely correct a material misstatement of the City's financial statements. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

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

Compliance and Other Matters

As part of reasonably assuring whether the City's financial statements are free of material misstatement, we tested its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could directly and materially affect the determination of financial statement amounts. However, opining on compliance with those provisions was not an objective of our audit and accordingly, we do not express an opinion. The results of our tests disclosed no instances of noncompliance or other matters we must report under *Government Auditing Standards*.

City of Cincinnati Hamilton County Independent Auditor's Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Required by Government Auditing Standards

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Purpose of this Report

This report only describes the scope of our internal control and compliance testing and our testing results, and does not opine on the effectiveness of the City's internal control or on compliance. This report is an integral part of an audit performed under *Government Auditing Standards* in considering the City's internal control and compliance. Accordingly, this report is not suitable for any other purpose.

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Keith Faber Auditor of State

Columbus, Ohio

December 30, 2019



Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohioauditor.gov

INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE WITH REQUIREMENTS APPLICABLE TO EACH MAJOR FEDERAL PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE

City of Cincinnati Hamilton County 801 Plum Street Cincinnati, Ohio 45202

To the Honorable Mayor and Members of the City Council:

Report on Compliance for each Major Federal Program

We have audited the City of Cincinnati's (the City) compliance with the applicable requirements described in the U.S. Office of Management and Budget (OMB) *Compliance Supplement* that could directly and materially affect each of the City of Cincinnati's major federal programs for the year ended June 30, 2019. The *Summary of Auditor's Results* in the accompanying schedule of findings identifies the City's major federal programs.

Management's Responsibility

The City's Management is responsible for complying with federal statutes, regulations, and the terms and conditions of its federal awards applicable to its federal programs.

Auditor's Responsibility

Our responsibility is to opine on the City's compliance for each of the City's major federal programs based on our audit of the applicable compliance requirements referred to above. Our compliance audit followed auditing standards generally accepted in the United States of America; the standards for financial audits included in the Comptroller General of the United States' *Government Auditing Standards*; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, *Cost Principles, and Audit Requirements for Federal Awards* (Uniform Guidance). These standards and the Uniform Guidance require us to plan and perform the audit to reasonably assure whether noncompliance with the applicable compliance requirements referred to above that could directly and materially affect a major federal program occurred. An audit includes examining, on a test basis, evidence about the City's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

We believe our audit provides a reasonable basis for our compliance opinion on each of the City's major programs. However, our audit does not provide a legal determination of the City's compliance.

Opinion on each Major Federal Program

In our opinion, the City of Cincinnati complied, in all material respects with the compliance requirements referred to above that could directly and materially affect each of its major federal programs for the year ended June 30, 2019.

City of Cincinnati Hamilton County Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control over Compliance Required by the Uniform Guidance Page 2

Report on Internal Control Over Compliance

The City's management is responsible for establishing and maintaining effective internal control over compliance with the applicable compliance requirements referred to above. In planning and performing our compliance audit, we considered the City's internal control over compliance with the applicable requirements that could directly and materially affect a major federal program, to determine our auditing procedures appropriate for opining on each major federal program's compliance and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not to the extent needed to opine on the effectiveness of internal control over compliance. Accordingly, we have not opined on the effectiveness of the City's internal control over compliance.

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, when performing their assigned functions, to prevent, or to timely detect and correct, noncompliance with a federal program's applicable compliance requirement. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance such that there is a reasonable possibility that material noncompliance with a federal program compliance requirement will not be prevented, or timely detected and corrected. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance with federal program's applicable compliance requirement that is less severe than a material weakness in internal control over compliance, yet important enough to merit attention by those charged with governance.

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

This report only describes the scope of our internal control over compliance tests and the results of this testing based on Uniform Guidance requirements. Accordingly, this report is not suitable for any other purpose.

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

We have also audited the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the City of Cincinnati (the City) as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements. We issued our unmodified report thereon dated December 30, 2019. We conducted our audit to opine on the City's basic financial statements as a whole. The accompanying schedule of expenditures of federal awards presents additional analysis required by the Uniform Guidance and is not a required part of the basic financial statements. The schedule is management's responsibility, and was derived from and relates directly to the underlying accounting and other records management used to prepare the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this schedule directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, this schedule is fairly stated, in all material respects, in relation to the basic financial statements taken as a whole.

City of Cincinnati Hamilton County Independent Auditor's Report on Compliance with Requirements Applicable to Each Major Federal Program and on Internal Control over Compliance Required by the Uniform Guidance Page 3

Keith Jobu

Keith Faber Auditor of State

Columbus, Ohio

January 30, 2020

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CITY OF CINCINNATI HAMILTON COUNTY

SCHEDULE OF FINDINGS 2 CFR § 200.515 JUNE 30, 2019

1. SUMMARY OF AUDITOR'S RESULTS

(d)(1)(i)	Type of Financial Statement Opinion	Unmodified
(d)(1)(ii)	Were there any material weaknesses in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(ii)	Were there any significant deficiencies in internal control reported at the financial statement level (GAGAS)?	No
(d)(1)(iii)	Was there any reported material noncompliance at the financial statement level (GAGAS)?	No
(d)(1)(iv)	Were there any material weaknesses in internal control reported for major federal programs?	No
(d)(1)(iv)	Were there any significant deficiencies in internal control reported for major federal programs?	No
(d)(1)(v)	Type of Major Programs' Compliance Opinion	Unmodified
(d)(1)(vi)	Are there any reportable findings under 2 CFR § 200.516(a)?	No
(d)(1)(vii)	Major Programs (list):	Emergency Solutions Grant CFDA #14.231
		HOME Investment Partnerships Program CFDA #14.239
		Highway Planning and Construction CFDA #20.205
		Airport Improvement Program CFDA #20.106
		Assistance to Firefighters Grant CFDA #97.044
(d)(1)(viii)	Dollar Threshold: Type A\B Programs	Type A: > \$ 1,443,870 Type B: all others
(d)(1)(ix)	Low Risk Auditee under 2 CFR § 200.520?	Yes

2. FINDINGS RELATED TO THE FINANCIAL STATEMENTS REQUIRED TO BE REPORTED IN ACCORDANCE WITH GAGAS

None

City of Cincinnati Hamilton County Schedule of Findings Page 2

3. FINDINGS AND QUESTIONED COSTS FOR FEDERAL AWARDS

None

4. OTHER - FINDINGS FOR RECOVERY

In addition, we identified the following other issues related to Findings for Recovery. These issues did not impact our GAGAS or Single Audit Compliance and Controls reports.

FINDING NUMBER 2019-001

Finding for Recovery – Brian Coates

State ex rel. McClure v. Hagerman, 155 Ohio St. 320 (1951), provides that expenditures made by a governmental unit should serve a public purpose.

The City of Cincinnati approved Brian Coates' Police Sergeant salary at \$38.88 an hour beginning June 1, 2017 (\$37.38 an hour for the period prior to June 1, 2017). Between the period of January 19, 2017 through January 19, 2018, Mr. Coates was paid for 22 days in which he was absent from work and did not use available leave. As a result, an overpayment of \$6,734 occurred.

Description		Rate	Total	
72 hours paid but not worked	x	\$37.38 per hour	=	\$2,691
104 hours paid but not worked	Х	\$38.88 per hour	=	4,043
Overpayment	t			\$6,734

In accordance with the foregoing facts and pursuant to Ohio Rev. Code § 117.28, a Finding for Recovery for public monies illegally expended is hereby issued against Brian Coates in the amount of \$6,734, and in favor of the City of Cincinnati General Fund, in the amount of \$6,734.

Officials' Response:

The City of Cincinnati reached a settlement agreement with Lakisha Gross. Upon her return on May 17, 2020, she will repay the City \$8,692.00 via payroll deduction from her bi-weekly paycheck, spread evenly over 39 pay periods. The City is currently negotiating a settlement agreement for full repayment with Brian Coates's attorney. The City sent a demand letter for a repayment plan on February 18, 2020 to Darren Sellers.

FINDING NUMBER 2019-002

Finding for Recovery Partially Repaid– Lakisha Gross

State ex rel. McClure v. Hagerman, 155 Ohio St. 320 (1951), provides that expenditures made by a governmental unit should serve a public purpose.

The City of Cincinnati approved Lakisha Gross' Police Sergeant salary at \$40.44 beginning May 23, 2018 (\$38.88 for the period prior to May 23, 2018). Between the period of May 5, 2018 thru April 6, 2019, Ms. Gross was paid for 215.48 hours over 54 days in which she arrived late and/or left work early but did not use available leave. As a result, an overpayment of \$8,692 occurred.

FINDING NUMBER 2019-002 (Continued)

Description		Rate		Total
13.40 hours paid but not worked	х	\$38.88 per hour	=	\$520
202.08 hours paid but not worked	х	\$40.44 per hour	=	8,172
Overpayment				\$8,692

In accordance with the foregoing facts and pursuant to Ohio Rev. Code § 117.28, a Finding for Recovery for public monies illegally expended is hereby issued against Lakisha Gross in the amount of \$8,692, and in favor of the City of Cincinnati General Fund, in the amount of \$8,692. Ms. Gross has entered into a repayment plan with the City.

Officials' Response:

The City of Cincinnati reached a settlement agreement with Lakisha Gross. Upon her return on May 17, 2020, she will repay the City \$8,692.00 via payroll deduction from her bi-weekly paycheck, spread evenly over 39 pay periods. The City is currently negotiating a settlement agreement for full repayment with Brian Coates's attorney. The City sent a demand letter for a repayment plan on February 18, 2020 to Darren Sellers.

FINDING NUMBER 2019-003

Finding for Recovery – Darren Sellers

State ex rel. McClure v. Hagerman, 155 Ohio St. 320 (1951), provides that expenditures made by a governmental unit should serve a public purpose.

The City of Cincinnati approved Darren Sellers' Police Officer salary at \$34.67. Between the period of May 5, 2018 through March 5, 2019, Mr. Sellers was paid for 62.2 hours over 19 days in which he arrived late for work but did not use available leave. As a result, an overpayment of \$2,156 occurred.

Description		Rate	Το	tal
62.2 hours paid but not worked	x	\$34.67 per hour	=	\$2,156
Overpayment				\$2,156

In accordance with the foregoing facts and pursuant to Ohio Rev. Code § 117.28, a Finding for Recovery for public monies illegally expended may be hereby issued against Darren Sellers in the amount of \$2,156, and in favor of the City of Cincinnati General Fund, in the amount of \$2,156.

Officials' Response:

The City of Cincinnati reached a settlement agreement with Lakisha Gross. Upon her return on May 17, 2020, she will repay the City \$8,692.00 via payroll deduction from her bi-weekly paycheck, spread evenly over 39 pay periods. The City is currently negotiating a settlement agreement for full repayment with Brian Coates's attorney. The City sent a demand letter for a repayment plan on February 18, 2020 to Darren Sellers.

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COMPREHENSIVE ANNUAL FINANCIAL REPORT

for the fiscal year ended June 30, 2019



COMPREHENSIVE ANNUAL FINANCIAL REPORT

for the fiscal year ended June 30, 2019

Director of Finance: Karen Alder

Interim Assistant Director of Finance: Nicole Lee

> Finance Manager: Mark Ashworth



INTRODUCTORY SECTION



CITY OF CINCINNATI, OHIO COMPREHENSIVE ANNUAL FINANCIAL REPORT For the fiscal year ended June 30, 2019

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December 30, 2019

The Honorable Mayor, Members of City Council, and the Citizens of the City of Cincinnati, Ohio

We are pleased to submit the City of Cincinnati's Comprehensive Annual Financial Report (CAFR) for the fiscal year ended June 30, 2019. State law requires that the City of Cincinnati annually publish a complete set of financial statements for the results of its fiscal operations, presented in conformity with generally accepted accounting principles (GAAP). This report is prepared by the Department of Finance, which is responsible for the accuracy of the data and the completeness and fairness of its presentation, including disclosures. We believe that the information presented is accurate in all material respects and reported in a manner designed to show the financial position and operating results of the City.

GAAP require that management provides a narrative introduction, overview, and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A) that is located on page 23. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it.

The Administration believes that the City's internal control structure provides reasonable assurance that assets are safeguarded, transactions are recorded and reported appropriately, and policies are followed. The concept of reasonable assurance recognizes that the cost of a control procedure should not exceed the expected benefit.

An important element of the City's control structure is the ongoing program to promote control consciousness throughout the organization. The Administration's commitment to this program is emphasized through written policies and procedures, and a well-qualified financial staff.

The Auditor of the State of Ohio has audited the accompanying financial statements for fiscal year 2019. Their report is included herein.

A single audit is an organization-wide financial and compliance audit that is conducted in lieu of the traditional grant-by-grant multiple audits performed in the past. Federal law requires the City to have this single audit of all City federal grant activities. The City has remained in compliance with this requirement since its inception in 1985. The Auditor of the State of Ohio conducted the single audit for the 2019 fiscal year.

Profile of the Government

Cincinnati was founded in 1788, chartered as a village in 1802, and incorporated as a City in 1819. It is located on the Ohio River in Southwestern Ohio near the junction of Ohio, Indiana and Kentucky. Voters approved major revisions to the City Charter in 1926 to provide for home rule and the council-manager form of government. The City's form of government was modified in 2001 based on a charter amendment approved by the voters in 1999 to implement a stronger Mayor form of government. The Mayor is chosen through a direct election and the nine members of City Council are chosen in a separate at-large election. The Mayor is elected to a four-year term and term limits enacted in November 1993 limit the Mayor to two consecutive four-year terms. In November 2012 voters approved a change in the City Council terms to two consecutive four-year terms beginning with the 2013 election. However, in November 2018 voters changed the terms back to the four consecutive two-year terms. The Mayor appoints the City Manager subject to prior approval of the City Council.

The City is the only governmental unit in the reporting entity; it has no component units. In determining what constitutes the City reporting entity, the criteria established by the Governmental Accounting Standards Board were used. The City is not financially accountable for any potential component units. Hamilton County and the Cincinnati City School District are separate governmental jurisdictions that overlap the City's boundaries. These entities are not included in the City's financial reports.

An annual operating budget is adopted each fiscal period for the General Fund and several Special Revenue Funds which operate on an annual budget. Budgetary data is presented for these funds as well as the Capital Projects Fund, Debt Service Fund, Tax Increment Financing Funds and other Special Revenue Funds which are mostly grants. For each budgeted expenditure classification, the level of appropriation control, which may not be exceeded, is: personal service, non-personal service, capital outlay, and debt service. Any revisions that alter the appropriation control classification of any division within a City department must be approved by the City Council. Encumbrances do not lapse and are included as expenditures in the current period budget (Non-GAAP Budgetary Basis).

The City provides the full range of municipal services including police and fire protection, parks, recreation, public services (highways, streets, and waste collection), health and human services, culture, public improvements, planning and zoning, general administrative, water and sewer services.

Information Useful in Assessing the Government's Economic Condition

Local Economy

The City's diverse economic base has been and continues to be a source of financial stability for the City. Among its prominent manufacturing groups are transportation equipment, which includes aircraft engines and auto parts; food and kindred products; metal working and general industrial machinery; chemicals; fabricated metal products; printing and publishing. Several Fortune 500 corporations are headquartered in the City's region, and over 400 Fortune 500 firms have operations in the Metropolitan Area.

According to a report released by the Federal Reserve Bank of Cleveland in August 2019, the unemployment rate has decreased to 3.6% as of April 2019, compared to 4.0% in January 2019. The report states that the "Cincinnati metro area's unemployment rate is currently on par with the unemployment rate recorded for the United States as a whole and is well below the statewide average of 4.2 percent." The research shows that two sectors experienced higher employment growth locally: leisure and hospitality and manufacturing. By contrast, employment growth in construction was very weak, growing only 0.1 percent.

Local home prices increased by 6.9% from the previous year. The Fed Report notes that the growth rate has slowed compared to the previous year, but there "is little evidence to suggest that the trend of solid growth seen since the end of the recession is reversing."

Per the U.S. 2010 Census, the City of Cincinnati's population was 296,943. The 2017 population estimates made by the Census Bureau has the Cincinnati population increasing to 301,301.

Long Term Financial Planning

In June 2015, and again in June 2019, City Council updated the stabilization policy which was originally established in 1984 to assure a strong financial position and to protect Cincinnati's general obligation bond rating during periods of fiscal stress. The updated policy calls for achievement of a minimum reserve level, for emergency needs of a catastrophic nature, of two months, or 16.7% of general operating revenues and contains four components: General Fund Carryover Balance, General Fund Contingency Account, Economic Downturn Reserve, and the Working Capital Reserve. The amended policy also includes a waterfall funding mechanism to add the necessary funds to the City's reserve balance each year in order to achieve the recommended fund balance over time. This waterfall funding mechanism prioritizes the use of the annual year-end surplus in the following order:

- 1. Replenish any reserve draw(s) from prior year.
- 2. Fund the General Fund Carryover Balance at 1.5% of revenue.
- 3. Fund General Fund Contingency Account at 2% of revenue.
- 4. With remaining surplus fund 50% to Economic Downturn Reserve, 25% to Working Capital Reserve and 25% to one-time expenditures.

At June 30, 2019 reserves were 12.8% of fiscal year 2019 revenue.

Actual Non-GAAP General Fund expenditures/encumbrances for fiscal year 2019 were \$405.4 million which were lower than the budgeted amount of \$409.1 million by approximately \$3.7 million. Actual Non-GAAP revenue for fiscal year 2019 of \$413.7 million was higher than budgeted fiscal year 2019 revenues of \$404.0 million. The actual revenue was higher than the original fiscal year 2019 revenue estimate by \$9.7 million.

Moody's rates the City's general obligation bonds "Aa2", the third highest rating. The City's bond rating by Standard and Poor is "AA", the second highest rating. The rating reflects the City's strong management with strong financial policies and practices, and the City's very strong budgetary flexibility and liquidity.

Relevant Financial Policies

Cash temporarily idle during the year was invested in Certificates of Deposit, obligations of the U.S. Treasury, obligations of a federal government agency or instrumentality, the State Treasury Asset Reserve (STAR) of Ohio (the State Treasurer's investment pool), STAR Plus (the State Treasurer's deposit option), Ohio Municipal securities, and City of Cincinnati notes/bonds. The City has an investment committee that meets regularly to review investment policies and procedures. Beginning in March 2003, separate portfolios were created for general and bond investments in order to track specific interest earned on bond proceeds.

The City's Investment Policy, which was approved by the Mayor and City Council, is to minimize credit and market risks while maintaining a competitive yield on its portfolio. Accordingly, deposits are either insured by federal depository insurance or collateralized. The investments held by the City at June 30, 2019 were either backed by the full faith and credit of the U.S. Government or were investments with a credit rating of A and above.

The City utilizes the services of a professional investment management firm, Nuveen Asset Management, to manage a portion of the City's investment portfolio. The portfolio managed by this firm must follow the same laws and investment policies that guide the City's internally managed portfolio. As of June 30, 2019 the par value of City assets managed by this firm was \$266.3 million.

The par value of the assets managed internally by the City's Treasury Division was \$1.02 billion. The assets managed internally include the assets invested from the sale of bond proceeds as well as the assets needed to satisfy the cash requirements of the City. As of June 30, 2019, the investment allocation of the aggregate portfolio was as follows:

U. S. Treasury Notes	13.37%
U.S. Agency Securities	49.72%
STAR Ohio	13.17%
STAR Plus	0.01%
Certificates of Deposit	0.10%
Ohio Municipal Debt	14.80%
City of Cincinnati Notes	0.02%
Overnight Funds/Cash	0.98%
Commercial Paper	7.83%

The City maintains a comprehensive all-risk property insurance program through a commercial carrier, covering approximately \$1.66 billion in property values. The program contains a \$100 thousand deductible for most occurrences, provides coverage in the amount of \$500 million per occurrence, and has a maximum limit of \$50 million for earthquake damage and \$50 million for flood damage.

The City of Cincinnati Retirement System's net plan assets were \$2.20 billion as of June 30, 2019 compared to \$2.26 billion as of June 30, 2018. The net investment return for the fiscal year ending June 30, 2019 was 4.15%. The Cincinnati Retirement System's actuary reported the December 31, 2018 pension funded ratio of 72.6% and the health care funded ratio of 97.3%. This compares to the December 31, 2017 pension funded ratio of 75.5% and the health care funded ratio of 100.2%.

In 2011, City Council approved changes to pension benefits for active employees. Multiple suits against the City in response to the pension changes were file by active employees, the unions and the retirees as a result. The City and the adverse parties in the pension litigation agreed to a collaborative mediation in Federal District Court to attempt to reach an agreed resolution of the City's pension issues. A settlement agreement with a term of 30 years was approved by the United States District Court for the Southern District of Ohio, Western Division on October 5, 2015 and generally effective January 1, 2016. This settlement includes an employer contribution rate of 16.25%, a change in the COLA from a 3% compound to a fixed 3% simple COLA, a three-year suspension of COLA payments for current retirees and future retirees upon their retirement date, and approval to terminate the 401(h) retiree health care account and replace it with a standalone 115 Trust, thereby facilitating the City's capture of \$238 million in excess retiree health care funds to be contributed to the Pension Trust.

Major Initiatives

In 2019, the City continued to improve customer service and increase efficiency throughout municipal government. The Department of Community & Economic Development (DCED) worked to promote revitalization of neighborhoods and downtown in successful efforts to attract new residents and businesses. Major initiatives and positive momentum were made in the following areas and are especially noteworthy.

<u>130-132 E. 6th Street.</u> Never Holdings will renovate the Brunswick Building, an existing office building with ground floor retail into a LEED certified building, with 13,211 square feet of renovated office space and all new commercial space on the ground floor. The total project cost is estimated at \$4.5 million.

<u>106 W 7th.</u> The City approved a Leadership in Energy & Environmental Design (LEED) Silver CRA tax abatement to Keystone Management Group for the renovation of the property at 106 W. 7th Street in the Central Business District. The vacant building will be converted into an extended stay hotel. The project includes the renovation of 49,501 square feet and the construction of an additional 17,000 square feet. In total, the project includes 84 hotel rooms carrying a Marriot Townplace Suites flag. The \$12.4 million project will result in 15 new jobs. Construction began in summer 2019.

<u>Avondale Town Center Redevelopment.</u> A mixed-use, mixed income project that includes the construction of two new buildings that will include 119 rental units (both market rate and affordable) as well as approximately 75,000 square feet of commercial space. The project will preserve and enhance much needed affordable and market rate rental housing and stimulate economic growth in the Avondale neighborhood. This is the third and final phase of the Avondale Choice Neighborhood Implementation Grant of \$29 million that TCB received from HUD in 2012. The City's incentive package of \$5.6 million will leverage approximately \$38 million in other funds and create 95 temporary construction jobs as well as 40 permanent jobs. Construction began in November 2017 and is expected to be complete by the end of 2019.

<u>824 Broadway.</u> Rookwood Properties received a 12-year tax exemption for 100% of the value of improvements made to real property located at 824 Broadway in the Central Business District. The work will consist of a renovation of the property into 69 units and 63 net new parking spaces. The total project cost is \$12 million.

<u>Burke Expansion.</u> Burke, Inc. is a marketing research firm that was founded in the City of Cincinnati in 1931 and has been operating in the City ever since. The company constructed a new office space as an expansion in Cincinnati at 500 W. 7th street to accommodate the move of their subsidiary, Seed Strategy, from a location outside of the City to their campus at 500 W 7th Street. The new building is an approximately 25,000 square feet, two-floor Class A office building on Burke's campus to accommodate these employees. The estimated total project cost will be approximately \$5.5 million.

<u>Cincinnati Children's Hospital.</u> Cincinnati Children's will construct a new 650,000 square foot clinical building with room for 110-150 new patient beds at an estimated total investment of \$550 million. The expansion is expected to be completed in 2021 and create 600 new jobs.

<u>*Clyffside Brewery.*</u> The brewing renaissance in Cincinnati will soon see another addition in Over-the-Rhine. Clyffside Brewery is renovating a historic building located at 244-246 McMicken Avenue into 47,000 square feet of commercial space. When completed the building will house a brewery on the ground-level and several event spaces above. The estimated total project cost for the renovation is \$13 million.

<u>Court and Walnut</u>. The Court and Walnut Development is an 18-story mixed-use development with a total project cost of approximately \$90 million. The Development includes a 45,000 square foot, two-story Kroger grocery store. Above the store is a 555-space parking garage. Above the garage is a 139 residential apartment building. The project was completed in August of 2019.

<u>FC Cincinnati Stadium.</u> Fussball Club Cincinnati, LLC will construct a 21,000 seat Major League Soccer Stadium in the West End neighborhood of Cincinnati to house FC Cincinnati. Included in the scope of the project are public improvements including demolition, site preparation, and infrastructure. to facilitate the construction of the stadium. The total estimated cost of the private improvements is projected to be \$217.6 million and the total estimated cost of the public improvements is projected to be \$34.8 million.

<u>Firehouse Row.</u> Milhaus Development is constructing 124 new market and workforce rate rental units and 4,000 square feet of retail storefront space in the Walnut Hills Business district, at a total investment of approximately \$18.2 million. The project utilizes a 1.75 acre site assembled by the City and the Walnut Hills Redevelopment Foundation. Construction will be complete by spring of 2020 and lease-up has begun.

Freeport Row. Source 3 Development is redeveloping the Northwest corner of Liberty and Elm Streets into a \$23 million mixed use development that will include 113 apartments and 12,000 square feet of retail space. Construction began in the summer of 2019 and is expected to be completed by the end of 2020.

<u>I-71/MLK Interchange</u>. ODOT and the City invested in an \$80 million full-movement interchange at I-71 and Martin Luther King Drive. The new interchange is now open and is expected to reduce travel time, simplify wayfinding, and promote economic vitality in the Uptown Cincinnati. Planned major developments in this area include Uptown Gateway, the UC 1819 Innovation Hub, NIOSH, and the MLK Investors I development.

<u>*NIOSH*</u>. The National Institute for Occupational Safety and Health (NIOSH) has selected Cincinnati to build a \$110 million research laboratory. The new facility will be located at the cornerof Martin Luther King Jr. Drive and Reading Road near the University of Cincinnati and will employ 550 people initially, with space for an additional 250 employees in the future. The design and construction of the new campus began in 2018 and is expected to be completed in early 2021.

<u>Paramount Square</u>. Paramount Square is the redevelopment of 8 historic structures by the Model Group, at an overall investment of \$21.8 million. The project will result in 54 market and workforce rate rental units and 50,000 square feet of commercial space. Anchor tenants Esoteric Brewing, a local craft brewery, and Taste of Belgium, a local restaurant and bakery chain have signed leases to operate in two of the commercial storefronts. Esoteric Brewing will have production space and a taproom in the historic Paramount Theater building. Taste of Belgium will have office and logistics space, a commercial production kitchen, a research and development test kitchen, and a neighborhood café space. Construction is expected to be complete by the end of 2019.

<u>Trinitas Student Housing</u>. Trinitas, an Indiana-based student housing developer completed a 350-unit multifamily development on a portion of the former Deaconess Hospital property located a 424 Straight St. in the Clifton Height, University Heights, and Fairview (CUF) neighborhood at a total cost of \$108 million. Trinitas and the City are involved in active negotiations for future phases of development on the remainder of the site.

<u>632 Vine St.</u> Pearl Capital Management, a developer based in Indianapolis will renovate the Provident Building, an existing office building into 160 market-rate residential apartments and all new commercial space on the ground floor. The total project cost is estimated at \$37.6 million.

Awards and Acknowledgements

Certificate of Achievement and Budget Award

During fiscal year 2019, the Government Finance Officers Association of the United States and Canada (GFOA) awarded the Certificate of Achievement for Excellence in Financial Reporting to the City of Cincinnati for its comprehensive annual financial report for the fiscal year ended June 30, 2018. In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only.

The City has received this award for thirty-nine consecutive fiscal periods. In 1979, for our 1978 annual financial report, we were the first governmental unit in Ohio to receive the Certificate. As of December 31, 2017, 127 municipal reporting entities in Ohio and only 2,074 units nationwide are holders of the Certificate. We believe our current comprehensive annual report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to the GFOA to determine its' eligibility for another certificate.

We are equally proud of the GFOA's Award for Distinguished Budget Presentation earned by the City for its 2018/2019 biennial budget. This was the 32nd consecutive year that the City has received this award. For the fiscal years beginning in 2017, only 29 entities in Ohio received the award.

The preparation of this Comprehensive Annual Financial Report was accomplished by the efficient and dedicated services provided by the entire staff of the Department of Finance. Each member of the Department has our sincere appreciation for the contribution made in the preparation of this report. Appreciation is also expressed to those in other City departments for their cooperation and assistance in matters pertaining to the financial affairs of the City. We hereby acknowledge and thank all who contributed their time and effort.

Respectfully,

Karen Alder Director of Finance



Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

City of Cincinnati Ohio

For its Comprehensive Annual Financial Report for the Fiscal Year Ended

June 30, 2018

Christophen P. Morrill

Executive Director/CEO

CITY OF CINCINNATI, OHIO

Principal City Officials

CITY COUNCIL

MAYOR

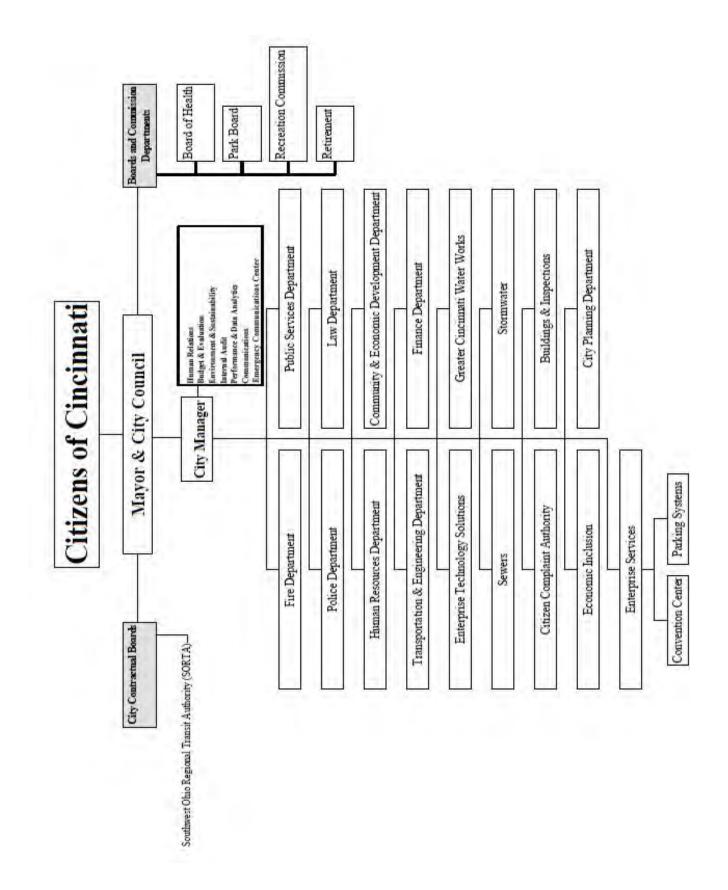
John Cranley, Second Term

VICE MAYOR Christopher Smitherman, Second Term **PRESIDENT PRO TEM** Tamaya Dennard, First Term

COUNCILMEMBERS

Amy Murray, Second Term David Mann, Second Term Wendell Young, Second Term Greg Landsman, First Term Chris Seelbach, Second Term P. G. Sittenfeld, Second Term Jeff Pastor, First Term

CITY MANAGER Patrick Duhaney









Corporate Centre of Blue Ash 11117 Kenwood Road Blue Ash, Ohio 45242-1817 (513) 361-8550 or (800) 368-7419 SouthwestRegion@ohioauditor.gov

INDEPENDENT AUDITOR'S REPORT

City of Cincinnati Hamilton County 801 Plum Street Cincinnati, Ohio 45202

To the Honorable Mayor and Members of the City Council:

Report on the Financial Statements

We have audited the accompanying financial statements of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Cincinnati, Hamilton County, Ohio (the City), as of and for the year ended June 30, 2019, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

Management is responsible for preparing and fairly presenting these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes designing, implementing, and maintaining internal control relevant to preparing and fairly presenting financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to opine on these financial statements based on our audit. We audited in accordance with auditing standards generally accepted in the United States of America and the financial audit standards in the Comptroller General of the United State *Government Auditing Standards*. Those standards require us to plan and perform the audit to reasonably assure the financial statements are free from material misstatement.

An audit requires obtaining evidence about financial statement amounts and disclosures. The procedures selected depend on our judgment, including assessing the risks of material financial statement misstatement, whether due to fraud or error. In assessing those risks, we consider internal control relevant to the City's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not to the extent needed to opine on the effectiveness of the City's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of management's accounting policies and the reasonableness of their significant accounting estimates, as well as our evaluation of the overall financial statement presentation.

We believe the audit evidence we obtained is sufficient and appropriate to support our audit opinions.

City of Cincinnati Hamilton County Independent Auditor's Report Page 2

Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund, and the aggregate remaining fund information of the City of Cincinnati, Hamilton County, Ohio, as of June 30, 2019, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require this presentation to include *management's discussion and analysis, required budgetary comparison schedules* and schedules of net pension and other post-employment benefit liabilities and pension and other post-employment benefit information is not part of the basic financial statements, the Governmental Accounting Standards Board considers it essential for placing the basic financial statements in an appropriate operational, economic, or historical context. We applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, consisting of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, to the basic financial statements, and other suppled we obtained during our audit of the basic financial statements. We do not opine or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to opine or provide any other assurance.

Supplementary and Other Information

Our audit was conducted to opine on the City's basic financial statements taken as a whole.

The introductory section, the financial section's combining statements, individual fund statements and schedules and the statistical section information present additional analysis and are not a required part of the basic financial statements.

The statements and schedules are management's responsibility, and derives from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. We subjected this information to the auditing procedures we applied to the basic financial statements. We also applied certain additional procedures, including comparing and reconciling this information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves in accordance with auditing standards generally accepted in the United States of America. In our opinion, this information is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

We did not subject the introductory section and statistical section information to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we express no opinion or any other assurance on them.

City of Cincinnati Hamilton County Independent Auditor's Report Page 3

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we will also issue our report dated December 30, 2019, on our consideration of the City's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the City's internal control over financial reporting and compliance.

Keith Faber Auditor of State

Columbus, Ohio

December 30, 2019

City of Cincinnati Management's Discussion and Analysis

As management of the City of Cincinnati (the City), we offer readers of the City's financial statements this narrative overview and analysis of the financial activities of the City for the fiscal year ended June 30, 2019. We encourage readers to consider the information presented here in conjunction with additional information that we have furnished in our letter of transmittal, which can be found on pages 5 - 11 of this report. The government-wide financial statements are presented on a GAAP basis; that is, they reflect accrual basis of accounting. The GAAP fund financial statements will differ from those presented on a budgetary basis.

Financial Highlights

- The assets and deferred outflows of the City, including all Governmental and Business-type activities, exceeded its liabilities and deferred inflows at the close of the most recent fiscal year by \$1.3 billion (net position). Of this amount, negative \$1.3 billion is considered unrestricted. The unrestricted net position of the City's governmental activities has a balance of negative \$1.2 billion. The unrestricted net position of the City's business type activities is a negative \$56.8 million. The unrestricted portion of net position does not include assets with externally imposed restrictions or restrictions imposed by law.
- The City's total net position was \$1.3 billion in 2019. Net position of the governmental activities increased by \$313.4 million, which represents a 1546.1% change from the 2018 balance. Net position of business-type activities increased \$21.3 million or 2.2% increase from 2018. Governmental activities' net investment in capital assets decreased \$41.0 million. Governmental activities' restricted net position increased \$40.5 million. Business-type activities' net investment in capital assets increased \$34.2 million. Business-type activities' restricted net position decreased by \$24.2 million.
- As of the close of the current fiscal year, the City's governmental funds reported combined ending fund balance of \$512.2 million, in comparison to \$486.9 million at June 30, 2018. On a combined basis, approximately \$6.7 million is considered nonspendable, \$403.2 million is restricted for specific purposes, \$26.7 million has been committed by City Council and \$8.9 million has been assigned to specific purposes by management.
- At the end of the current fiscal year, the unassigned fund balance of the general fund was \$66.7 million, 16.5% of total 2019 general fund expenditures. The total fund balance was \$85.0 million, 21.0% of total 2019 general fund expenditures. \$3.4 million is considered nonspendable, \$6.0 million committed, and \$8.9 million assigned. There was a \$10.5 million increase in general fund balance for the fiscal year ended June 30, 2019.
- The City's total general obligation and revenue debt for governmental activities decreased by \$11.7 million or 1.7% during the current fiscal year.
- The unrestricted net position of the City's governmental activities has a balance of negative \$1.2 billion due primarily to noncurrent liabilities related to net pension and other postemployment benefit (OPEB) liabilities and net position being restricted for debt service and capital projects.

Overview of the Financial Statements

The discussion and analysis are intended to serve as an introduction to the City's basic financial statements. The City's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. This report also contains other supplementary information in addition to the basic financial statements themselves.

Government-wide Financial Statements. The *government-wide financial statements* are designed to provide readers with a broad overview of the City's finances, in a manner similar to a private-sector business. The government-wide financial statements can be found on pages 39 to 41 of this report.

The statement of net position presents information on all of the City's assets and deferred outflows and liabilities and deferred inflows with the difference reported as *net position*. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the City is improving or deteriorating.

The statement of activities presents information showing how the City's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, *regardless of the timing of the related cash flows*. Thus, revenue and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods (e.g., uncollected taxes, and earned but unused vacation leave).

Both of the government-wide financial statements (statement of net position and statement of activities) distinguish functions of the City that are principally supported by taxes and intergovernmental revenues (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business-type activities*). The governmental activities of the City include general government, community development, parks and recreation, public safety, transportation and engineering, transit system, public services, and public health. The business-type activities of the City include the Water Works, Parking Facilities, Convention Center, General Aviation, Municipal Golf, and Stormwater Management Funds.

Fund Financial Statements. A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance related legal requirements. All of the funds of the City can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements. The basic governmental fund financial statements can be found on pages 42 to 46 of this report.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for *governmental funds* with similar information presented for governmental activities in the government-wide financial statements. By doing so, readers may better understand the long-term impact of the City's near term financing decisions. Both the governmental funds balance sheet and the governmental funds statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between *governmental funds* and *governmental activities*.

The City maintains 27 individual governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures, and changes in fund balances for the general fund, the capital projects fund, the debt service fund and the tax increment financing fund, all of which are considered to be major funds. Data from the other 23 funds are combined into a single aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of *combining statements* found elsewhere in this report.

The City adopts an annual appropriated budget for its General Fund. A budgetary comparison schedule has been provided for the General Fund to demonstrate compliance with this budget.

Proprietary Funds. The City maintains two different types of proprietary funds - enterprise and internal service. *Enterprise funds* are used to report the same functions presented as *business-type activities* in the government-wide financial statements. The City uses enterprise funds to account for its water works, parking facilities, convention center, municipal airport, municipal golf courses and stormwater management system. *Internal service funds* are an accounting device to accumulate and allocate costs internally among the City's various functions. The City uses internal service funds for its printing services and general stores operation, fleet services, property management function, self-insurance risk management fund, self-insurance workers' compensation fund and enterprise technology services. Because all of these services predominantly benefit governmental rather than business-type functions, they have been included within *governmental activities* in the government-wide financial statements. The basic proprietary fund financial statements can be found on pages 47 to 51 of this report.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Water Works Fund which is considered to be a major fund of the City. The other enterprise funds are combined into a single, aggregated presentation in the proprietary fund financial statements. All internal service funds are also combined into a single, aggregated presentation in the proprietary fund financial statements. Individual fund data for the other enterprise funds and internal service funds are provided in the form of *combining statements* found elsewhere in this report.

Fiduciary Funds. Fiduciary funds are used to account for resources held for the benefit of parties outside the government. The City uses fiduciary funds to account for pension trust, investment trust and agency funds. Fiduciary funds are *not* reflected in the government-wide financial statements because the resources of those funds are *not* available to support the City's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds. The basic fiduciary fund financial statements can be found on pages 52 and 53 of this report.

Notes to Financial Statements. The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to financial statements can be found on pages 55 to 153 of this report.

Other Information. In addition to the basic financial statements and accompanying notes, this report also presents certain *required supplementary information* concerning the City's pension and OPEB information from an employer's perspective, as well as the Cincinnati Retirement System's pension and OPEB information from the Plan's perspective, and the budgetary comparison of the City's General Fund. Required supplementary information can be found on pages 155 to 180 of this report.

The combining statements referred to earlier in connection with nonmajor governmental funds, nonmajor enterprise funds and internal service funds are presented immediately following the required supplementary information. Supplementary information can be found on pages 181 to 253 of this report.

	(Al	MOUNTS IN TH	OUSANDS)					
	Governmen	ntal Activities	Business-ty	pe Activities	То	otal		
	June 30 2019	June 30 2018	June 30 2019	June 30 2018	June 30 2019	June 30 2018		
Current and other assets	\$ 859,461	\$ 815,579	\$ 411,332	\$ 409,562	\$ 1,270,793	\$ 1,225,141		
Capital assets	1,490,497	1,501,411	1,357,999	1,338,957	2,848,496	2,840,368		
Total Assets	2,349,958	2,316,990	1,769,331	1,748,519	4,119,289	4,065,509		
Deferred Outflows	279,061	140,336	32,444	18,287	311,505	158,623		
Long-term liabilities outstanding	1,913,034	2,048,048	632,843	698,389	2,545,877	2,746,437		
Other liabilities	193,972	177,668	134,749	50,921	328,721	228,589		
Total liabilities	2,107,006	2,225,716	767,592	749,310	2,874,598	2,975,026		
Deferred Inflows	228,863	251,882	30,876	35,465	259,739	287,347		
Net Position:								
Net Investment in Capital Assets	897,570	938,541	862,847	828,628	1,760,417	1,767,169		
Restricted	641,611	601,160	197,236	221,472	838,847	822,632		
Unrestricted	(1,246,031)	(1,559,973)	(56,776)	(68,069)	(1,302,807)	(1,628,042)		
Total net position	\$ 293,150	\$ (20,272)	\$ 1,003,307	\$ 982,031	\$ 1,296,457	\$ 961,759		

City of Cincinnati's Net Position

Government-wide Financial Analysis

The net pension liability (NPL) is one of the largest liabilities reported by the City at June 30, 2019, and is reported pursuant to GASB Statement No. 68, *Accounting and Financial Reporting for Pension—an Amendment of GASB Statement No. 27*. Another significant liability for the City is the net other postemployment benefits (OPEB) liability reported pursuant to GASB Statement No. 75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pension*, which significantly revises accounting for costs and liabilities related to OPEB.

Governmental Accounting Standards Board (GASB) standards are national and apply to all government financial reports prepared in accordance with generally accepted accounting principles. Prior accounting for pensions (GASB Statement No. 27) and postemployment benefits (GASB Statement No. 45) focused on a funding approach. This approach limited pension and OPEB costs to contributions annually required by law or actuarially determined, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB Statements No. 68 and No. 75 take an earnings approach to pension and OPEB accounting and require the net pension liability and the net OPEB liability to equal the City's share of each plan's:

- 1. Present value of estimated future pension/OPEB benefits attributable to active and inactive employees' past service
- 2. Minus plan assets available to pay these benefits.

GASB notes that pension and OPEB obligations, whether funded or unfunded, are part of the "employment exchange" – that is, the employee is trading his or her labor in exchange for wages, benefits and the promise of future pension and other postemployment benefits. GASB noted that the unfunded portion of this promise is a present obligation of the government, part of a bargained-for benefit to the employee and should accordingly be reported by the government as a liability since they received the benefit of the exchange.

Employees of the City participate in one of three plans that offer both pension and OPEB benefits; the Cincinnati Retirement System, a single employer defined benefit plan, the Ohio Public Employees Retirement System, a state-wide cost-sharing, multiple-employer defined benefit plan, or the Ohio Police and Fire Pension Fund, also a state-wide cost-sharing, multiple-employer defined benefit plan.

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the City, assets and deferred outflows exceeded liabilities and deferred inflows by \$1.3 billion at the close of the most recent fiscal period.

The largest portion of the City's net position \$1.8 billion (135.8%) reflects its investment in capital assets (e.g. land, construction in progress, buildings, machinery, equipment, and infrastructure); less any related debt used to acquire those assets that is still outstanding. The City uses these capital assets to provide services to its citizens; consequently, these assets are *not* available for spending. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, because the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the City's net position \$838.8 million (64.7%) represents resources that are subject to external restrictions on how they may be used. The remaining balance, a negative \$1.3 billion, represents *unrestricted net position*. The pension and OPEB plans experienced better than projected investment performance during their measurement periods contributing to the increase in deferred outflows, the decrease in long-term liabilities outstanding and decrease in the unrestricted net position deficit during the fiscal year.

CITY OF CINCINNATI Changes in Net Position

8	
(AMOUNTS IN THOUSANDS)	

		Govern		ntal	05	Busines	s-tvne	Total						
	Jı			une 30	J	une 30	June 30	June 30		une 30				
Revenues:		2019		2018		2019	2018	2019		2018				
Program Revenues:														
Charges for Services	\$	145,450	\$	149,666	\$	205,778	\$202,526	\$ 351,228	\$	352,192				
Operating Grants and	Ψ	110,100	Ψ	119,000	Ψ	200,110	\$202,520	\$ 551,220	Ψ	552,172				
Contributions		44,026		36,632				44,026		36,632				
Capital Grants and		11,020		50,052				11,020		50,052				
Contributions		14,645		14,287		5,350	6,610	19,995		20,897				
General Revenues:		1 .,0 .0		1,20,		0,000	0,010	19,990		_0,007				
Property Taxes		61,436		62,659				61,436		62,659				
Income Taxes		392,004		374,664				392,004		374,664				
Admission Taxes		6,002		5,796				6,002		5,796				
Shared Revenues		41,858		41,791				41,858		41,791				
Occupancy Taxes		4,106		3,690		2,511	2,314	6,617		6,004				
Unrestricted Investment		17,779		2,407		9,303	3,760	27,082		6,167				
Miscellaneous		57,837		51,587		1,192	1,664	59,029		53,251				
Total Revenues		785,143		743,179		224,134	216,874	1,009,277		960,053				
Expenses:														
General Government		130,144		74,731				130,144		74,731				
Community Development		46,894		35,477				46,894		35,477				
Parks and Recreation		54,139		30,332				54,139		30,332				
Public Safety		8,318		326,114				8,318		326,114				
Transportation and Engineering		55,399		41,284				55,399		41,284				
Transit System		55,773		58,088				55,773		58,088				
Public Services		52,192		26,722				52,192		26,722				
Public Health		50,716		14,902				50,716		14,902				
Interest on long-term debt		21,043		19,834				21,043		19,834				
Water Works						135,569	75,980	135,569		75,980				
Parking Facilities						14,078	8,795	14,078		8,795				
Convention Center						13,515	13,726	13,515		13,726				
General Aviation						2,392	1,549	2,392		1,549				
Municipal Golf						5,983	6,233	5,983		6,233				
Stormwater Management						28,424	15,920	28,424		15,920				
Total Expenses		474,618		627,484		199,961	122,203	674,579		749,687				
Change in net position before														
transfers		310,525		115,695		24,173	94,671	334,698		210,366				
Transfers		2,897		2,934		(2,897)	(2,934)							
Change in net position		313,422		118,629		21,276	91,737	334,698		210,366				
Net position – Beginning		(20,272)		(138,901)		982,031	890,294			751,393				
Net position – Ending	\$	293,150	\$	(20,272)	\$	1,003,307	\$982,031	\$ 1,296,457	\$	961,759				

Governmental Activities. Governmental activities increased net position in the fiscal year 2019 by \$313.4 million. Key elements of the change in net position include:

Revenues

The City realized an increase of governmental activities' revenues of \$42.0 million for 2019. Highlights include:

• Charges for services decreased by \$4.2 million. This includes the following changes by program:

	Change in Millions						
Governmental Program							
General Government	\$	12.6					
Community Development		(2.7)					
Parks and Recreation		(2.9)					
Public Safety		(3.1)					
Transportation and Engineering		0.5					
Public Services		(3.1)					
Public Health		(5.5)					

See the Financial Trends information in the Statistical section beginning on page 281.

- Operating grants and contributions increased by \$7.4 million. Community development increased by \$4.0 million due to increased funding from the Federally-funded Community Development Block Grants and HOME programs. Parks and recreation increased by \$2.9 million donations for the Sinclair Media project and park endowments.
- Capital grants and contributions were fairly consistent, increasing by just \$0.4 million.
- Income tax increased by \$17.3 million due to strength in the local economy.
- Property tax decreased by \$1.2 million due to an decrease in real property values.
- Investment earnings increased significantly by \$15.4 million due to a fair market value change from the prior year to the current year end.
- Miscellaneous revenues increased \$6.3 million, due to receiving project contributions for debt service payments.

More information on governmental revenue trends is available in the Statistical Section, Financial Trends Information beginning on Page 282.

Expenses

Expenses for governmental activities for the fiscal year ended June 30, 2019 were \$474.6 million. The City shows a decrease of \$152.9 million in governmental expenses for fiscal year 2019 when compared to 2018. The City's proportionate share of the Ohio Police and Fire Pension System net OPEB liability resulted in a *negative* OPEB expense of \$320.5 million in 2019, compared to \$31.5 million in 2018, resulting in the significant decrease in public safety expenses (see Note 21 for more information on net OPEB liabilities).

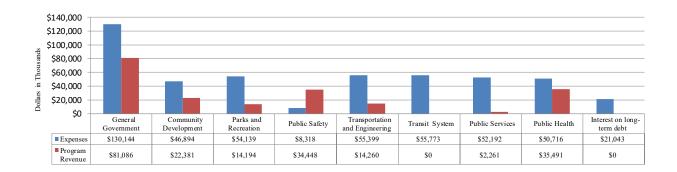
The decreases associated with the net OPEB liability were partially offset by increases in pension expense associated with the increase in net pension liabilities. Governmental activities recognized \$1.5 million in *negative* pension expenses in 2019 associated with the Cincinnati Retirement System (CRS), compared to *negative* pension expenses of \$170.1 million in 2018 (see Note 20 for more information on net pension liabilities.)

The net costs of operations covered by charges for service, grants and contributions are as follows:

City of Cincinnati, Ohio Statement of Activities For the fiscal year ended June 30, 2019 (Amounts in Thousands)

		Total Program	Net Revenue (Expense)	Percent
	Expenses	Revenue	Per Activity	Covered
Governmental Activities:				
Public Safety	\$ 8,318	\$ 34,448	\$ 26,130	414.14%
General Government	130,144	81,086	(49,058)	62.30%
Public Services	52,192	2,261	(49,931)	4.33%
Public Health	50,716	35,491	(15,225)	69.98%
Parks and Recreation	54,139	14,194	(39,945)	26.22%
Community Development	46,894	22,381	(24,513)	47.73%
Transit System	55,773		(55,773)	0.00%
Transportation and Engineering	55,399	14,260	(41,139)	25.74%
Interest on Long Term Debt	21,043		(21,043)	0.00%
Total governmental activities	\$474,618	\$204,121	\$(270,497)	

Governmental Activities Expenses and Program Revenue For the Year Ending June 30, 2019



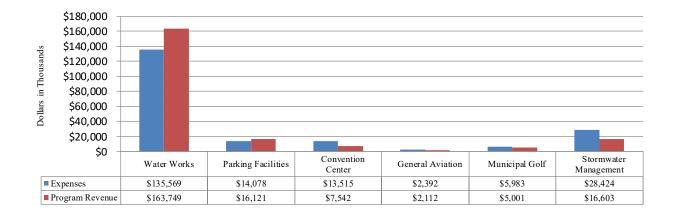
Business-type Activities. Business-type activities increased the City's net position in fiscal year 2019 by \$21.3 million. Key elements of the change were:

- Water Works revenue decreased by \$2.4 million mainly caused by a decrease in water usage (43.2 million gallons in 2019 compared to 44.1 million gallons in 2018).
- Water Works expenses increased by approximately \$59.6 million. Variations in pension and OPEB expenses accounted for \$47.3 million (\$3.1 million in pension and OPEB expense in 2019 compared to \$44.2 in *negative* pension and OPEB expenses in 2018).
- Unrestricted investment earnings increased by \$5.5 million due to an increase in interest earnings.

The net costs of the business type operations are as follows:

(Amounts in Thousands)		Expense	Program Revenue	(E	t Revenue Expense) r Activity	Percent Covered Activity
Business type activities:						
Water Works	\$	135,569	\$ 163,749	\$	28,180	120.79%
Parking Facilities		14,078	16,121		2,043	114.51%
Convention Center		13,515	7,542		(5,973)	55.80%
General Aviation		2,392	2,112		(280)	88.29%
Municipal Golf		5,983	5,001		(982)	83.59%
Stormwater Management		28,424	16,603		(11,821)	58.41%
Total Business-type activities	\$	199,961	\$ 211,128	\$	11,167	

Business-Type Activities Expenses and Program Revenue For the Year Ending June 30, 2019



Financial Analysis of the Government's Funds

As noted earlier, the City uses fund accounting to ensure and demonstrate compliance with finance related legal requirements.

Governmental Funds. The focus of the City's *governmental funds (Note 1)* is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the City's financing requirements. Nonspendable fund balances are amounts that cannot be spent, such as inventory, advances or nonexpendable trust balances. Restricted fund balances are amounts that are restricted legally for a specific purpose, such as a grant or by debt decree. Committed fund balances are amounts committed by the governing body through council legislation, such as budgetary commitments. Assigned fund balances are internal commitments by the governments' management for a specific purpose.

As of the end of the current fiscal year, the City's governmental funds reported combined ending fund balances of \$512.2 million, an increase of \$25.3 million in comparison with the prior year. Approximately 78.7% or \$403.2 million of this total amount constitutes *restricted fund balance*, which is available for spending for a specific purpose. The *committed fund balance*, \$26.7 million or 5.2%, has been committed by council legislation at the end of the year.

The general fund is the primary operating fund of the City. During 2009, the decision was made to include the working capital reserve fund with the general fund as a stabilization fund and is included in the unassigned fund balance. At year end, the balance in the working capital reserve fund was \$28.9 million. The total unassigned fund balance of the general fund (including the working capital reserve) was \$66.7 million, which is 16.5% of 2019 general fund revenues.

The fund balance of the City's general fund increased by \$10.5 million during the current fiscal year compared to the fund balance as of June 30, 2018. The revenues and expenditures are provided below as an analysis of the effect on fund balance for the fiscal year ended June 30, 2019:

		General Fund							
(Amounts in Thousands)	(6/30/19	6/30/18						
REVENUES									
Taxes	\$	321,241	\$ 310,904						
Licenses and Permits		20,366	17,205						
Use of Money and Property		18,432	8,007						
Intergovernmental Revenue		23,759	22,721						
Charges for Current Services		27,780	25,705						
Miscellaneous		3,808	2,119						
Total Revenues	\$	415,386	\$ 386,661						
EXPENDITURES									
Current:									
General Government	\$	63,902	\$ 58,828						
Community Development		8,057	7,741						
Parks and Recreation		25,698	23,697						
Public Safety		271,618	266,032						
Transportation and Engineering		2,779	2,894						
Public Services		16,089	17,425						
Public Health		17,033	17,361						
Total Expenditures	\$	405,176	\$ 393,978						

The capital projects fund has a total fund balance of \$196.3 million which is an increase of \$16.1 million from the June 30, 2018. The change in fund balance relates to increase in transfers in from other funds to capital projects.

The total fund balance of the debt service fund was \$118.4 million which is restricted for the payment of debt service. The increase in fund balance was \$11.4 million. Debt service principal payments in fiscal year 2019 were \$44.6 million.

The total fund balance in the tax increment financing fund was \$29.8 million which is a decrease of \$5.7 million from the prior year. This fund receives service payments in lieu of taxes that are restricted to financing public infrastructure improvements.

Proprietary Funds. The City's proprietary funds provide the same type of information found in the government–wide financial statements, but in more detail. Unrestricted net position of the enterprise funds is negative \$64.0 million, primarily driven by the net pension and OPEB liabilities. The total change in net position was an increase of \$35.4 million for the Water Works fund and a decrease of \$16.0 million for the other enterprise funds. If the components of recording the net pension and OPEB liabilities were removed from the statement of net position, the enterprise funds' unrestricted net position would be a positive \$63.1 million.

Other factors concerning the finances of these funds have been addressed in the discussion of the City's business-type activities.

General Fund Budgetary Highlights

Revenue estimates for fiscal year 2019 were fairly consistent throughout the year, a final budget of \$404.0 million, \$9.6 million higher than actual revenue of \$413.7 million, due to better than budgeted income tax revenue. The original appropriations were \$403.0 million, while the final appropriations were \$409.1 million.

Appropriation increases were made for 2019 general fund departments. Detailed information by department can be found on pages 185 to 191 in the General Fund Budgetary statement. Major increases were made in the following departments:

- Department of Community and Economic Development increased by \$2.4 million due to additional leveraged funding appropriated by City Council.
- Department of Fire increased by \$2.5 million due primarily to the need for additional overtime and negotiated contractual wage increases.
- Department of Police increased by \$2.0 due primarily to the need for unanticipated lump sum payments and negotiated contractual wage increases.

Capital Asset and Debt Administration

Capital Assets. The City's investment in capital assets for its governmental and business-type activities as of June 30, 2019 is \$2.8 billion (net of accumulated depreciation). This investment in capital assets includes land, construction in progress, buildings, systems, improvements, machinery and equipment, park facilities, streets, and bridges.

City of Cincinnati's Capital Assets

	(AMOUN	TS IN THOU					
	Govern	mental	Busines	ss-type	То	tal	
	June 30						
	2019	2018	2019	2018	2019	2018	
Land	\$ 199,755	\$ 200,072	\$ 44,070	\$ 44,070	\$ 243,825	\$ 244,142	
Buildings	121,916	117,585	150,301	155,512	272,217	273,097	
Improvements	210,310	226,234	955,771	928,590	1,166,081	1,154,824	
Machinery and Equipment	44,865	46,227	94,968	95,326	139,833	141,553	
Infrastructure	682,879	705,463			682,879	705,463	
Construction in Progress	209,083	185,005	112,889	115,356	321,972	300,361	
Property Acquired under Capital Lease	21,689	20,825	0	103	21,689	20,928	
Total	\$ 1,490,497	\$ 1,501,411	\$ 1,357,999	\$ 1,338,957	\$ 2,848,496	\$ 2,840,368	

(net of depreciation)

Total capital assets, net of accumulated depreciation, increased \$8.1 million. The governmental activities' capital assets decreased \$10.9 million in fiscal year ended June 30, 2019, net of depreciation. During 2019, the construction in progress increased by \$24.1 million as new projects began. \$42.0 million was removed from construction in progress and added to buildings, machinery and equipment, and infrastructure. Buildings of \$13.3 million were added as Police District 3 improvements were completed in 2019. Also, construction in progress related to the acquisition of machinery and equipment with capital lease financing of \$4.1 million of assets were placed in service during 2019. Also, \$24.0 million of infrastructure was placed in service in 2019 from a variety of street rehabilitation projects.

The business activities capital assets increased by \$19.0 million, due to several water main replacements, system upgrades and Miller Plant filter improvements.

Additional information on the City's capital assets can be found in Note 14 on pages 91 to 93 of this report.

Long-term Debt. At the end of the current fiscal year, the City had \$1.2 billion long-term bonds and notes outstanding. Of this amount, \$563.6 million comprises debt backed by the full faith and credit of the government. The remainder of the City's debt represents bonds secured solely by specified revenue sources (i.e., revenue bonds).

City of Cincinnati's Outstanding Debt												
General Obligation and Revenue Bonds (AMOUNTS IN THOUSANDS)												
	Govern Activ		Busines Activ	• •	To	Total						
	June 30 2019	June 30 2018	June 30 June 30 2019 2018		June 30 2019	June 30 2018						
General Obligation	\$533,704	\$550,105	\$ 29,873	\$ 27,270	\$ 563,577	\$	577,375					
Revenue Bonds	126,099	121,415	521,878	544,380	647,977		665,795					
Total	\$659,803	\$671,520	\$551,751	\$571,650	\$ 1,211,554	\$	1,243,170					

During the current fiscal year, the City's total debt decreased by \$31.6 million (2.5%).

The City's general obligation bond rating by Standard and Poor's Corporation and Moody's Investor Services, Inc. is "AA" and "Aa2", respectively.

The City is within all of its legal debt limitations. The Ohio Revised Code provides that the net debt (as defined in the Ohio Revised Code) of a municipal corporation, whether or not approved by the electors, shall not exceed 10.5% of the total value of all property in the municipal corporation as listed and assessed for taxation. In addition, the unvoted net debt of municipal corporations cannot exceed 5.5% of the total taxation value of property. The statutory limitations on debt are measured by the ratio of net debt to tax valuation and expressed in terms of a percentage. The City had a legal debt margin for total debt of \$338.9 million and a legal debt margin for unvoted debt of \$52.2 million. Additional information about the City's long-term debt can be found in Note 9 on pages 79 to 86 of this report.

Economic Factors and Next Year's Budgets and Rates

- The unemployment rate for the Cincinnati MSA was 3.9% compared to 4.7% a year prior. This rate is lower than the State's average unemployment rate of 4.0% and higher than the national average rate of 3.7%.
- The vacancy rate of the central business class A office space was 7.9% at the end of fiscal year 2019, down from 11.5% at the end of fiscal year 2018.
- The City is experiencing increasing costs for employee health care, retirement and contractually obligated labor costs.

All of these factors were considered in preparing the City's budget update for the fiscal year 2020:

General Fund expenditures for the fiscal year 2019 were \$3.7 million less than the estimate resulting in an increase in unappropriated fund balance at June 30, 2019. The General Fund balance is estimated to be \$27.8 million, on a budgetary basis. At the end of the fiscal year 2019, the reserve balance was \$52.9 million (composed of \$28.9 million working capital reserve, \$5.9 contingency reserve and the estimated \$18.1 million in carryover fund balance), which was 12.79% of 2019 General Fund revenues.

The 2020 fiscal year General Fund budget estimated current revenues of \$415.0 million plus \$121 thousand transfers in and estimated expenditures of \$397.1 million with a \$16.7 million transfer out to the newly created Cincinnati Health District Fund, a \$500 thousand transfer out to the Streetcar Operations Fund, and a \$2.6 million transfer out for debt service.

Continuing budget priorities for 2020 include safety, thriving neighborhoods, growing economic opportunities, efficient service delivery, and fiscal sustainability. To support safety, the 2020 budget supports several projects aimed at enhancing citizen safety including a Police recruit class, continued implementation of the Emergency Communications Center (ECC) Action Plan, technological improvements to the Emergency Operations Center (EOC) and interview rooms at several Police Districts, and maintenance of the Genesis Extrication Tool which is used by the Fire Department to rescue individuals trapped in vehicles. To improve neighborhoods, the budget includes funding to keep all recreation centers operating, to keep all swimming pools operating, to keep all parks operating, to keep all health centers operating, and maintains current service levels for garbage collection, street cleaning, and snow removal. Enhancements were made to improve pothole repair, road paving, and roadway structure maintenance and hard surface repairs. Additional litter pickup crews are also included in the budget. The City continues to use data-driven strategies and tactics to remain fiscally sustainable and innovate government. With the 2020 budget, the City continues to pursue long-term financial stability while exploring every opportunity to strategically invest in immediate process improvements and modernization.

Requests for Information

The financial report is designed to provide a general overview of the City's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to the Director of Finance, City Hall, Room 250, 801 Plum Street, Cincinnati, Ohio, 45202.

BASIC

FINANCIAL STATEMENTS

City of Cincinnati, Ohio Statement of Net Position June 30, 2019 (Amounts in Thousands)

	Governmental Activities	Business-Type Activities	Total
ASSETS			
Current Assets			
Cash and Cash Equivalents	\$ 91,086 \$	2,661	93,747
Equity in City Treasury	194,725	47,193	241,918
Advances and Petty Cash	197	.,	197
Investments	26,980		26,980
Receivables:	,		*
Taxes	89,850	667	90,517
Accounts, Net	76,779	21,804	98,583
Special Assessments	38,179	865	39,044
Accrued Interest	1,877	568	2,445
Due from Fiduciary Activities	49		49
Due from Other Governments	4,589	11,184	15,773
Prepaid Items and Other Assets	4,474	2,487	6,961
Inventory	4,718	5,751	10,469
Restricted Assets:			
Cash and Cash Equivalents		280	280
Equity in City Treasury		28,473	28,473
Investments		133,403	133,403
Internal Balances	(29,093)	29,093	155,465
Total Current Assets		i	788,839
Total Current Assets	504,410	284,429	/88,839
Noncurrent Assets			
Equity in City Treasury	322,533	78,151	400,684
Restricted Equity in City Treasury Cash		47,153	47,153
Accounts Receivable, Net	32,518		32,518
Regulatory Asset		1,599	1,599
Land	199,755	44,070	243,825
Buildings, net of Accumulated Depreciation	121,916	150,301	272,217
Improvements, net of Accumulated Depreciation	210,310	955,771	1,166,081
Machinery and Equipment, net of Accumulated Depreciation	44,865	94,968	139,833
Construction in Progress	209,083	112,889	321,972
Property Acquired under Capital Leases, net of			
Accumulated Amortization	21,689		21,689
Infrastructure Assets, net of Accumulated Depreciation	682,879		682,879
Total Noncurrent Assets	1,845,548	1,484,902	3,330,450
Total Assets	2,349,958	1,769,331	4,119,289
DEFERRED OUTFLOWS OF RESOURCES			
Pension Systems Related	197,079	15,426	212,505
Other Postemployment Benefit Systems Related	67,484	8,379	75,863
Loss on Defeasance	14,498	8,639	23,137
	279,061	32,444	311,505
			(Continued)

(Continued)

City of Cincinnati, Ohio Statement of Net Position June 30, 2019 (Amounts in Thousands)

(Amounts in Thou	isands)		
(Continued)	Governmental	Business-Type	
LIABILITIES:	Activities	Activities	Total
Current			
Accounts Payable	\$ 25,368 \$	3,802	\$ 29,170
Withholdings and Other Deposits	7,923		7,923
Due to Fiduciary Activities	786	251	1,037
Due to Other Governmental Agencies		5,715	5,715
Accrued Payroll	13,021	1,656	14,677
Accrued Liabilities	6,589	551	7,140
Accrued Interest	2,537	1,494	4,031
Deposits Payable	25,154	4	25,158
Unearned Revenue		1,622	1,622
Obligations Under Capital Leases	5,197		5,197
Compensated Absences Payable	38,977	4,683	43,660
Unpaid Claims	13,811	1,689	15,500
Ohio Public Works Commission Loan	288	218	506
Ohio Water Development Authority Loan		2,829	2,829
Matured Bonds and Interest Payable	515		515
Notes Payable	965		965
State Infrastructure Bond and Loan Payable	166		166
General Obligation Bonds	46,021	1,779	47,800
Revenue Bonds	6,320	99,015	105,335
Other	215		215
Advances from Other Governments	119		119
Payable from Restricted Assets:			
Construction Contracts		5,267	5,267
Deposits Payable		4,174	4,174
Total Current Liabilities	193,972	134,749	328,721
Noncurrent			
Obligations Under Capital Leases	23,750		23,750
Notes Payable	10,551		10,551
State Infrastructure Bond and Loan Payable	5,059		5,059
General Obligation Notes Payable	61,259		61,259
General Obligation Bonds	487,683	28,094	515,777
Revenue Bonds	119,779	422,863	542,642
Compensated Absences Payable	89,282	6,057	95,339
Pollution Remediation	1,665		1,665
Other Liabilities	1,649		1,649
Ohio Public Works Commission Loan	2,851	1,530	4,381
Ohio Water Development Authority Loan	,	42,820	42,820
Unpaid Claims Payable	8,598	,	8,598
Net Pension Liabilities	981,280	115,135	1,096,415
Net Other Postemployment Benefit Liabilities	119,628	16,344	135,972
Total Noncurrent Liabilities	1,913,034	632,843	2,545,877
Total Liabilities	2,107,006	767,592	2,874,598
	2,107,000	101,372	2,074,578
DEFERRED INFLOWS OF RESOURCES			
Revenues Levied for the next year	155,817		155,817
Pension Systems Related	1,756	2,660	4,416
Other Postemployment Benefit	70,803	16,788	87,591
Service Concession Arrangements	407	11,363	11,363
Gain on Defeasance	487	65	552
Total Deferred Inflows of Resources	228,863	30,876	259,739
Net Position			
Net Investment in Capital Assets	897,570	862,847	1,760,417
Restricted Net Position for:			
Tax Increment Financing	82,071		82,071
Debt Service	179,648	197,236	376,884
Capital Projects	281,043		281,043
Public Transit	12,155		12,155
Public Safety	5,725		5,725
Parks and Recreation	9,689		9,689
Street Improvement	3,662		3,662
Infrastructure	9,854		9,854
Public Health	783		783
Community Development	13,246		13,246
Other Purposes	30,506		30,506
Fleet Services	1,512		1,512
Permanent Funds - Expendable	9,370		9,370
Permanent Funds - Nonexpendable	2,347		2,347
Unrestricted Net Position	(1,246,031)	(56,776)	(1,302,807)
Total Net Position	\$ 293,150	\$ 1,003,307	\$ 1,296,457
The accompanying notes to financial statements are an integral part of this sta	tement		

Net (Expense) Revenue and	osition pe	Activities I otal		\$ (49,058) (24,513)	(39,945)	26,130 (41.139)	(55,773)	(15,225) (15,225)	(21,043)	(2/0,49/)	\$ 28,180 28,180	2,043	(280) (280) (280)	(982) (982) (982) (11.821) (11.821)		5		61,436	392,004	6,002 2.511 6.617	7	9,303 27,082 1,192 59,029		10,109 594,028		982,031 961,759 \$ 1,003,307 \$ 1,296,457	
Net	tal	Activities		\$ (49,058) (24,513)	(39,945)	26,130 (41,139)	(55,773)	(15,225) (15,225)	(21,043)	(2/0,49/)						(270,497)		61,436	392,004	6,002 4.106	41,858	17,779 57 837	2,897	583,919	313,422	(20,272) \$ 293,150	
2019	Capital Grants and	Contributions		\$ 1,092 570	520	150 12.313			242 44	14,045	5.350				5.350	\$ 19,995											
City of Cincinnati, Ohio Statement of Activities For the fiscal year ended June 30, 2019 (Amounts in Thousands)	Control of the second s	Contributions		\$ 1,518 14,919	4,841	11,345		11,403		44,026						\$ 44,026							tivities				
C S For the fi	Charges	for Services		\$ 78,476 6,892	8,833	22,953 1.947	190 0	24,088	115 150	145,450	158,399	16,121	2,112	5,001 16.603	2	\$ 351,228						it earnings	nental and business-type ac	Total general revenues and transfers	Change in net position	nning	of this statement.
		Expenses		\$ 130,144 46,894	54,139	8,318 55.399	55,773	50,716	21,043	4/4,618	135.569	14,078	2,392	5,983 28.424	199.961	\$ 674,579	General Revenues: Taxes:	Property taxes	Income taxes	Admission taxes Occupancy taxes	Shared Revenues	Unrestricted investment earning Miscellaneous	Transfers between governmental and business-type activities	Total general reve	Ch	Net position-beginning Net position-ending	tements are an inteoral nart
		Functions/Programs	Governmental Activities:	General Government Community Development	Parks and Recreation	Public Safety Transportation and Engineering	Transit System	Public Health	Interest on long-term debt	I otal governmental activities	Business type activities: Water Works	Parking Facilities	Convention Center General Aviation	Municipal Golf Stormwater Management	Total Business-type activities	Total											The accompanying notes to financial statements are an integral part of this statement

City of Cincinnati, Ohio Balance Sheet Governmental Funds June 30, 2019 (Amounts in Thousands)

	 General	Capital Projects		Debt Service		Tax Increment Financing		Other Governmental Funds		Total Governmental Funds	
ASSETS											
Cash and Cash Equivalents	\$ 232	\$	83,228	\$	1			\$	7,358	\$	90,819
Equity in City Treasury Cash	93,101		155,488		107,956	\$	42,353		67,543		466,441
Advances and Petty Cash	197										197
Investments, at Fair Value					8,990		5,440		12,550		26,980
Receivables:											~ ~ ~ ~
Taxes	45,972		1,894		36,936		57.062		5,048		89,850
Accounts, Net	13,028		11,929		15,696		57,063		10,434		108,150
Special Assessments Accrued Interest and Dividends	2,120		1,247 316		245				34,812 72		38,179
Due from Other Funds	1,132 434		131		245 2,783		10		272		1,765 3,630
Due from Other Governments	434 3,514		151		2,785		10		272 916		3,630 4,430
Inventory	3,314		650						271		4,430
Advances to Other Funds	900		050						521		4,333
Advances to Other Funds	 700								521		1,421
Total Assets	\$ 164,042	\$	254,883	\$	172,607	\$	104,866	\$	139,797	\$	836,195
Liabilities: Accounts Payable Withholdings and Other Deposits Due to Other Funds Due to Fiduciary Funds Accrued Payroll Accrued Liabilities Deposits Payable Estimated Liability for Unpaid Claims	\$ 3,456 7,923 1,161 491 10,956 147 8,799 260	\$	8,012 335 1 7,238	\$	3 2 15 605	\$	7,500 2,561 7,283	\$	4,469 675 246 1,755 873 3,066 36	\$	23,440 7,923 4,732 739 12,726 8,304 19,708 296
Advances from Other Funds	992		29,031						900		30,923
Advances from Other Governments	98				~ . ~				1		99
Matured Bonds and Interest Payable	 				515						515
Total Liabilities	 34,283		44,617		1,140		17,344		12,021		109,405
Deferred Inflow of Resources: Revenues Levied for the next year and Unavailable Revenue	44,767		13,934		53,030		57,722		45,120		214,573
Fund Balances:											
Nonspendable	3,412		650						2,617		6,679
Restricted			195,682		118,437		29,800		59,312		403,231
Committed	5,956								20,727		26,683
Assigned	8,876										8,876
Unassigned	 66,748										66,748
Total Fund Balances	 84,992		196,332		118,437		29,800		82,656		512,217
Total Liabilities, Deferred Inflows and Fund Balances	\$ 164,042	\$	254,883	\$	172,607	\$	104,866	\$	139,797	\$	836,195
						_					

City of Cincinnati, Ohio Reconciliation of the Balance Sheet to the Statement of Net Position Governmental Funds June 30, 2019 (Amounts in Thousands)

Total fund balances - governmental funds	\$ 512,217
Amounts reported for governmental activities in the statement of net position are different because:	
Capital assets (net of accumulated depreciation) used in governmental activities are not financial resources and therefore are not reported as assets in governmental funds.	1,476,039
Certain receivables will be collected next year, but are not available soon enough to pay for the current period's expenditures, and therefore are deferred in the funds.	58,756
Some amounts reported for governmental-type activities in the statement of net position are different because certain internal service fund assets and liabilities are included with business-type activities.	20,558
Deferred gains and losses on refundings are recorded in the fund level financial statements but are accrued and amortized over the life of the bonds in the government-wide financial statements. This is the unamortized portion of gains and losses on defeasance.	14,011
Deferred Inflows and Outflows related to Net Pension and Other Postemployment Benefit Liabilities are not reported in the funds. The unamortized portion of these deferred inflows and outflows is:	190,787
Long-term liabilities, including bonds payable, are not due and payable in the current period and therefore are not reported as liabilities in the funds. Long-term liabilities at year-end consist of: G.O. Bonds and Notes payable Revenue bonds payable Long Term Notes Payable Unamortized bond premium and discounts State Infrastructure Bank Bond and Loan Payable Compensated absences Net Pension Liability Net Other Post Employment Benefit Liability Ohio Public Works Commission Loans Unpaid claims payable Accrued interest on bonds Other Accrued Liabilities Pollution Remediation Capital leases payable	(540,023) (122,749) (11,516) (56,179) (5,225) (126,520) (958,196) (116,612) (3,139) (2,921) (2,529) (2,997) (1,665) (28,947)
Total net position governmental activities (page 40)	\$ 293,150

City of Cincinnati, Ohio Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

		General		Capital Projects		Debt Service		Tax Increment Financing		Other Governmental Funds		Total Governmental Funds	
REVENUES													
Taxes	\$	321,241	\$	27,943	\$	34,669			\$	78,618	\$	462,471	
Licenses and Permits		20,366								1,491		21,857	
Use of Money and Property		18,432		1,092		27,792	\$	131		5,586		53,033	
Special Assessments				633		83				6,098		6,814	
Intergovernmental Revenue		23,759		1,743		4,701		652		19,208		50,063	
Federal Grants				5,900						31,172		37,072	
State Grants and Other Subsidies				7,002						4,007		11,009	
Charges for Current Services		27,780		204						31,610		59,594	
Miscellaneous		3,808		2,474		8,465		49,238		3,347		67,332	
Total Revenues		415,386		46,991		75,710		50,021		181,137		769,245	
EXPENDITURES													
Current:													
General Government		63,902		1,002		1,838		24,800		23,309		114,851	
Community Development		8,057						1,684		14,923		24,664	
Parks and Recreation		25,698								17,108		42,806	
Public Safety		271,618								7,913		279,531	
Transportation and Engineering		2,779		467						7,922		11,168	
Transit System										55,773		55,773	
Public Services		16,089								22,616		38,705	
Public Health		17,033								37,219		54,252	
Capital Outlay				100,785				913				101,698	
Debt Service:													
Principal Retirement				9,323		44,648		3,418				57,389	
Interest				3,857		20,035		3,462				27,354	
Bond Issuance Cost						690						690	
Total Expenditures		405,176		115,434		67,211		34,277		186,783		808,881	
Excess (Deficiency) of Revenues over (under) Expenditures		10,210		(68,443)		8,499		15,744		(5,646)		(39,636)	
OTHER FINANCING SOURCES(USES)													
General Obligation Bonds and													
Notes Issued				38,765		12,070						50,835	
Capital Lease Financing				8,125								8,125	
Premium on Bonds Issued						3,705						3,705	
Transfers In		4,972		51,483		20,673		1,197		2,737		81,062	
Transfers (Out)		(4,656)		(13,789)		(33,559)		(22,597)		(4,187)		(78,788)	
Total Other Financing Sources(Uses)		316		84,584		2,889		(21,400)		(1,450)		64,939	
Net change in fund balances		10,526		16,141		11,388		(5,656)		(7,096)		25,303	
Fund Balances at July 1		74,466		180,191		107,049		35,456		89,752		486,914	
Fund Balances at June 30	\$	84,992	\$	196,332	\$	118,437	\$	29,800	\$	82,656	\$	512,217	
							-						

City of Cincinnati, Ohio Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

Net change in fund balances - total governmental funds Amounts reported for governmental activities in the statement of activities are different because:	\$ 25,303
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated	
useful lives and reported as depreciation expense. This is the amount by which depreciation (\$82,414) exceeded capitalizable outlay (\$70,765) in the current period.	(11,649)
1 Governmental funds report cash received for assets disposed of as revenue.	
However, in the statement of activities, that cash offsets the difference between the book	
value (\$17,050) and accumulated depreciation of the disposed asset (\$15,662).	(1,388)
Deferred inflows of resources for revenues levied for next year and unavailable revenue	
includes revenue not recorded in the fund level, but reported in the statement of activities.	
This is the current year change in the deferred inflow of resources reported as revenue	
in the statement of activities.	5,591
The long-term liability for compensated absences is not recorded in the fund level, but is	
reported in the statement of activities. This is the current year change in the liability,	
reported as an expense in the statement of activities.	632
The long-term liability for unpaid claims is not recorded in the fund level, but is reported in the	
statement of activities. This is the current year change in the liability, reported as an expense	
in the statement of activities.	358
The long-term liability for Net Pension Liability is not recorded in the fund level, but is reported	
in the statement of activities. A portion of the current year change is recorded as	
deferred inflows and deferred outflows. This year the deferred amounts are amortized and	
the current year net pension expense was recorded as a reduction of an expense in the statement of activities.	(48,806)
The long-term liability for Net Other Postemployment Benefit Liability is not recorded in the fund	
level, but is reported in the in the statement of activities. A portion of the current year change	
is recorded as deferred inflows and deferred outflows. This year the deferred amounts are	335,039
amortized and the current year net other postemployment expense was recorded as an expense in the statement of activities.	

(Continued)

City of Cincinnati, Ohio Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances to the Statement of Activities Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

(Continued)

Bond and loan proceeds provide current financial resources to governmental funds, but issuing debt increases long-term liabilities in the statement of net position. Repayment of bond and loan principal is an expenditure in the governmental funds, but the repayment reduces long-term liabilities in the statement of net position. This is the amount by which repayments exceeded proceeds.	\$ 2,285
Some expenses and credits to expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in governmental funds.	1,934
Bond premiums are included in revenue at the fund level, but capitalized and amortized over the life of the bonds in the government-wide financial statements. This is the amount by which premiums on new debt exceeded the amortization of premiums.	1,665
Net Gains on Defeasance are included in revenues at the fund level, but are deferred and amortized over the life of the bonds in the government-wide financial statements. This is the current amortization.	42
Bond discounts are included in expenditures at the fund level, but are deferred and amortized over the life of the bonds in the government-wide financial statements. This is the current amortization.	(20)
Net Losses on Defeasance are included in expenditures at the fund level, but are deferred and amortized over the life of the bonds in the government-wide financial statements. This is the amount by which the loss on defeasance on new debt exceeds the current amortization.	(1,327)
Capital lease financing provides current financial resources to governmental funds, but the capital lease obligation increases the long-term liabilities in the statement of net position. Payment of capital lease is an expenditure in the governmental funds, but the payment reduces long-term liabilities in the statement of net position. This is the amount by which repayments exceeded proceeds.	(3,856)
Internal service funds are used by management to charge the costs of certain activities, such as insurance and telecommunications, to individual funds. The net revenue(expense) of certain internal service funds is reported with governmental activities.	7,619
Change in net position of governmental activities (page 41)	\$ 313,422

City of Cincinnati, Ohio Statement of Net Position Proprietary Funds June 30, 2019 (Amounts in Thousands)

Works Funds Funds Funds ASSETS Current: Cash and Cash Equivalents \$ 2,491 \$ 170 \$ 2,661 \$ 2 Equity in City Treasury Cash 36,499 10,694 47,193 19,1 Receivables: 667 667 667 46,7 Taxes 667 667 667 46,0 Accounds, Net 18,097 3,707 21,804 1,1,2 Special Assessments 865 865 1,1,184 11,073 12,2423			Business-		<u>Fype Activities - Enter</u> Other Enterprise		Total		
ASSETS Current: Cash and Cash Equivalents \$ 2,491 \$ 170 \$ 2,661 \$ 2 Equity in City Treasury Cash 36,499 10,694 47,193 19,1 Receivables: 1 12,007 2,804 42,12 Taxes 667 667 667 Accounts, Net 18,097 3,707 21,804 1,2 Special Assessments 865 865 865 1 Due from Other Funds 58 133 191 1,7 Due from Other Governments 11,184 11,184 1 Prepaid Items 2,000 487 2,487 1,5 Inventory 5,751 3,5 3,403 13,403 13,403 Investments, at Fair Value 133,403 133,403 13,403 13,403 13,403 Total Current Assets 239,631 38,369 278,000 32,00 Noncurrent: Equity in City Treasury Cash 67,153 47,153 47,153 13,70 <td< th=""><th></th><th></th><th></th><th></th><th>-</th><th>E</th><th></th><th></th><th>Service Funds</th></td<>					-	E			Service Funds
$\begin{array}{c} \hline \textbf{Current:}\\ \hline \textbf{Carbon till cash Equivalents} & \textbf{S} & 2,491 & \textbf{S} & 170 & \textbf{S} & 2,661 & \textbf{S} & 2\\ \hline \textbf{Equiviy in City Treasury Cash} & \textbf{36,499} & 10,694 & 47,193 & 19,18\\ \hline \textbf{Receivables:} & & 667 & 667 & & & & & & & & & & & & &$									
Cash and Cash Equivalents \$ 2,491 \$ 170 \$ 2,661 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 2,261 \$ 19,1 Receivables: Taxes 667 667 667 667 4,203 1,21 3,21 1,21 3,21 1,21 3,22 3,21 1,21 3,21 1,21 1,21 3,21 1,21 1,21 3,21 1,21 22 22 22	ASSETS								
Equity in City Treasury Cash $36,499$ $10,694$ $47,193$ $19,1$ Receivables:Taxes 667 667 Taxes 667 667 Accounts, Net $18,097$ $3,707$ $21,804$ 1.2 Special Assessments 865 865 Accrued Interest 480 88 568 1 Due from Other Funds 58 133 191 1.7 Due from Other Governments $11,184$ $11,184$ $11,184$ 11 Prepaid Items $2,000$ 487 $2,487$ 1.5 Inventory $5,751$ $3,751$ $3,767$ $2,487$ 1.5 Advances to Other Funds 50 $22,423$ $2,2473$ $7,60$ Restricted Assets: 280 280 280 280 Cash and Cash Equivalents 280 280 280 280 Equity in City Treasury Cash $28,473$ $28,473$ $133,403$ $33,403$ Total Current Assets $239,631$ $38,369$ $278,000$ $32,00$ Noncurrent: $81,414$ $14,433$ $44,070$ 2 Equity in City Treasury Cash $47,153$ $47,153$ $47,153$ Land $2,727$ $41,343$ $44,070$ 2 Buildings, net of Accumulated Depreciation $81,441$ $144,30$ $95,771$ $2,8$ Ingrovements, net of Accumulated Depreciation $81,441$ $144,30$ $95,771$ $2,8$ Machinery and Equipment, net of Accumulated $92,023$ $2,945$ $94,968$ $5,6$ <	Current:								
Receivables: 667 667 Taxes 667 667 Accounts, Net 18,097 3,707 21,804 1,2 Special Assessments 865 865 865 Account Interest 480 88 568 1 Due from Other Funds 58 133 191 1,7 Due from Other Funds 58 133 191 1,7 Inventory 5,751 2,487 1,5 Inventory 5,751 5,751 3 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 280 284/73 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 131,403 133,403 131,403 133,403 133,403 133,403 131,403 133,403 133,403 133,403 133,403 131,403 133,403 131,403 133,403 131,743 14,113,433 44,	Cash and Cash Equivalents	\$	2,491	\$		\$	2,661	\$	267
Taxes 667 667 667 Accounts, Net 18,097 3,707 21,804 1,2 Special Assessments 865 865 865 Accrued Interest 480 88 568 1 Due from Other Funds 58 133 191 1,7 Due from Other Governments 11,184 11,184 11,184 1 Prepaid Items 2,000 487 2,487 1,5 Inventory 5,751 3,707 21,804 1,7 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 280 280 28,473 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 133,403 134,03 134,03 134,03 134,03 134,03 134,03 134,03 134,03 134,03 134,03 134,03 144,00 28,03 134,03 144,00 22,02 2,02,03 2,04,03 144,00 28,03 144,00 28,03	Equity in City Treasury Cash		36,499		10,694		47,193		19,110
Accounts, Net $18,097$ $3,707$ $21,804$ $1,2$ Special Assessments 865 865 Accrued Interest 480 88 568 11 Due from Other Funds 58 133 191 $1,7$ Due from Other Governments $11,184$ $11,184$ 11 11 Due from Other Governments $11,184$ $11,184$ 11 Prepaid Items $2,000$ 487 $2,487$ $1,5$ Inventory $5,751$ $5,751$ 3 Advances to Other Funds 50 $22,423$ $22,473$ $7,0$ Restricted Assets: 280 280 280 Cash and Cash Equivalents $28,473$ $133,403$ $133,403$ Investments, at Fair Value $133,403$ $133,403$ $133,403$ Total Current Assets $239,631$ $38,369$ $278,000$ $32,00$ Noncurrent: $239,631$ $38,369$ $278,000$ $32,00$ Buildings, net of Accumulated Depreciation $811,441$ $144,330$ $955,771$ $2,8$ Machinery and Equipment, net of Accumulated $92,023$ $2,945$ $94,968$ $5,6$ Construction in Progress $91,601$ $21,288$ $112,889$ $5,7$ Total Noncurrent Assets $1,241,786$ $243,116$ $1,484,902$ $48,7$ Total Assets $1,241,786$ $243,116$ $1,484,902$ $48,7$ Total Assets $1,241,786$ $243,116$ $1,484,902$ $48,7$ Total Assets $1,241,786$ $243,116$ $1,484,902$ <									
Special Assessments 865 865 Accrued Interest 480 88 568 1 Due from Other Funds 58 133 191 1,7 Due from Other Governments 11,184 11,184 1 Prepaid Items 2,000 487 2,487 1,5 Inventory 5,751 5,751 3 3 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 28473 133,403 131,403 14,11 14,333 44,070 28,173 134,798 15,503 150,301 150,301 160,301 160,301	Taxes								
Accrued Interest480885681Due from Other Funds581331911,7Due from Other Governments11,18411,18411,1841Prepaid Items2,0004872,4871,9Inventory5,7515,7513Advances to Other Funds5022,42322,4737,0Restricted Assets:280280280Equity in City Treasury Cash28,47328,473133,403Total Current Assets239,63138,369278,00032,0Noncurrent:227,2741,34344,0702Equity in City Treasury Cash60,44417,70778,15131,7Restricted Equity in City Treasury Cash2,72741,34344,0702Improvements, net of Accumulated Depreciation134,79815,503150,3011Improvements, net of Accumulated Depreciation811,441144,330955,7712,8Machinery and Equipment, net of Accumulated92,0232,94594,9685,6Construction in Progress91,60121,28112,8895,7Other Assets1,241,786243,1161,484,90248,7Total Noncurrent Assets1,241,786243,1161,484,90248,7Depreciation91,60121,28112,8992,5Total Noncurrent Assets1,241,786243,1161,484,90248,7Total Assets1,481,417281,4851,762,90280,7DepFER					3,707		,		1,221
Due from Other Funds 58 133 191 1,7 Due from Other Governments 11,184 11,184 11,184 1 Due from Other Governments 2,000 487 2,487 1,5 Inventory 5,751 5,751 3 3 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 280 284,73 133,403 143,403 143,403 143,403 143,403 144,113 144,300 144,113 144,300 150,301 111,1144,303 150,301 111,1144,303 155,771 2,81 <	-								
Due from Fiduciary Funds 11,184 11,184 11,184 1 Prepaid Items 2,000 487 2,487 1.9 Inventory 5,751 5,751 3 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 Equity in City Treasury Cash 28,473 28,473 13,403 133,403 143,343 14,173 144,173 144,173 144,173 144,173 144,170 28,116,17,153 144,173 144,330 955,771 2,84 144,330 955,771 2,84 144,330 955,771 2,84 144,330 955,771 2,84 144,330									112
Due from Other Governments11,18411,18411,1841Prepaid Items2,0004872,4871,5Inventory5,75135,7513Advances to Other Funds5022,42322,4737,0Restricted Assets:280280280Equity in City Treasury Cash28,473133,403133,403Investments, at Fair Value133,403133,4033Total Current Assets239,63138,369278,00032,0Noncurrent:Equity in City Treasury Cash60,44417,70778,15131,7Restricted Equity in City Treasury Cash47,15347,1531Land2,72741,34344,0702Buildings, net of Accumulated Depreciation134,79815,503150,301Improvements, net of Accumulated Depreciation811,441144,330955,7712,8Depreciation92,0232,94594,9685,6Construction in Progress91,60121,288112,8895,7Other Assets1,5991,5992,5Total Noncurrent Assets1,241,786243,1161,484,90248,7Total Assets1,481,417281,4851,762,90280,7DEFERRED OUTFLOWS OF RESOURCES148,1417281,4851,762,90280,7			58		133		191		1,725
Prepaid Items $2,000$ 487 $2,487$ $1,9$ Inventory $5,751$ $5,751$ 3 Advances to Other Funds 50 $22,423$ $22,473$ $7,00$ Restricted Assets: 280 280 280 Equity in City Treasury Cash $28,473$ $28,473$ $133,403$ Investments, at Fair Value $133,403$ $133,403$ $133,403$ Total Current Assets $239,631$ $38,369$ $278,000$ $32,00$ Noncurrent: $239,631$ $38,369$ $278,000$ $32,00$ Equity in City Treasury Cash $60,444$ $17,707$ $78,151$ $31,78$ Land $2,727$ $41,343$ $44,070$ 22 Buildings, net of Accumulated Depreciation $811,441$ $144,330$ $955,771$ $2,88$ Machinery and Equipment, net of Accumulated $92,023$ $2,945$ $94,968$ $5,60$ Construction in Progress $91,601$ $21,288$ $112,889$ $5,77$ Other Assets $1,241,786$ $243,116$ $1,484,902$ $48,77$ Total Noncurrent Assets $1,481,417$ $281,485$ $1,762,902$ $80,77$ DEFERRED OUTFLOWS OF RESOURCES $1,481,417$ $281,485$ $1,762,902$ $80,77$									49
Inventory 5,751 5,751 3 Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 280 281 133,403 141,133 141,133 141,133 141,133 141,070 <			,				,		159
Advances to Other Funds 50 22,423 22,473 7,0 Restricted Assets: 280 280 280 280 Equity in City Treasury Cash 28,473 28,473 133,403 133,403 133,403 Total Current Assets 239,631 38,369 278,000 32,00 32,00 Noncurrent: 24,173 47,153 47,153 47,153 47,153 Land 2,727 41,343 44,070 2 28,873 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated Depreciation 91,601 21,288 112,889 5,7 Other Assets 1,599 2,599 2,599 2,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,241,786 243,116 1,484,902 48,7 DeFERRED OUTF	1		,		487		,		1,923
Restricted Assets: 280 280 Equity in City Treasury Cash 28,473 28,473 Investments, at Fair Value 133,403 133,403 Total Current Assets 239,631 38,369 278,000 32,00 Noncurrent: 239,631 38,369 278,000 32,00 Restricted Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 47,153 Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,241,786 243,116 1,484,902 48,7 Total Noncurrent Assets 1,481,417 281,485 1,762,902 80,7 DeFERRED OUTFLOWS OF RESOURCES 1,481,417 281,485 1,762	-								385
Cash and Cash Equivalents 280 280 Equity in City Treasury Cash 28,473 28,473 Investments, at Fair Value 133,403 133,403 Total Current Assets 239,631 38,369 278,000 32,00 Noncurrent: Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 47,153 47,153 Land 2,727 41,343 44,070 2 2,8 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 1 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 3,59 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets			50		22,423		22,473		7,079
Equity in City Treasury Cash 28,473 28,473 Investments, at Fair Value 133,403 133,403 Total Current Assets 239,631 38,369 278,000 32,00 Noncurrent: 239,631 38,369 278,000 32,00 Restricted Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 47,153 Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,88 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762									
Investments, at Fair Value 133,403 133,403 Total Current Assets 239,631 38,369 278,000 32,0 Noncurrent: Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 133,403 133,403 Land 2,727 41,343 44,070 2 133,403 143,798 15,503 150,301 </td <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•								
Total Current Assets 239,631 38,369 278,000 32,0 Noncurrent: Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 13,7 Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Obspreciation 91,601 21,288 112,889 5,7 Other Assets 1,599 2,5 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7									
Noncurrent: Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 1 Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES 48,1417 281,485 1,762,902 80,7	Investments, at Fair Value		133,403				133,403		
Equity in City Treasury Cash 60,444 17,707 78,151 31,7 Restricted Equity in City Treasury Cash 47,153 47,153 47,153 1 Land 2,727 41,343 44,070 2 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 1 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,88 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 2,5 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7	Total Current Assets		239,631		38,369		278,000		32,030
Restricted Equity in City Treasury Cash 47,153 47,153 Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7	Noncurrent:								
Land 2,727 41,343 44,070 2 Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7	Equity in City Treasury Cash		60,444		17,707		78,151		31,707
Buildings, net of Accumulated Depreciation 134,798 15,503 150,301 Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 2,5 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7	Restricted Equity in City Treasury Cash		47,153				47,153		
Improvements, net of Accumulated Depreciation 811,441 144,330 955,771 2,8 Machinery and Equipment, net of Accumulated 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 2,5 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES 5 5 5 5	Land		2,727		41,343		44,070		283
Machinery and Equipment, net of Accumulated Depreciation 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES Image: Construction of the second	Buildings, net of Accumulated Depreciation		134,798		15,503		150,301		
Depreciation 92,023 2,945 94,968 5,6 Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES U U U U	Improvements, net of Accumulated Depreciation		811,441		144,330		955,771		2,802
Construction in Progress 91,601 21,288 112,889 5,7 Other Assets 1,599 2,5 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES U U U U	Machinery and Equipment, net of Accumulated								
Other Assets 1,599 1,599 2,5 Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES Uteration	Depreciation		92,023		2,945		94,968		5,613
Total Noncurrent Assets 1,241,786 243,116 1,484,902 48,7 Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES Contract of the second sec	Construction in Progress		91,601		21,288		112,889		5,760
Total Assets 1,481,417 281,485 1,762,902 80,7 DEFERRED OUTFLOWS OF RESOURCES 1 <th1< th=""> <th1< th=""> 1<!--</td--><td>Other Assets</td><td></td><td>1,599</td><td></td><td></td><td></td><td>1,599</td><td></td><td>2,551</td></th1<></th1<>	Other Assets		1,599				1,599		2,551
DEFERRED OUTFLOWS OF RESOURCES	Total Noncurrent Assets		1,241,786		243,116		1,484,902		48,716
	Total Assets	1	1,481,417		281,485		1,762,902		80,746
Loss on Defeasance 8.147 492 8.639	DEFERRED OUTFLOWS OF RESOURCES								
	Loss on Defeasance		8,147		492		8,639		
Pension Systems Related 13,237 2,189 15,426 3,0	Pension Systems Related		13,237		2,189		15,426		3,069
Other Postemployment Benefit Systems Related 7,168 1,211 8,379 1,7	Other Postemployment Benefit Systems Related		7,168		1,211		8,379		1,764
Total Deferred Outflows of Resources 28,552 3,892 32,444 4,8	Total Deferred Outflows of Resources		28,552		3,892		32,444		4,833

The accompanying notes to financial statements are an integral part of this statement.

(Continued)

CITY OF CINCINNATI, OHIO Statement of Net Position Proprietary Funds June 30, 2019 (Amounts in Thousands)

	(All					_		ernmental
(Continued)		Business- Water Works		<u>ype Activities - Enter</u> Other Enterprise Funds		Total Enterprise Funds		<u>ctivities</u> nternal Service Funds
LIABILITIES		() OIRS		I unus		1 unus		i unus
Current:								
Accounts Payable	\$	2,400	\$	1,402	\$	3,802	\$	1,930
Due to Other Funds		488		320		808		6
Due to Fiduciary Funds		211		40		251		47
Due to Other Governments		5,715				5,715		
Accrued Payroll		1,350		306		1,656		295
Accrued Liabilities				551		551		669
Accrued Interest		1,419		75		1,494		7
Deposits Payable				13		13		2,002
Unearned Revenue				1,613		1,613		
Compensated Absences Payable		4,123		560		4,683		954
Unpaid Claims Payable		1,679		10		1,689		10,594
Ohio Public Works Commission Loan		218				218		
Ohio Water Development Authority Loan		2,829				2,829		
General Obligation Bonds and Notes Payable		154		1,625		1,779		66
Revenue Bonds Payable		99,015				99,015		
Payable from Restricted Assets:								
Construction Contracts		5,267				5,267		
Deposits Payable		4,174				4,174		
Total Current Liabilities		129,042	_	6,515		135,557		16,570
Noncurrent:								
Compensated Absences Payable		4,912		1,145		6,057		785
Ohio Public Works Commission Loan		1,530		,		1,530		
Ohio Water Development Authority Loan		42,820				42,820		
Estimated liability for Unpaid Claims		,						8,598
Advances from Other Funds								50
Advances from Other Governments								20
		422.962				422.962		20
Revenue Bonds Payable		422,863		22 200		422,863		2.045
General Obligation Bonds and Notes Payable		4,795		23,299		28,094		2,045
Net Pension Liabilities		99,201		15,934		115,135		23,084
Net Other Postemployment Benefit Liabilities		14,256		2,088		16,344		3,016
Total Noncurrent Liabilities		590,377		42,466		632,843		37,598
Total Liabilities		719,419		48,981		768,400		54,168
DEFERRED INFLOWS								
Gain on Defeasance				65		65		
Service Concession Arrangement				11,363		11,363		
Pension Systems Related		688		1,972		2,660		311
Other Postemployment Benefit Systems Related		13,864		2,924		16,788		3,305
		14,552		16,324		30,876		3,616
NET POSITION								
Net Investment in Capital Assets		652,029		210,818		862,847		14,458
Restricted Net Position								
Water Works		197,236				197,236		
Fleet Services		(50.0.(5))						2,551
Unrestricted Net Position		(73,267)		9,254		(64,013)		10,786
Total Net Position	\$	775,998	\$	220,072		996,070	\$	27,795
Some amounts reported for business-type activities								
position are different because certain internal ser		assets and						
liabilities are included with business-type activit	ies.					7,237		
Net position of business type activities					\$	1,003,307		

City of Cincinnati, Ohio Statement of Revenues, Expenses, and Changes in Fund Net Position Proprietary Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Busi Wate		Activities - Enter Other Enterprise	-	nds Total nterprise		vernmental Activities Internal Service
	Work		Funds		Funds		Funds
OPERATING REVENUES							
Charges for Current Services	\$ 157	,942	\$ 47,379	\$	205,321	\$	116,477
Miscellaneous	φ 137	955	448	Ψ	1,403	Ψ	2,787
Total Operating Revenues	158	,897	47,827		206,724		119,264
OPERATING EXPENSES							
Personal Services	48	3,307	14,949		63,256		12,090
Contractual Services	12	2,256	21,310		33,566		5,503
Maintenance and Repairs	4	,031	3,538		7,569		831
Materials and Supplies	9	,125	820		9,945		11,735
Utilities	8	3,106	803		8,909		2,118
Insurance		251	421		672		76,338
Taxes		1	1,103		1,104		
Depreciation and Amortization	26	i,603	11,966		38,569		1,693
Rent	2	2,861	394		3,255		998
Pension Expense	3	8,856	6,703		10,559		366
Other Postemployment Benefit Expense		(726)	1,264		538		(320)
Other Expense	2	2,083	127		2,210		65
Total Operating Expenses	116	5,754	63,398		180,152		111,417
Operating Income (Loss)	42	2,143	(15,571)		26,572		7,847
NONOPERATING REVENUES(EXPENSES)							
Interest Revenue	7	,080	873		7,953		1,116
Build America Bond Subsidy	1	,596			1,596		
Occupancy Tax Receipts			2,511		2,511		
Interest Expense	(19	,810)	(968)		(20,778)		(82)
Loss on Disposal of Assets		(890)	(26)		(916)		
Nonoperating Revenues(Expenses)	(12	2,024)	2,390		(9,634)		1,034
Income (Loss) before Contributions and Transfers	30),119	(13,181)		16,938		8,881
Transfers In			3,333		3,333		2,557
Transfers (Out)		(118)	(6,112)		(6,230)		(1,934)
Capital contributions	5	5,350			5,350		
Change in Net Position	35	i,351	(15,960)		19,391		9,504
Net Position at July 1	740),647	236,032				18,291
Net Position at June 30	\$ 775	,998	\$ 220,072			\$	27,795

different because the net revenue of certain internal service funds is reported with business type activities.

Change in net position of business type activities

The accompanying notes to financial statements are an integral part of this statement.

1,885

21,276

\$

City of Cincinnati, Ohio Statement of Cash Flows Proprietary Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Business-Tvr	pe Activities - Ente	rprise Funds	Governmental Activities
	Water Works	Other Enterprise Funds	Total Enterprise Funds	Internal Service Funds
Cash Flows from Operating Activities:	WOIKS	Funus	Funds	T unus
Receipts from Customers	\$ 151,884	\$ 45,467	\$ 197,351	\$ 15,218
Receipts from Other Funds	7,502	1,394	8,896	105,525
Receipts from Retirement System	,	,	,	121
Payments to Suppliers	(28,098)	(22,574)	(50,672)	(92,920)
Payments to Other Funds	(22,368)	(4,522)	(26,890)	(10,713)
Payments to Employees	(33,029)	(14,762)	(47,791)	(12,416)
Payments for Property Taxes	(1)	(956)	(957)	
Net Cash Provided by Operating Activities	75,890	4,047	79,937	4,815
Cash Flows from Noncapital Financing Activities:				
Repayment of Advances Made To Other Funds		1,911	1,911	1,237
Amount Due from Other Funds for City Notes	1,112	233	1,345	315
Interest paid on Bond and Notes	(192)	(106)	(298)	(82)
Principal paid on Bond and Notes	(150)	(85)	(235)	(64)
Advances To Other Funds		(8,799)	(8,799)	
Occupancy Tax Receipts		2,464	2,464	
Transfers to Other Funds	(118)	(6,112)	(6,230)	(1,934)
Transfers from Other Funds		3,333	3,333	2,557
Net Cash Provided(Used) by Noncapital Financing	652	(7,161)	(6,509)	2,029
Cash Flows from Capital and Related				
Financing Activities:				
Capital Contributed by Other Sources	103		103	
Capital Items Expensed		2,034	2,034	
Proceeds from the Sale of Capital Assets	201		201	
Proceeds from Ohio Water Development Authority Loan	5,074		5,074	
Proceeds from Sale of Bonds and Notes		4,415	4,415	
Acquisition of Property, Plant and Equipment	(6,359)	(753)	(7,112)	(8)
Interest Paid on Bonds and Notes	(21,432)	(855)	(22,287)	(2,033)
Principal Paid on Bonds and Notes	(19,715)	(1,572)	(21,287)	
Principal Paid on Ohio Public Works Bonds	(219)		(219)	
Principal Paid on Ohio Water Development Authority Loan	(2,748)		(2,748)	
Payments on Long Term Capital Lease Obligations		(440)	(440)	(1,775)
Additions to Construction in Progress	(39,349)	(7,605)	(46,954)	
Net Cash (Used) by Capital and Related Financing Activities	(84,444)	(4,776)	(89,220)	(3,816)
Cash Flow from Investing Activities:				
Investment (Purchases)Sales	1,019		1,019	
Interest on Investments	8,760	896	9,656	1,137
Net Cash Provided by Investing Activities	9,779	896	10,675	1,137
Net Increase (Decrease) in Cash and Cash				
Equivalents	1,877	(6,994)	(5,117)	4,165
Cash and Cash Equivalents at Beginning of Period	173,463	35,565	209,028	46,919
Cash and Cash Equivalents at End of Period	\$ 175,340	\$ 28,571	\$ 203,911	\$ 51,084

City of Cincinnati, Ohio Statement of Cash Flows Proprietary Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

]	Business-Typ	e Acti	vities - Ente	erprise	Funds		vernmental Activities		
		Other Total Water Enterprise Enterprise Works Funds Funds		Enterprise		Water Enterprise		nterprise		Internal Service Funds
Reconciliation of Operating Income (Loss) to										
Net Cash Provided by										
Operating Activities:										
Operating Income (Loss)	\$	42,143	\$	(15,571)	\$	26,572	\$	7,847		
Depreciation and Amortization		26,603		11,966		38,569		1,693		
Changes in Assets, Deferred Inflows/Outflows and Liabilities:										
(Increase) Decrease in:										
Receivables		1,572		(817)		755		(47)		
Due from Other Funds Due from Fiduciary Funds		510		(44)		466		140 (47)		
Due from Other Governments		(1,593)				(1,593)		(141)		
Inventory		(91)				(91)		(1)		
Prepaid Items		54		12		66		(137)		
Other Assets								345		
Deferred Outflows Cincinnati Retirement System		(13,400)		(1,529)		(14,929)		(2,156)		
Deferred Outflows Ohio Public Employees Retirement System		(515)		(-,/		(515)		(236)		
Increase (Decrease) in:		(/				()				
Accounts Payable		748		408		1,156		(2,156)		
Deposits Payable				6		6		1,692		
Due to Other Funds		278		(48)		230		(14)		
Due to Fiduciary Funds		11		6		17		1		
Due to Other Governmental Agencies		765				765				
Accrued Payroll		92		68		160		4		
Accrued Liabilities				96		96		(22)		
Unearned Revenue				200		200				
Liability for Compensated Absences		219		112		331		(325)		
Deferred Inflows Service Concession Arrangements				(311)		(311)				
Deferred Inflows Cincinnati Retirement System		(6,084)		2,296		(3,788)		(2,731)		
Deferred Inflows Ohio Public Employees Retirement System		(482)				(482)		(101)		
Estimated Liability for Unpaid Claims		1,449		(3)		1,446		(4,063)		
Net Pension Liability Cincinnati Retirement System		13,057		5,578		18,635		3,152		
Net Pension Liability Ohio Public Employees Retirement System Net Other Postemployment Benefit Liability Cincinnati		1,365				1,365				
Retirement System		8,980		1,622		10,602		2,118		
Net Other Postemployment Benefit Liability Ohio Public Employees Retirement System		209				209				
Net Cash Provided by Operating Activities	\$	75,890	\$	4,047	\$	79,937	\$	4,815		
Sakadula of Nanaash Investing Carital										
Schedule of Noncash Investing, Capital and Financing Activities:										
Change in Fair Value of Investments	\$	2,363	\$	408	\$	2,771	\$	548		
Acquisition of Property, Plant and Equipment from	ψ	2,305	ψ	-00	ψ	2,771	φ	540		
Capital Contributions		5,247				5,247				
-		5,277				5,277				
Total Noncash Investing, Capital and Financing Activities	\$	7,610	\$	408	\$	8,018	\$	548		
			<u> </u>			<i>, , , , , , , , , ,</i>	<u> </u>			

City of Cincinnati, Ohio Statement of Fiduciary Net Position Fiduciary Funds June 30, 2019 (Amounts in Thousands)

	Pension Trust		I	nvestment Trust Fund	Agency
ASSETS					
Cash and Cash Equivalents Equity in City Treasury Cash	\$	58,053	\$	260,898	\$ 16 5,057
Investments:					
U. S. Treasury Bills and Notes		1000			311,118
International Bonds		4,993			
US Government Bonds Corporate Fixed Income		39,961 21,560			
US Agencies		53,650			
Equities - Common Stock		1,132,249			
Mutual Funds		157,121			
Private Equity		252,784			
Real Estate		230,964			
Private Placements		24,719			
Other Assets (Alternatives)		282,572			
Total Investments, at Fair Value		2,200,573			311,118
Collateral on Loaned Securities		22,690			
Receivables:					
Accounts, Net		1,543			32,144
Accounts Receivable for Securities Sold		12,837			
Accrued Interest and Dividends		2,346			776
Due from Primary Government		1,037			
Loans Receivable		26			
Machinery and Equipment		477			
Accumulated Depreciation		(448)		2 < 0.000	 240 111
Total Assets		2,299,134		260,898	 349,111
LIABILITIES					10.044
Accounts Payable		2,246			18,841
Accounts Payable for Securities Purchased		25,768			
Due to Primary Government		49			315,242
Due to Other Governmental Agencies Obligations Under Securities Lending		22,690			515,242
Accrued Payroll		46			115
Accrued Liabilities		38,583			38
Bonds Payable		269			20
Deposits Payable					4,701
Estimated Liability for Compensated Absences		205			10,174
Total Liabilities		89,856			\$ 349,111
NET POSITION					
Restricted for External Pool Participant				260,898	
Restricted for Employees' Pension Benefits		1,720,206			
Restricted for Employees' Postemployment		100 0-0			
Healthcare Benefits	+	489,072	*		
Total Net Position	\$	2,209,278	\$	260,898	

City of Cincinnati, Ohio Statement of Changes in Fiduciary Net Position Fiduciary Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Pension Trust		In	vestment Trust Fund
ADDITIONS		ITust		1 unu
Contributions:				
Plan members	\$	19,457		
Employer		33,763		
Participant Deposits			\$	427,850
Total Contributions		53,220		427,850
Transfers From Other Retirement Systems		84		
Investment earnings:				
Interest and Dividends		31,493		4,689
Proceeds from Litigation		188		1,009
Net Appreciation in the Fair Value		100		
of Investments		73,016		3,778
Total Investment Earnings		104,697		8,467
Less Investment Management Expenses		6,935		0,107
Net Income From Investing Activities		97,762		8,467
From Security Lending Activities: Securities Lending Income		94		
Securities Lending Expense:				
Borrower Rebates		(219)		
Management Fees		31		
Total Securities Lending Expenses		(188)		
Net Income from Securities Lending Activities		(94)		
-		(2.1)		
Total Additions		150,972		436,317
DEDUCTIONS				
Benefit Payments:				
Pension and Annuities		167,178		
Distributions to Participants				433,485
Hospital and Medical Care		31,119		,
Death Benefits, Active and Retired		581		
Transfers - Retirement to other systems		67		
Total Benefits Payments		198,945		433,485
Refunds of Contributions		2,075		
Administrative expenses:				
Personal Services		1,317		
Contractual Services		456		
Materials and Supplies		112		
Depreciation		5		
Total Administrative Expenses		1,890		
Total Deductions		202,910		433,485
Change in Net Position		(51,938)		2,832
Net Position at July 1		2,261,216		258,066
Net Position at June 30	\$	2,209,278	\$	260,898
	-	,	-	,

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CITY OF CINCINNATI, OHIO

NOTES TO FINANCIAL STATEMENTS

For the fiscal year ended June 30, 2019

1. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The City of Cincinnati is a political subdivision of the State of Ohio. It is governed with the powers of home rule by a directly elected mayor with a four-year term and a council of nine members who are elected at large for four-year terms. In 2001, Cincinnati converted from a city manager-council form of government, through which it had operated since 1926, to a stronger mayor-council form of government.

A. Reporting Entity

The City as a reporting entity consists of only one governmental unit. Cincinnati has no component units as defined by Governmental Accounting Standards Board (GASB) Statement No. 61 as entities for which the government is considered to be financially accountable and where it would be misleading to exclude.

The following organizations are included in the combined financial statements of the City because, under Ohio law, they have limited corporate powers and are therefore not legally separate organizations:

Cincinnati Park Board Cincinnati Recreation Commission City Planning Commission Cincinnati Board of Health Civil Service Commission

Cincinnati owns a railway line, the Cincinnati Southern Railway, that was completed in 1881 and extends from Cincinnati, Ohio to Chattanooga, Tennessee, a distance of 335 miles. The Ferguson Act was made law May 4, 1869 and permitted the City to own and lease the railway stating that "it be of essential interest to such city". Improvements have been made at various intervals; the most recent, a major line revision to eliminate tunnel clearance restrictions, grades, and curves, was completed in 1964. Improvements other than buildings in Governmental Activities include \$83,224,000 attributable to the City's cost to construct and improve this railway system. The railway is leased to the Cincinnati, New Orleans and Texas Pacific Railway Company until December 31, 2026, with an option to extend the lease for an additional 25 years. The lessee is part of the Norfolk Southern Railway System and is its second largest operating unit. Total rental income from the railway lease was \$22,383,000 and \$21,967,000 for the fiscal years ending June 30, 2019 and June 30, 2018, respectively.

B. Government-wide and Fund Financial Statements

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the non-fiduciary activities of the City. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges or support.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment is offset by program revenues. *Direct expenses* are those that are clearly identifiable with a specific function or segment. *Program revenues* include 1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function or segment and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenues.

Inter-fund receivables and payables between governmental and business type activities have been eliminated in the government-wide statement of net position. These eliminations minimize the duplicating effect on assets and liabilities within the governmental and business type activities total column. As a general rule, the effect of inter-fund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges between the City's business type activities and various other functions of the government. Elimination of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Fund financial statements consist of a series of statements focusing on information about the City's major governmental and proprietary funds. Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

C. Measurement Focus, Basis of Accounting and Financial Statement Presentation

The financial statements of the City of Cincinnati for the fiscal year ended June 30, 2019 are prepared in accordance with standards promulgated by the GASB. The first level of authority are the accounting principles established by GASB statements. The second level of authority are the GASB technical bulletins and implementation guides and it also includes literature of the American Institute of Certified Public Accountants (AICPA) which have been cleared by GASB.

The City reports the following major governmental funds:

General Fund – This fund is the accounting entity in which all governmental activity, except that which is required to be accounted for in other funds, is accounted for. Its revenues consist primarily of taxes, intergovernmental shared revenues, charges for services, and investment income. General Fund expenditures represent costs of general government, community development, public safety, public services, public health, parks and recreation, transportation and engineering, and other.

Capital Projects Fund – This fund is used primarily to account for resources restricted to construct or acquire governmental fund capital assets. Such resources are derived principally from proceeds of general obligation debt, federal and state grants and City income tax (see Note 11). It is the City's policy to use the proceeds derived from the sale of bonds only for the capital improvement purpose detailed in the bond-authorizing ordinance and in accordance with state statutes. Any premium and accrued interest received from the sale of bonds is deposited into the Debt Service Fund.

Debt Service Fund – This fund accounts for the resources accumulated and payments made for principal and interest on general obligation debt and capital lease payments of the governmental funds.

Tax Increment Financing (TIF) Fund – This fund is used to account for service payments in lieu of property taxes, capital and debt service expenditures from Tax Increment Financing Districts and Projects.

The City reports the following major proprietary fund:

Water Works Fund – This fund accounts for all activities of the City's Water Works Department. The City collects, purifies, and sells water to Greater Cincinnati Area residents. Revenues consist primarily of user charges.

The City reports the following fund types:

Internal Service Funds – These funds are used to account for: reproduction, printing and stores; automotive repairs and maintenance; land sales and leasing; City's property and employee medical insurance; workers' compensation; and enterprise technology services to other departments or agencies of the City, or to other governments. Internal service funds are used to account for the financing of goods or services provided by one department or agency to another department or agencies of the government, generally on a cost reimbursement basis.

Pension Trust Fund – This fund is used to account for the revenues and expenses of the City's Retirement System, which is accounted for as a single-employer defined benefit pension plan. This fund accounts for both the pension benefits and the post-employment healthcare benefits. Note 22 contains the disclosures for the pension trust fund and the financial statements.

Investment Trust Fund – This fund is used to account for the Metropolitan Sewer District Fund portion of the City's pool of cash and investments.

Agency Funds – These funds are used to account for assets held by the City in a fiduciary capacity. Agency funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations. The assets held by the City include: towing and storing charges for impounded vehicles; entertainment facilities deposits; transportation and engineering specific purpose monies; Metropolitan Sewer District monies; and the Convention Facility Authority monies.

Measurement Focus

Except for budgetary purposes, the basis of accounting used by the City conforms to generally accepted accounting principles (GAAP) in the United States of America as applicable to governmental units. The accounting and financial reporting treatment applied to a fund is determined by its measurement focus.

The government-wide and proprietary funds financial statements are reported using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Non-exchange transactions, in which the City gives (or receives) value without directly receiving (or giving) equal value in exchange, include income taxes, property taxes, grants, shared revenues, and donations. On an accrual basis, revenue from income taxes is recognized in the period in which the taxpayer's liability occurs and revenue from property taxes is recognized in the fiscal year for which the taxes are levied. On an accrual basis, revenue in the form of shared revenue is recognized when the provider government recognizes its liability to the City. Revenue from grants and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied.

Governmental funds are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Under this method, revenues are recognized in the accounting period in which they become both measurable and available. Revenues are considered to be available when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the City considers revenues to be available if they are collected within sixty days of the end of the current fiscal period. Expenditures generally are recorded when the related liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences and claims and judgments, are recorded only when payment is due. Inventories of materials and supplies may be considered expenditures either when purchased or when used; and prepaid expense items may be considered expenditures either when paid for or when consumed. Proceeds of general long-term debt are reported as other financing sources.

Income taxes, delinquent property taxes, liquor permits, fines, local government fund, gasoline tax, and motor vehicle license fees for the current and prior periods are determined to be susceptible to accrual and recognized as revenue in the current accounting period. All other major revenues of governmental funds are determined not to meet the criteria of either being measurable or available.

The proprietary fund type statements are prepared utilizing the flow of economic resources measurement focus and the accrual basis of accounting for revenues, which are recognized when they are earned, and for expenses, which are recognized when they are incurred. Unbilled service receivables are recognized by proprietary funds when the services are provided.

The fiduciary fund types recognize revenue and expenses on a basis consistent with the fund's accounting measurement objective. The pension trust fund and the mixed investment pool statements are prepared utilizing the flow of economic resources measurement focus and the accrual basis of accounting. The pension trust fund accounts for both the pension benefits and the employees' post-employment benefits.

Agency funds do not have a measurement focus. Their financial statements are prepared utilizing the accrual basis of accounting.

Other Accounting Policies

- A. *Investments* The investments of the City (excluding the City of Cincinnati's Retirement System, see Note 22) are comprised primarily of time deposits and other securities guaranteed by the United States Government or its agencies and are stated at fair value in accordance with GASB Statement No. 72.
- **B.** *Inventories* Inventories are valued at cost using either the moving weighted average or the first-in, first-out method. Inventories in the governmental funds and the proprietary funds are recorded using the consumption method whereby inventories are recorded as expenditures or expenses when they are used.
- C. *Insurance* The City maintains a comprehensive all-risk property insurance program through a commercial carrier that provides insurance coverage for approximately \$1,657,180,000 in property values. The program contains a \$100 thousand deductible, provides coverage in the amount of \$500 million per occurrence, and has a maximum limit of \$50 million for earthquake damage and \$50 million for flood damage. The City's available legal debt margin of \$52,191,000 at June 30, 2019, is available for catastrophic loss.
- **D.** Inter-Fund Transactions During the course of normal operations, the City has numerous transactions between funds including expenditures/expenses, advances and transfers of resources to provide services, construct assets and service debt. The governmental and proprietary fund type financial statements generally reflect such transactions as transfers or advances. The internal service funds record charges for services to City departments as operating revenue. All City funds record these payments to the internal service funds as operating expenditures/expenses. The proprietary funds record operating subsidies as other income whereas the fund paying the subsidy records it as either an expenditure/expense or transfer. Transfers are intended to reallocate money permanently from one fund to another. Advances represent the long-term portion of loans between funds. Inter-fund services provided and used are accounted for as revenues, expenditures, or expenses in the funds involved. The General Fund provides administrative services to enterprise funds. Based on an internal cost allocation plan certain costs initially borne by the General Fund are then billed as indirect charges to other funds of the City. The amounts charged for those services are treated as revenue to the General Fund and as operating expenses in the enterprise funds and as program expenses for individual functions and activities.

E. Capital Assets – Capital assets which include property, plant and equipment, and infrastructure (i.e., roads, streets, bridges and retaining walls) are reported in the applicable governmental or business-type activity columns in the government-wide financial statements. The City defines capital assets as assets with an individual cost of \$5,000 or more (\$100,000 for governmental infrastructure assets) and an estimated useful life in excess of one year. Such assets are capitalized at historical cost, or estimated values that approximate historical cost if purchased or constructed. Pursuant to the implementation of GASB Statement No. 34, the historical cost of infrastructure assets (retroactive to January 1, 1980) is included as part of the governmental capital assets reported in the government-wide statement. Thus, the depreciated value of construction cost for streets, bridges and retaining walls is reported. Donated capital assets, donated works of art and similar items, and capital assets received in a service concession arrangement are recorded at acquisition value rather than fair value.

Capital assets include intangible assets as defined by GASB 51. An intangible asset is an asset that lacks physical substance and has a useful life of more than one year. Some examples are computer software, trademarks, water rights and land easements.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets lives are not capitalized.

Major outlays for capital assets and improvements are capitalized as projects are constructed. Interest incurred during the construction phase of capital assets of business-type activities is included as part of the capitalized value of the assets constructed.

Property, plant, and equipment of the City are depreciated using the straight-line method over the following estimated useful lives:

Water Mains	100 years
Buildings and Improvements	25-70 years
Infrastructure	15-25 years
Machinery and Equipment	5-40 years
Automotive Equipment	3-20 years

- **F.** *Deferred Outflows* Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense) until then. The City reports deferred outflows on its fund level balance sheet and entity wide statement of net position. A loss on defeasance is a deferred charge on refunding which results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to pension and other post employments benefits (OPEB) are explained in Notes 20 and 21.
- G. Deferred Inflows The City reports deferred inflows of resources on its fund level balance sheet and entity wide statement of net position. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. The City recognizes gains on defeasance of debt and certain transactions under service concession arrangements as deferred inflows of resources. Deferred inflows from unavailable revenue arise when potential revenue does not meet the "available" criteria for recognition in the current period. Certain intergovernmental receivables, uncollected assessments, miscellaneous receivables, property taxes and income taxes not meeting the availability criteria have been deferred and will be realized in a subsequent period in the governmental funds. The deferred inflows of resources related to pension and OPEB are explained in Notes 20 and 21.

- **H.** *Grants and Other Intergovernmental Revenues* The proprietary fund types recognize federal reimbursement type capital grants as intergovernmental receivables and capital contributions as the related expenses are incurred. All other federal reimbursement type grants are recorded as intergovernmental receivables and revenues when the related expenses/expenditures are incurred. On an accrual basis, revenue in the form of shared revenue is recognized when the provider government recognizes its liability to the City.
- I. Operating Revenues and Expenses The City, in its proprietary funds, distinguishes operating revenues and expenses from non-operating items. Operating revenues and expenses generally result from providing services and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the City's enterprise funds and internal service funds are charges to customers for sales and services. Operating expenses for enterprise funds and internal service funds include the cost of sales and services, administrative expenses, and depreciation of capital assets. All revenues and expenses not meeting this definition are reported as non-operating revenues and expenses.
- J. Statement of Cash Flows For purposes of the statement of cash flows, the proprietary funds consider all highly liquid investments held by trustees, with a maturity of three months or less when purchased, to be cash equivalents. In addition, all cash and temporary investments with the City Treasurer are also considered to be cash equivalents since they are available to the proprietary funds on demand. The temporary investments primarily consist of certificates of deposit, federal agencies or instrumentalities, Ohio Municipals, STAR Ohio Investment Pool, and U. S. Treasury securities that have maturities of up to five years.
- **K.** Bond Issuance Costs, Premiums and Discounts Premiums and discounts are capitalized and amortized over the term of the bond. Debt is reported net of unamortized premiums and discounts. Bond issuance costs are recognized as outflows as incurred except for prepaid bond insurance, which is reported as a deferred outflow of resources and amortized over the term of the bonds. Bond issuance costs for the Water Works proprietary fund are recorded as a regulatory asset and amortized over the term of the bond.
- L. *Fund Balance* Restricted Fund balances are used to meet current expenditures incurred for which restricted and unrestricted funds are available. Other expenditures are from committed, assigned and unassigned fund balances respectively.
- **M.** Pronouncements Effective for the 2019 Financial Statements GASB Statement No. 83, Certain Asset Retirement Obligations, was issued in November 2016. The provisions in Statement No. 83 are effective for reporting periods beginning after June 15, 2018. This Statement addresses accounting and financial reporting for certain asset retirement obligations (AROs). An ARO is a legally enforceable liability associated with the retirement of a tangible capital asset. A government that has legal obligations to perform future asset retirement activities related to its tangible capital assets should recognize a liability based on the guidance in this Statement.

This Statement establishes criteria for determining the timing and pattern of recognition of a liability and a corresponding deferred outflow of resources for AROs. This Statement requires that recognition occur when the liability is both incurred and reasonably estimable. The determination of when the liability is incurred should be based on the occurrence of external laws, regulations, contracts, or court judgments, together with the occurrence of an internal event that obligates a government to perform asset retirement activities. Laws and regulations may require governments to take specific actions to retire certain tangible capital assets at the end of the useful lives of those capital assets, such as decommissioning nuclear reactors and dismantling and removing sewage treatment plants. Other obligations to retire tangible capital assets may arise from contracts or court judgments. Internal obligating events include the occurrence of contamination, placing into operation a tangible capital asset that is required to be retired, abandoning a tangible capital asset before it is placed into operation, or acquiring a tangible capital asset that has an existing ARO.

This Statement requires the measurement of an ARO to be based on the best estimate of the current value of outlays expected to be incurred. The best estimate should include probability weighting of all potential outcomes, when such information is available or can be obtained at reasonable cost. If probability weighting is not feasible at reasonable cost, the most likely amount should be used. This Statement requires that a deferred outflow of resources associated with an ARO be measured at the amount of the corresponding liability upon initial measurement.

This Statement also requires disclosure of information about the nature of a government's AROs, the methods and assumptions used for the estimates of the liabilities, and the estimated remaining useful life of the associated tangible capital assets. If an ARO (or portions thereof) has been incurred by a government but is not yet recognized because it is not reasonably estimable, the government is required to disclose that fact and the reasons therefor. This Statement requires similar disclosures for a government's minority shares of AROs.

GASB Statement No. 88, *Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements,* was issued in April 2018. The requirements of this Statement are effective for financial statements for periods beginning after June 15, 2018. The primary objective of this Statement is to improve the information that is disclosed in notes to government financial statements related to debt, including direct borrowings and direct placements. It also clarifies which liabilities governments should include when disclosing information related to debt.

This Statement defines debt for purposes of disclosure in notes to financial statements as a liability that arises from a contractual obligation to pay cash (or other assets that may be used in lieu of cash) in one or more payments to settle an amount that is fixed at the date the contractual obligation is established.

This Statement requires that additional essential information related to debt be disclosed in notes to financial statements, including unused lines of credit; assets pledged as collateral for the debt; and terms specified in debt agreements related to significant events of default with finance-related consequences, significant termination events with finance-related consequences, and significant subjective acceleration clauses.

For notes to financial statements related to debt, this Statement also requires that existing and additional information be provided for direct borrowings and direct placements of debt separately from other debt.

GASB Statement No. 89, *Accounting for Interest Cost Incurred before the End of a Construction Period,* was issued in June 2018. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. The City elected to early implement this Statement in the 2019 financial statements. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. Interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

N. Pronouncements Issued But Not Yet Effective – GASB Statement No. 84, Fiduciary Activities, was issued in January 2017. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. The objective of this Statement is to improve guidance regarding the identification of fiduciary activities for accounting and financial reporting purposes and how those activities should be reported. This Statement establishes criteria for identifying fiduciary activities of all state and local governments. The focus of the criteria generally is on (1) whether a government is controlling the assets of the fiduciary activity and (2) the beneficiaries with whom a fiduciary relationship exists. Separate criteria are included to identify fiduciary component units and postemployment benefit arrangements that are fiduciary activities.

GASB Statement No. 87, *Leases*, was issued in June 2017. The requirements of this Statement are effective for reporting periods beginning after December 15, 2019. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing.

Governmental Accounting Standards Board (GASB) Statement No. 90, *Majority Equity Interest—an* amendment of GASB Statement No. 14 and No. 61, was issued in August 2018. The requirements of this Statement are effective for reporting periods beginning after December 15, 2018. The primary objectives of this Statement are to improve the consistency and comparability of reporting a government's majority equity interest in a legally separate organization and to improve the relevance of financial statement information for certain component units.

GASB Statement No. 91, *Conduit Debt Obligations*, was issued in May 2019. The requirements of this Statement are effective for the reporting periods beginning after December 15, 2020. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures.

- **O.** *Restricted Resources* Bond funds and other similar restricted resources are assumed to be expended before non-restricted resources in paying for capital projects of both the governmental funds and the proprietary funds.
- **P.** *Liability for Compensated Absences* City employees are awarded sick, vacation and compensatory time as determined by union contractual agreements and personnel policies. Compensatory time and vacation time are paid out in full upon termination and are expensed in the year earned. Sick leave is paid out at various levels upon termination. The liability for sick leave is computed with the Termination Payment Method using a historical average of total years worked and total amount paid. The current portion of the liability is an average of the annual expenditures.

DEPOSITS WITH FINANCIAL INSTITUTIONS AND INVESTMENTS

The City of Cincinnati combines the cash balances in individual funds to form a pool of cash and investments. Each fund reports its respective equity in City Treasury cash as an element of its resources. In addition, several funds separately hold cash, cash equivalents and investments, which are appropriately identified in the government-wide Statement of Net Position of the City. Earnings from the pooled cash and investments are allocated on a quarterly basis to eligible funds based on month-end equity balances. The data presented in the accompanying financial statements is for the City as a whole. Cash and investments for the Cincinnati Retirement System (CRS) pension trust fund are presented in Note 22.

The following is a reconciliation of deposits and investments reported in this note to the cash and investments reported in the financial statements as June 30, 2019 (amounts in thousands):

Deposits and Investment per Footnote:		
Carrying Value of Deposits	\$	66,196
Investments	1	,483,531
Total Deposits and Investments	\$ 1	,549,727
Cash and Investment per Financial Statements:		
Governmental Activities:		
Cash and Equivalents	\$	91,086
Equity in City Treasury		517,258
Investments		26,980
Business-Type Activities:		
Cash and Equivalents		2,661
Equity in City Treasury		125,344
Restricted Cash and Equivalents		280
Restricted Equity in City Treasury		75,626
Restricted Investments		133,403
Investment Trust Fund:		
Equity in City Treasury		260,898
		, . ,
Agency Funds:		
Cash and Equivalents		16
Equity in City Treasury		5,057
Investments		311,118
Total Cash and Investments	\$ 1	,549,727

Deposits

At fiscal year end, the carrying amount of the City's deposits, including certificates of deposit with various financial institutions was \$66,196,000 and the bank balance was \$81,511,000. The entire bank balance is held in the name of the City and is collateralized either by federal depository insurance or securities pledged as collateral and segregated by the Federal Reserve Bank in a pledge account. The collateral is held by the City's agent in the City's name; it cannot be released by the Federal Reserve Bank without the City's approval. Beginning in 2018, the Ohio Pooled Collateral System (OPCS) allowed for participating financial institutions to pool collateral for Ohio public unit deposits. The Treasurer of State is the sole administrator and monitors the OPCS. Fifth Third Bank, U.S. Bank and PNC Bank participated in the OPCS during fiscal year 2019.

2.

Included in the City's deposits discussed above are funds held in STAR Plus, which is a cash management option that provides a competitive yield on deposits in a network of carefully selected Federal Deposit Insurance Corporation (FDIC)-insured banks via a single, convenient account. Deposits are distributed by the Custodian as directed by the Federal Insured Cash Account SM. Funds are deposited in participating Ohio banks with an objective to provide the safety of full FDIC insurance, a competitive yield and the convenience of managing a single account. Participation is offered to subdivisions of the State of Ohio as defined in Section 135.45(F)(2)(a) of the Ohio Revised Code, who are also participants in the STAR Ohio local government investment pool, for the investment of public funds. The bank balance of City funds in STAR Plus at June 30, 2019 was \$98,000.

Statutes specify that the City Treasurer require institutions designated as a public depository to pledge and to deposit with the Treasurer's office, as security for the payment of all public monies to be deposited in the public depository during the period of designation, eligible securities of an aggregate market value equal to the excess of the amount of public monies that are at the time so deposited over and above such portion or amount of such money as is at such time insured by the FDIC, or by any other agency or instrumentality of the federal government. As an alternative, the City Treasurer may require such institution to deposit with him surety company bonds which, when executed, shall be for an amount equal to such excess amount.

Investments and Fair Value Hierarchy

The fair value of investments for the City at June 30, 2019 was:

(Amounts in Thousands)

	City	Pei	manent	Par	k Board	
	 Freasury	F	Funds]	Funds	 Total
Money Market Funds	\$ 65,365					\$ 65,365
U.S. Treasury Obligations	539,577			\$	222	539,799
U.S. Agencies	629,784				100	629,884
Bond Mutual Funds		\$	359		1,108	1,467
Corporate Fixed Income					1,023	1,023
Tax Exempt Ohio Municipals	21,990					21,990
Commercial Paper	79,793					79,793
STAR Ohio Investment Pool	134,472					134,472
Real Estate			30			30
Equity Securities			1,334		8,374	 9,708
Total Investments	\$ 1,470,981	\$	1,723	\$	10,827	\$ 1,483,531

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The City is legally authorized to invest in obligations of the U.S. Treasury, federal agencies or instrumentalities, obligations of the State of Ohio and its political subdivisions and repurchase agreements.

STAR Ohio is an investment pool managed and administered by the State Treasurer's Office. Participation is offered to subdivisions of the State of Ohio as defined in Section 135.45(F)(2)(a), Ohio Revised Code, by the State Treasurer for the investment of interim monies of the state and to the state's various custodial accounts. The investment objectives of STAR Ohio are the preservation of capital, the maintenance of liquidity, and providing current income. STAR Ohio is an investment alternative defined in section 135.45(E)(2) of the Ohio Revised Code and created for eligible political subdivisions.

The STAR Ohio investments other than money market funds, are valued according to the amortized cost method (which approximates fair value) which is the cost adjusted for the amortization of any premiums or accretion of any discounts over the period until maturity. Investments in money market funds are valued at quoted market values. The STAR Ohio fund invests in U. S. government and agency securities, collateralized repurchase agreements with eligible Ohio financial institutions, and eligible banker's acceptances and commercial paper. The STAR Ohio fund had an average 53 days to maturity at June 30, 2019 and is rated AAAm by Standard and Poor's.

There are no limitations or restrictions on participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice of withdrawal must be given to PFA, STAR Ohio's co-administrator, 24 hours in advance of all transactions greater than \$25 million. STAR Ohio reserves the right to limit the transactions to \$100 million per day. All accounts of the participant will be combined for these purposes.

All investments of the City of Cincinnati are insured or registered, or are securities held by the City or its agent in the City's name. The City Treasurer may enter into a repurchase agreement of U.S. Treasury obligations or other obligations for which the full faith and credit of the United States is pledged for the payment of principal and interest, or obligations or securities issued by any federal government agency. The City has not used reverse repurchase agreements or derivatives as investment instruments.

The City categorizes its fair value measurements within the fair value hierarchy established by GAAP. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The following is a summary of the fair value hierarchy of the fair value of investments of the City (excluding STAR Ohio Investment Pool) as of June 30, 2019:

		Fair V	ts Using						
(Amounts in Thousands)	Quoted Prices in				e.	Significant			
			А	ctive Markets		Other			
				for Identical	0	Observable			
				Assets		Inputs			
Investment Type		Fair Value		Level 1		Level 2			
U.S. Treasury Obligations	\$	539,577	\$	539,577					
U.S. Agencies		629,784			\$	629,784			
Tax Exempt Ohio Municipal	S	21,990				21,990			
Money Market Funds		65,365				65,365			
Commerical Paper		79,793				79,793			
Equity Securities		1,334		1,334					
Bond Mutual Funds		359				359			
Real Estate	-	30				30			
Total	\$	1,338,232	\$	540,911	\$	797,321			

Excluded from the City's investments discussed above are assets held in trust by the Park Board, which includes the Special Revenue Parks, Special Revenue Bettman Nature Center, and Permanent Park Board Funds. The fair value of investments for these funds at June 30, 2019 was \$10,827,000. In those cases where resources are maintained in trust, the authority for investment of the property rests with either the trust agreement or local ordinance. Investments of the Park Board are uninsured. These securities are held by the counterparty or by its trust department or agent but not in the City's name.

		Fair V	/alu	e Measuremen	ts U	Using
(Amounts in Thousands)	Quoted Prices in					Significant
			Ac	tive Markets		Other
			f	or Identical	(Observable
				Assets		Inputs
Investment Type]	Fair Value		Level 1		Level 2
U.S. Treasury Obligations	\$	222	\$	222		
U.S. Agencies		100			\$	100
Equity Securities		8,374		8,374		
Corporate Fixed Income		1,023		1,023		
Bond Mutual Funds	_	1,108				1,108
	\$	10,827	\$	9,619	\$	1,208
	-					

The following is a summary of the fair value hierarchy of the assets held in trust by the Park Board as of June 30, 2019:

Investments classified in Level 1 of the fair value hierarchy are valued using quoted prices in an actively traded market. Investments classified in Level 2 of the fair value hierarchy are valued using valuation techniques that incorporate market data for similar types of investments, broker quotes and inactive transaction prices. These prices are obtained by our custodian banks from various pricing sources.

Investment Policy and Risk

The investment policy and risk will be discussed in three categories: 1) the City investment policy, which includes the General Fund, Debt Service Fund, Capital Project Fund, Water Works Fund (an Enterprise Fund), and the Metropolitan Sewer District (an Agency Fund); 2) the Permanent Funds except for the Park Board Fund; and 3) the Park Board, which includes the Special Revenue Parks, Special Revenue Bettman Nature Center and Permanent Park Board Funds

A. City Investment Policy

The City's foremost objective of the investment policy for the funds that are pooled and deposited in the General Bank Depository Account and other accounts authorized by the City Treasurer is safety of principal. The investment policy minimizes credit risk by limiting investments to the safest types of securities, pre-qualifying the financial institutions with which the City will do business, and diversifying investments to minimize potential losses.

Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment. Interest rate risk is reduced by structuring the portfolio to mature to meet cash requirements for ongoing operations in order to avoid the need to sell securities prior to maturity and by investing operating funds in shorter-term securities.

At June 30, 2019, the City had the following investments held by the City Treasurer which were exposed to interest rate risk (amounts in thousands):

	Investment Maturities (in years)												
Investment Type]	Fair Value	L	ess Than 1		1 to 5	6	5 to 10					
U.S. Treasury Obligations	\$	539,577	\$	250,282	\$	284,633	\$	4,662					
U.S. Agencies		629,784		77,732		550,375		1,677					
Tax Exempt Ohio Municipalities		21,990		11,766	_	10,224							
Total	\$	1,191,351	\$	339,780	\$	845,232	\$	6,339					

Currently, the investment policy limits the investments to: 1) obligations issued by the U.S. Treasury, 2) obligations issued by a federal government agency or instrumentality, 3) certificates of deposits, 4) no-load money market mutual funds which invest in 1), 2), or 3) above, 5) the Ohio subdivision's fund (STAR Ohio), 6) State of Ohio endorsed cash management programs, including but not limited to STAR Plus, 7) repurchase agreements, 8) obligations of the State of Ohio or of a political subdivision of the state with at least a AA rating, or 9) commercial paper of certain entities that have assets exceeding \$500 million. These investments do not expose the City to foreign currency risk. Therefore, the City does not have a foreign currency risk policy.

Credit risk is the risk that an issuer or other counterparty to an investment will not fulfill its obligations. Credit ratings indicate the degree of credit risk for an investment. At June 30, 2019 the City held the following investments (amounts in thousands):

										Full
								Not]	Faith &
Investment Type]	Fair Value	A	aa/AAA		AA/Aa	А	Rated		Credit
U.S. Treasury Obligations	\$	539,577	\$	294,205	\$	144,240		\$ 78,923	\$	22,209
U.S. Agencies		629,784		3,690		598,542		27,552		
Tax Exempt Ohio Municipalities		21,990		4,945	_	16,450	\$ 595			
Total	\$	1,191,351	\$	302,840	\$	759,232	\$ 595	\$ 106,475	\$	22,209

Custodial credit risk is the risk that in the event of a failure of a depository financial institution or counterparty to a transaction, the City would be unable to recover the value of an investment or collateral securities. The custodial credit risk policy is discussed in the Deposits section above. The City requires the certificates of deposit to be backed by collateral or surety bond with an aggregate market value of one hundred two percent of the City's deposits and investments including accrued interest. Repurchase agreements require collateral. The release of collateral requires the approval of the City Treasurer.

Concentration of credit risk is the risk of loss attributed to the magnitude of the City's investment in a single issuer. At June 30, 2019, the City's investment holdings representing more than five percent of total investments include: Federal Home Loan Mortgage Corporation securities (17%), Federal Farm Credit Bureau securities (9%), Federal Home Loan Bank securities (9%), and Federal National Mortgage Association securities (7%).

B. Permanent Funds

The Permanent Funds (excluding the Park Board Fund) do not have a written investment policy for interest rate risk, credit risk, custodial credit risk, concentration of credit risk, or foreign currency risk. Each fund has a separate trust agreement, which limits the activity of the fund. At June 30, 2019, total investments were \$1,723,000. At June 30, 2019, the Permanent Funds' investment holdings representing more than five percent of total investments include: Chevron common stock (20%) and Procter & Gamble common stock (10%). Credit ratings and maturity information was not available for the investments in fixed income funds.

C. Park Board

The Park Board investment goals are to generate capital growth for long-term usage and provide operating income to the respective projects and operations. The fund has established asset allocation ranges. The equities range is seventy to ninety percent, the bond range is ten to thirty percent, and the cash range is zero to three percent. Each bond investment must have a minimum credit rating of B by Standard and Poor's and Moody's. Other than these limitations on investments, the Park Board Fund does not have an established policy for interest rate risk, credit risk, concentration of credit risk, custodial credit risk, or foreign currency risk. At June 30, 2019, the Park Board investment portfolio did not have more than five percent of total investments with a single issuer.

At June 30, 2019 the Park Board had total investments with a fair value of \$10,827,000, which includes equity securities with a fair value of \$8,374,000, and fixed income with a fair value of \$1,108,000. The remaining \$1,345,000 in investments is identified in the chart below.

The following investments were exposed to interest rate risk (amounts in thousands):

	Iı	nvestment Mat	urities (in yea	ars)
Investment Type	Fair Value	Less Than 1	1 to 5	More than 10
U.S. Treasury Obligations	\$ 222	\$ 60	\$ 162	
US Agency Bonds	100		100	
Corporate Bonds	1,023	110	592 \$	321
Total	\$ 1,345	\$ 170	\$ <u>854</u> \$	321

The following chart provides information utilized in determining credit rate risk (amounts in thousands):

	Total							
	Fair							Not
Investment Type	Value	AAA	AA	А	BBB	Baa	BB	Rated
U.S. Government Treasury	\$ 222	\$ 61\$	161					
U.S. Agency Bonds	100	100						
Corporate Bonds	1,023	30	138\$	365\$	220\$	66\$	204	
Fixed Income	1,108						\$	1,108
Total	\$ 2,453	\$ <u>191</u> \$	<u>299</u> \$	365\$	220 \$	<u> </u>	204 \$	1,108

3.

MIXED INVESTMENT POOL

On April 10, 1968, the Board of County Commissioners of Hamilton County and the City of Cincinnati consolidated all County and City sanitary sewer facilities, under the direction and control of the Board of County Commissioners and the management and operation of the City. The cash balance in the fund established for this purpose, the Metropolitan Sewer District fund (MSD), is combined with the City's pool of cash and investments. For the purposes of financial reporting, the MSD portion of the City's pool of cash and investments is reported as an Investment Trust Fund. Assets in the pool are reported at fair value based on quoted market prices. The pool is not subject to regulatory oversight. Fair value amounts are determined at the end of the fiscal period. The City has not provided or obtained any legally binding guarantees to support the value of the Mixed Investment Pool. MSD is required by Chapter 301 of the Cincinnati Municipal Code to participate in the Mixed Investment Pool. The method used to determine participants' shares sold and redeemed is a proration based upon the equity held in City Treasury cash. These amounts increase and decrease based upon the change in the equity balance. This same method is used to report the investments. Disclosures required by GASB Statement No. 3 are discussed in Note 2.

Summary by major investment classification (amounts in thousands):

		Fair		Maturity
Description	Cost	Value	Interest Rates	Dates
Money Market Fund	\$ 309	\$ 309		
Commercial Paper	69,736	69,808		7/19/19 to 9/16/19
Certificates of Deposit	747	747	1.8% to 2.15%	7/23/19 to 12/30/19
U.S. Treasury Notes	136,589	136,231	1.0% to 8.125%	8/31/19 to 5/15/24
FHLB/FNMA/FHLMC Securities	507,754	508,501	1.125% to 5.15%	7/30/19 to 9/25/24
Ohio Municipal	151,188	153,034	1.5% to 5.0%	7/1/19 to 2/15/24
Star Ohio Investment Pool	81,998	81,998		
Cash	33,552	33,552		
Total	\$ 981,873	\$ 984,180		

The Mixed Investment Pool does not issue a separate report. The Mixed Investment Pool's financial statements follow:

Mixed Investment Pool Statement of Net Position As of June 30, 2019 (Amounts in Thousands)

Assets Equity in City Treasury \$ 984,180 Net Position Held in Trust for Internal Pool Participants \$ 723,282 Held in Trust for External Pool Participants 260,898 Total Net Position \$ 984,180

Mixed Investment Pool Statement of Changes in Net Position For the fiscal year ended June 30, 2019

(Amounts in Thousands)

	Internal	External	
	Participants	Participants	Total
Additions:			
Contributions:			
Participant Deposits	\$1,502,227	\$ 427,850	\$1,930,077
Investment earnings:			
Interest and dividends	12,010	4,689	16,699
Net appreciation in the fair value of investments	10,222	3,778	14,000
Total investment earnings	22,232	8,467	30,699
Total additions	1,524,459	436,317	1,960,776
Deductions:			
Distributions to Participants	1,506,703	433,485	1,940,188
Change in Net Position	17,756	2,832	20,588
Net Position - beginning	705,526	258,066	963,592
Net Position - ending	\$ 723,282	\$ 260,898	\$ 984,180
	ψ 123,202	φ 200,070	ψ 707,100

4. COMMITMENTS

Convention Facilities Authority (CFA) - The CFA is an up to 11-member body, corporate and politic, organized and existing under Chapter 351 of the Ohio Revised Code, as amended. The CFA issued bonds netting proceeds of \$111,176,644 dated March 2, 2004 for the purpose of expanding and renovating the Convention Center in Cincinnati. On December 4, 2014 the original debt was refunded with \$65,135,000 of first lien debt. Additional first lien debt of \$4,755,000 was issued for new projects.

Pursuant to a Memorandum of Understanding between the City of Cincinnati (City) and Hamilton County (County), a Cooperative Agreement was reached between the City and the County and a Project Service Agreement between the City and the CFA. The City will: (i) own the Convention Center, (ii) be responsible for the operation and maintenance of the Convention Center and (iii) manage the design and construction of the expansion and renovation project. Construction began in May 2004 and was completed in June 2006.

In the financial plan for the Convention Center expansion and renovation, the dedicated Transient Occupancy Tax (City) and Lodging Excise Tax (County) is expected to cover the outstanding debt service for senior debt of \$59,135,000. Pursuant to the Memorandum of Understanding between the City, County and the CFA, the City has agreed to guarantee, subject to annual appropriation, the principal and interest on subordinate debt. Currently, there is not subordinate debt outstanding for the Convention Center.

The 8th Supplement to the Cooperative agreement executed June 26, 2019 eliminated the requirement that the City pay \$250,000 (City Annual Contribution) to the Trustee of the CFA. This contribution was previously pledged as an additional revenue source for the payment of the bonds.

Greater Cincinnati Redevelopment Authority (Formerly the Port of Greater Cincinnati Development Authority) – Executed on October 9, 2018, effective February 1, 2018, and expiring on December 31, 2021, the City has entered into a Funding Agreement for Day-to-Day Operations (the "Operations Agreement") with the Greater Cincinnati Redevelopment Authority (GCRA).

The Operations Agreement replaces the City of Cincinnati / Port of Greater Cincinnati Development Authority Economic Development Services Agreement dated July 11, 2011, as amended by an Amendment dated December 22, 2017 (as amended, the "2011 Services Agreement"), pursuant to which (i) the Port committed to undertake various economic development-related activities for the City, and (ii) the City committed to provide funding to the Port for its day-to-day operations (subject to annual appropriations by Cincinnati City Council). The 2011 Services Agreement expired on January 31, 2018. Though no specific funding amounts are identified for the full term of the Agreement, the Operations Agreement commits the City to potential funding in two categories: operational and project based.

(1) First, the Operations Agreement provides for potential funding in the form of an annual grant to the GCRA, subject to annual appropriations by the Cincinnati City Council, to further the organization's efforts in delivering programmatic and technical services in the areas of community and economic development. The Operations Agreement provides operational funding in the amount of \$700,000 for FY2019 and Cincinnati City Council has authorized an additional \$700,000 for FY2020 and \$688,310 for FY2021. No other operational funding has been committed by the City at this time. The parties anticipate that Hamilton County will provide an equal amount of operational funding to the GCRA during the term of the Operations Agreement, pursuant to a separate agreement between the GCRA and Hamilton County.

(2) Second, the Operations Agreement provides guidance for future GCRA funding requests made to the City for specific economic and/or community development related projects (the "Additional Project-Based Funding"). If provided, the terms and conditions of each Additional Project-Based Funding will be memorialized in one or more written amendments to the Operations Agreement or in one or more separate agreements executed by both parties. The City committed Additional Project-Based Funding to the GCRA in its FY2019 in the amount of \$2,500,000 for the Industrial Site Redevelopment Program.

Funding was authorized in the FY2019 Capital Budget. The source of funds are bond proceeds from the sale of Economic Development Revenue Bonds Series 2018B to be repaid from municipal income taxes. In addition, the City sold \$1,000,000 in Economic Development Revenue Bonds (Series 2018C) to fund the Port Authority's Former Hudepohl Brewery Remediation project in FY2019. The bonds were authorized prior to FY2019 by Ordinance 67-2017 approved on March 29, 2017.

The Board of Education of the City School District of the City of Cincinnati (the Board) – On July 21, 1999 the "Board" and the City of Cincinnati entered into agreement whereby the City would compensate the Board for taxes that would have been received if not for certain property exemptions enacted by the City. Compensation is made in two ways: 1) a proportion (either 25% or 27%) of service payments received by the City on property exempted under various delineated section of the Ohio Revised Code paid semi-annually and 2) an annual payment of \$5 million, to be paid semi-annually, beginning fiscal year 2000 and continuing for 19 years thereafter. The Agreement expires on December 31, 2019, with the City making the final installment of the \$5 million annual payment on October 9, 2019. The City of Cincinnati and the "Board" are currently in negotiations regarding a possible new agreement that would again authorize the City to establish certain property tax exemptions and compensate the "Board" for certain foregone tax revenues, though final terms are yet to be determined.

Encumbrances - Encumbrances are commitments to unfilled purchase orders or unfilled contracts. Funds have been committed to a specific order, but the goods or services have not been billed or received.

(Amounts in Thousands)	eneral Fund	Capital rojects	Debt ervice	x Increment Financing	on Major rernmental	Total
General Government	\$ 4,463		\$ 109	\$ 1,054	\$ 2,194	\$ 7,820
Community Development	2,064			66	6,475	8,605
Parks	300				1,090	1,390
Recreation	222				310	532
Police	565				1,450	2,015
Fire	718				10	728
Transportation & Engineering	51				36	87
Public Services	242				3,071	3,313
Public Health	153				1,728	1,881
Capital Outlay		\$ 89,166				89,166
Total	\$ 8,778	\$ 89,166	\$ 109	\$ 1,120	\$ 16,364	\$ 115,537

The City's outstanding encumbrances at June 30, 2019 are as follows:

The composition of inter-fund balances as of June 30, 2019, is as follows:

DUE FROM/TO OTHER FUNDS (Amounts in Thousands)

		Due From																		
			С	apital		Debt	Ta	x Increment	N	Non-Major	Int	ternal	Wa	ter Works	No	n-Major				
	G	eneral	Pr	ojects	S	ervice]	Financing	Go	vernmental	Se	rvice	Е	nterprise	En	terprise	Fic	luciary		
]	Fund	H	Fund		Fund		Fund		Funds	F	unds		Fund	I	Funds]	Fund	Т	OTAL
Due To																				
General Fund			\$	16					\$	11	\$	1,070			\$	64	\$	491	\$	1,652
Capital Projects Fund	\$	21			\$	24	\$	10		219		13	\$	39		9				335
Debt Service Fund																		2		2
Tax Increment Financing Fund						2,561														2,561
Non-Major Governmental Funds		391		1						39		244						246		921
Internal Service Funds										3		2				1		47		53
Water Works Enterprise Fund		19		112								306				51		211		699
Non-Major Enterprise Funds		3		2		198						90		19		8		40		360
Fiduciary Funds												49								49
TOTAL	\$	434	\$	131	\$	2,783	\$	10	\$	272	\$	1,774	\$	58	\$	133	\$	1,037	\$	6,632

At year end, the City held \$205,000 in notes outstanding, with accrued interest of \$2,000. The notes provide capital project financing. A portion of these notes are held by MSD (\$55,000), and Capital Projects Fund (\$33,000), and are not included above. The amounts included in inter-fund receivables and payables are as follows (Amounts in Thousands):

Fund or Fund Type	Due	From	Dι	ie To
General Fund	\$	21		
Capital Projects			\$	119
Debt Service		24		
Tax Increment Financing		10		
Nonmajor Governmental funds		12		
Internal Service funds		10		
Water Works fund		37		
Nonmajor Enterprise Funds		5		
	\$	119	\$	119

The outstanding balances between funds result mainly from the time lag between the dates: (1) inter-fund goods and services are provided or reimbursable expenditures occur, (2) transactions are recorded in the accounting system, and (3) payments between funds are made.

ADVANCES TO/FROM OTHER FUNDS (Amounts in Thousands)

	Advance From Other Funds										
		Capital Non-Major Internal									
	General	Projects	Governm	Servi	Service						
	Fund	Fund	Fune	ds	Func	Funds		TAL			
Advance to Other Funds											
General Fund			\$	900			\$	900			
Non-Major Governmental Funds	\$ 521							521			
Water Works Enterprise Fund					\$	50		50			
Non-Major Enterprise Funds		\$22,423					2	2,423			
Internal Service Funds	471	6,608					,	7,079			
TOTAL	\$ 992	\$29,031	\$	900	\$	50	\$3	0,973			

The major portion of the advances is to provide financing for the construction in progress on capital projects. The remaining portion of the amounts payable relates to working capital loans made to funds upon their creation and none of this balance is scheduled to be collected in the subsequent year.

6. INTER-FUND TRANSFERS

Inter-fund transfers for the fiscal year ended June 30, 2019, consisted of the following:

TRANSFERS IN/OUT (Amounts in Thousands)

	Transfers Out														
		Capital		Debt	Tax	Increment	No	on-Major	In	ternal	Wate	er Works	Nor	1-Major	
	General	Projects		Service	Fi	nancing	Gov	ernmental	Se	ervice	Ent	terprise	Ent	terprise	
	Fund	Fund		Fund		Fund	Funds		F	Funds Fund		Fund	F	unds	Total
Transfers In															
General Fund		\$ 1,300							\$	83			\$	3,589	\$ 4,972
Capital Projects Fund	\$ 2,034		\$	33,299	\$	13,089	\$	1,808		1,128	\$	118		7	51,483
Debt Service Fund	2,619	7,283				9,508		1,244		19					20,673
Tax Increment Financing Fund		181												1,016	1,197
Non-Major Governmental Fund	3							1,105		129				1,500	2,737
Internal Service Funds		2,527						30							2,557
Non-Major Enterprise Funds		2,498		260						575					 3,333
Total	\$ 4,656	\$ 13,789	\$	33,559	\$	22,597	\$	4,187	\$	1,934	\$	118	\$	6,112	\$ 86,952

Transfers are used to: (1) move revenues from the fund that statute or budget requires to collect them to the fund that statute or budget requires to expend them, (2) move receipts restricted to debt service from the funds collecting the receipts to the debt service fund as debt service payments become due, and (3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations.

Fund Balance Classifications

Fund balance is classified in five categories: (1) Non-spendable, (2) Restricted, (3) Committed, (4) Assigned, and (5) Unassigned. Non-spendable fund balances include amounts that are not in spendable form or are legally required to remain intact. Restricted fund balances include amounts that have external restrictions by either: grantors, debt covenants, laws or other governments. The City Council is the highest level of decision-making authority and can commit or rescind a portion of the fund balance to a specific purpose by passing an ordinance. The authority to assign fund balance is inferred by state and municipal law to the fiscal officer or his designated official. Unassigned fund balance includes amounts that have not been assigned to any purpose. Restricted funds are spent first as expenditures are incurred to the extent of the restricted fund revenue. Then committed, assigned and unassigned funds are used. The following chart displays the fund balance classifications for the governmental funds at June 30, 2019 (Amounts in Thousands):

Fund Balances		neral und		ipital ojects	Debt Service		Increment nancing	5		Total Governmental	
Nonspendable											
Inventory	\$	3,412	\$	650				\$	271	\$	4,333
In accordance with Trusts									2,346		2,346
Nonspendable Total		3,412		650					2,617		6,679
Restricted											
Debt Service					\$ 106,905	\$	24,349				131,254
Capital Projects			19	5,682	11,532		5,451				212,665
Income Tax Transit				,					11,030		11,030
Public Safety Operations									5,165		5,165
Fleet Services									1,499		1,499
Recreation Operations									2,729		2,729
Parks Operations									16,295		16,295
Public Health Services									599		599
Street Contruction, Maintenance and Repair									3,662		3,662
Income Tax Infrastructure									9,415		9,415
Community Development									1,870		1,870
Other									7,048		7,048
Restricted Total			10	5,682	118,437		29,800		59,312		403,231
Committed				5,062	110,457		29,000		57,512		+03,231
Emergency Reserve		2,594									2,594
Reserve for Weather Events, Other Emergencie		2,394									2,394
and One-time Events		3.332									3,332
Property Investment Reimbursement Agreemer		30									30
Public Health		50							3,487		3,487
Recreation									3,933		3,933
Parks									10,239		10,239
Public Safety Operations									10,235		10,259
Other									2,912		2,912
Committed Total		5,956							20,727		
-		3,930							20,727		26,683
Assigned		1 1(2									4.462
General Government Encumbrances		4,463									4,463
Community Development Encumbrances		2,064									2,064
Parks Encumbrances		300									300
Recreation Encumbrances		222									222
Police Encumbrances		565									565
Fire Encumbrances		718									718
Transportation and Engineering Encumbrances		51									51
Public Health Encumbrances		242									242
Public Services Encumbrances		153									153
Internal Service Funds		98									98
Assigned Total		8,876				·					8,876
Unassigned											
Working Capital Reserve Fund		8,919									28,919
Other	3	7,829									37,829
Unassigned Total	6	6,748									66,748
Total Fund Balance	\$8	4,992	\$19	6,332	\$ 118,437	\$	29,800	\$	82,656	\$	512,217

Included in the financial statements are two internal service funds and the Governmental Activities in the Entity Wide statement with a net position deficit as of June 30, 2019. The net position deficit in the internal service funds are: Purchasing Reproduction and Printing (\$190,000), and Fleet Services (\$4,305,000), and are to be covered by future user charges. These internal service funds are billed to user funds based on current costs.

Stabilization Funds Policy

In June 2015, and again in June 2019, City Council updated the stabilization policy, which was originally established in 1984, to assure a strong financial position and to protect the City's general obligation bond rating during periods of fiscal stress. The updated policy calls for achievement of a minimum reserve level, for emergency needs of a catastrophic nature, of tow months, or 16.7% of general operating revenues and contains four components: the General Fund Carryover Balance, General Fund Contingency Account, Economic Downturn Reserve, and the Working Capital Reserve. The policy also includes a waterfall funding mechanism to add the necessary funds to the City's reserve balance each year in order to achieve the recommended fund balance over time. The waterfall mechanism prioritizes the use of the annual year-end surplus in the following order:

- 1. Replenish any reserve draw(s) from prior year;
- 2. Fund the General Fund Carryover Balance at 1.5% of revenue;
- 3. Fund General Fund Contingency Account at 2% of revenue;
- 4. With remaining surplus fund 50% to Economic Downturn Reserve, 25% to Working Capital Reserve, and 25% to one-time expenditures.

At June 30, 2019, reserves were 12.8% of fiscal year 2019 revenue.

8. LEASES

CITY AS LESSEE

Operating Leases

The City has entered into various leases for property, equipment and office space. These leases are considered for accounting purposes to be operating leases. The total cost for such leases were \$1,001,000 for the fiscal year ended June 30, 2019. Future minimum lease payments are as follows:

(Amounts in Thousands)				
Fiscal Year	Amounts			
2020	\$	849		
2021		375		
2022		374		
2023		288		
2024		288		
Remaining Years		4,637		
Total Future Minimum Rents	\$	6,811		

Capital Leases

The City has capitalized leases for the following property and equipment. These lease agreements qualify as capital leases for accounting purposes and, therefore, have been recorded at the present value of their future minimum lease payments as of the inception date.

The assets acquired through capital leases are as follows:

(Amounts in Thousands)	Gove	Governmental				
	Ac	tivities_				
Leased Property/Equipment	\$	30,641				
Less: Accumulated Depreciation		8,952				
Total	\$	21,689				

The following is a schedule of future minimum capital leases and the present value of the net minimum lease payments at June 30, 2019:

(Amounts in Thousands)	Gove	Governmental				
Fiscal Year	Activities					
2020	\$	5,732				
2021		6,415				
2022		6,398				
2023		5,043				
2024		3,260				
2025-2029		3,909				
Total Minimum lease payments		30,757				
Less: Amounts representing interest		1,810				
Present value of net minimum						
lease payments	\$	28,947				

CITY AS LESSOR

The City has entered into various contractual agreements for the rental of properties to various commercial enterprises, which are reported as operating leases for accounting purposes.

Amounts related to the operating lease as of June 30, 2019 are included in the financial statements of the following:

(Amounts in Thousands)	Government Activities	Business Type Activities		
Land	\$	3,688	\$	3,539
Buildings		18,887		7,561
Accumulated Depreciation		7,998		5,092
Improvements		87,214		4,357
Accumulated Depreciation		87,184		1,394
Depreciation Expense		594		406

Future minimum rentals of the railway line, recorded in Debt Service Fund, are assumed to equal the payments calculated for the current period. These minimum rentals are included in the Governmental Activities column.

(Amounts in Thousands)	Go	vernmental	Business-Type		
Fiscal Year	A	Activities	Activities		
2020	\$	22,487	\$	1,622	
2021		22,304		1,374	
2022		21,957		1,039	
2023		21,847		775	
2024		21,825		584	
Remaining years		138,688		3,465	
Total Future Minimum Rental Payments	\$	249,108	\$	8,859	
Total Rentals for Fiscal Year 2019:	\$	23,864	\$	1,921	

Enterprise Funds

The General Aviation rentals (included in business-type activities) do not include contingent rentals, which may be received on the basis of hours or usage in excess of stipulated minimums. Terms of the leases are normally on a five-year basis with renewal options not to exceed fourteen years.

The Parking Facilities has leased the Fountain Square North Parking Garage for a one-time payment of \$7.5 million for a period of 40 years beginning in 2005. The Fountain Square South Parking Garage has also been leased for 30 years for the value of improvements. Both agreements have been presented as a service concession arrangement in Note 18.

Governmental Capital Assets

The City-owned railway line, the Cincinnati Southern Railway, is leased to the Cincinnati, New Orleans, and Texas Pacific Railway Company until December 31, 2026, with a renewal option of twenty-five years. Pursuant to the Ohio Revised Code, the use of the rental income from the railway line is restricted to debt service.

On March 12, 2008 Ordinance 78-2008 was passed authorizing the issuance of bonds for the construction of a new administrative building for the Metropolitan Sewer District (MSD). The bonds were issued on July 22, 2009 for a term of 20 years. MSD will lease the building and the rentals will be equivalent to the annual debt service payment. The total rent payments in fiscal year ending June 30, 2019 were \$973,000. The outstanding principal is \$7,905,000.

The Price Hill Improvement District Incorporated II LLC has a ground lease with the City for the Price Hill recreation center site which was approved by Ordinance 182-2014. The City leases the land to the improvement district for development as a recreation center and the City subleases the recreation center from the improvement district. The City's sublease is included above in the section called the City as lessee.

9. LONG-TERM DEBT

General Obligation Bonds

The City issues general obligation bonds to provide funds for the acquisition and construction of major capital facilities. General obligation bonds have been issued for both governmental and business-type activities.

General obligation bonds are direct obligations and pledge the full faith and credit of the City. General obligation bonds currently outstanding are as follows:

(Amounts in Thousands))		
Purpose	Interest Rates	A	Amount
Governmental Activities	0.45%-6.046%	\$	480,875
Business-Type Activities	1.168% to 5.25%		29,816
		\$	510,691

(Amounts in]	Thousands)							
Year Ending	Government	al Activities	Business-T	ype Activities	All Activities			
<u>June 30</u>	Principal	Interest	Principal	Interest	Principal Interest			
2020	\$ 46,021	\$ 19,184	\$ 1,779	\$ 1,178	\$ 47,800 \$ 20,362			
2021	43,919	17,324	1,793	1,106	45,712 18,430			
2022	37,246	15,628	1,805	1,038	39,051 16,666			
2023	34,060	14,074	1,576	974	35,636 15,048			
2024	31,937	12,621	1,579	913	33,516 13,534			
2025-2029	138,370	43,954	8,435	3,571	146,805 47,525			
2030-2034	92,622	19,868	6,567	2,054	99,189 21,922			
2035-2039	48,357	5,499	5,267	702	53,624 6,201			
2040-2042	8,343	399	1,015	45	9,358 444			
•	\$ 480,875	\$ 148,551	\$ 29,816	\$ 11,581	\$ 510,691 \$ 160,132			

Annual debt service requirements to maturity for the general obligation bonds are as follows:

Revenue Bonds

The City also issues bonds where the City pledges revenues to pay debt service. The net revenues of the Water Works are pledged to pay Water Works revenue bonds debt service. The City has pledged non-tax revenues including all such taxes and revenues, other than ad valorem property taxes for the Governmental Activities revenue bonds. The original amount of revenue bonds authorized, both new money and refunding, in prior years was \$1,206,620,000, of which \$844,700,000 was issued.

Revenue bonds outstanding at end of the fiscal period are as follows:

(Amounts in Thousands)	1		
Purpose	Interest Rates	I	Amount
Economic Development	0.51% to 5.70%	\$	122,749
Water Works	.75% to 6.458%		485,970
		\$	608,719

The annual debt service requirements to maturity for the revenue bonds are as follows:

(Amounts in Thousands)													
	Go	overnment	al A	ctivities	Business-	Business-Type Activities				All Activities			
Year Ending	No	n Property	Tax	Revenue	Wate	r R	evenue						
June 30	P	rincipal	I	nterest	Principal		Interest	P	rincipal	I	nterest		
2020	\$	6,320	\$	4,429	\$ 99,015	\$	17,139	\$	105,335	\$	21,568		
2021		6,510		4,223	22,620		15,625		29,130		19,848		
2022		6,850		4,001	23,300		14,945		30,150		18,946		
2023		7,065		3,763	24,055		14,189		31,120		17,952		
2024		7,285		3,510	25,050		13,191		32,335		16,701		
2025-2029		27,880		14,523	114,965		48,296		142,845		62,819		
2030-2034		31,065		8,662	100,260		24,545		131,325		33,207		
2035-2039		21,565		3,619	44,230		11,252		65,795		14,871		
2040-2044		6,185		770	20,800		5,170		26,985		5,940		
2045-2047		2,024		89	11,675		687		13,699		776		
	\$	122,749	\$	47,589	\$485,970	\$	165,039	\$	608,719	\$	212,628		

Included in the chart above are Business Activities Water revenue bonds totaling \$77,935,000 of advanced crossover refunding debt. The debt was refunded in December of 2016 and the crossover refunding will occur December 1, 2019.

Build America Bond Subsidy

In 2009, the Cincinnati Water Works issued Series 2009B taxable bonds as Build America Bonds under the provisions of the American Recovery and Reinvestment Act of 2009. Under this agreement, the Water Works is to receive 35% of the Bond interest as the Build America Bond Subsidy. The amount received in fiscal year 2019 was \$1,596,000.

Long-Term State Loans (Direct Borrowing)

The Ohio Public Works Commission (OPWC) extends loans to the City. Loans in the amount of \$3,139,000 accounted for as Governmental type and \$1,748,000 as Business-type represent the amounts due on the loans from the OPWC for infrastructure improvements. These notes are non-interest bearing.

Annual debt service requirements to maturity for the OPWC notes are as follows:

(Amounts in Thousands)						
	Gove	rnmental	Busin	ess-Type		
Year Ending	Ac	tivities	Ac	tivities		
June 30	Pr	<u>incipal</u>	Pr	incipal		
2020	\$	288	\$	218		
2021		288		219		
2022		288		219		
2023		285		219		
2024		266		219		
2025-2029		1,008		498		
2030-2034		652		156		
2035		64				
Total	\$	3,139	\$	1,748		

The Ohio Water Development Authority (OWDA) extends loans to the City. Notes outstanding as of June 30, 2019 of \$45,649,000 accounted for as Business-type Activities represent the amounts due on several loans for water works improvements. These notes bear interest at from 1.31% to 3.25% per year. Only that portion of the loan commitment actually paid to the City is recognized as a liability by the City. The City has been authorized for a total of \$54,657,000 in loans, with \$9,008,000 remaining for future disbursement as of June 30, 2019.

(Amounts in Thousands)							
Year Ending	Year Ending <u>Business-type Activities</u>						
June 30		Principal		Interest			
2020	\$	2,829	\$	845			
2021		2,888		791			
2022		2,947		735			
2023		3,006		677			
2024		3,067		618			
2025-2029		15,407		2,189			
2030-2034		13,237		777			
2035-2039		2,265		75			
2040		3		-			
Total	\$	45,649	\$	6,707			

Annual debt service requirement to maturity for the OWDA notes are as follows:

Notes Payable and State Infrastructure Bank Debt (Direct Borrowing)

On December 17, 2008, City Council authorized the City Manager to enter into a \$6.2 million 15-year installment sales agreement to build a garage with Uptown Consortium. The City will maintain the title to the garage for the duration of the agreement and pay the installment payments with net service payments collected from the real property, net service payments collected from the real properties of the project and net revenue from the operation of the project.

On March 31, 2010, the City entered into an installment sales agreement with Vernon Manor Offices Leverage Lender, LLC for the construction of a 440-space parking garage for \$7.1 million. The City will maintain the title to the garage for the duration of the agreement and pay the installment payments with net service payments collected from the real property, net service payments collected from the real properties of the project and net revenue from the operation of the project.

On April 4, 2012, the City entered into several agreements with 21c CINCINNATI LLC to effectuate the redevelopment of the site at 609 Walnut Street into an approximately 156-room hotel, including an art museum, restaurant and other amenities. In order to facilitate the estimated \$51,000,000 project, a grant agreement provided a \$2,500,000 grant and a development and loan agreement provided a loan of \$3,800,000 from the City for eligible construction costs. The City's only pledge towards the private placement revenue note is for the statutory service payments. Through a service agreement 21c CINCINNATI LLC has agreed to make statutory service payments in semi-annual installments at an amount equal to the amount of real property taxes that would have been paid on the improvements, were they not tax exempt.

On October 24, 2014 the City amended a prior agreement with Neyer Properties for the Keystone II development project. The project includes a garage with approximately 1,600 parking spaces and office space of approximately 400,000 square feet A bond for \$2,940,000 and a loan for \$2,500,000 from the State Infrastructure Bank (SIB) were utilized by the City to finance the public improvements.

(Amounts in Thousands)								
	Principal		Interest		<u>Total</u>			
2020	\$ 1,131	\$	700	\$	1,831			
2021	1,175		654		1,829			
2022	1,220		607		1,827			
2023	1,278		557		1,835			
2024	1,327		505		1,832			
2025-2029	3,724		1,913		5,637			
2030-2034	4,373		1,056		5,429			
2035-2039	1,807		262		2,069			
2040-2044	637		64		701			
2045_	69		1		70			
Total =	\$ 16,741	\$	6,319	\$	23,060			

The combined repayment schedule for the notes, SIB bond, and SIB loan payable follows (includes Vernon Manor, Uptown Consortium, 21c CINCINNATI LLC, and Keystone II).

The following are the total outstanding bonds and notes at June 30, 2019 and the debt service requirement for fiscal year 2020. Internal notes of \$205,000 are included in the chart.

	Bonds an	d Notes Ou	tstanding at Jun	e 30, 2	2019					
(AMOUNTS IN THOUSAN	NTS IN THOUSANDS)						Amount		Amount	
					Originally		Due	Outstanding		
Description	Interest Rates	Issue Dates	Maturity Dates		Issued 2020		2020		6/30/2019	
Bonds:										
General Property Tax										
Various Rate Issues	1.5% to 5.25%		2021-2041	\$	275,240	\$	18,460	\$	169,935	
Refunding	0.45 to 5.25%	2012-2018	2019-2034		123,685		10,193		97,764	
Urban Redevelopment										
Various Rate Issues	1.5% to 5.0%	2014&2017	2021&2036		5,535		305		4,525	
Municipal Income Tax	1.23% to 5.25%	2011-2018	2021-2040		56,100		3,345		32,005	
Refunding	0.45 to 5.25%	2013-2018	2021-2034		54,587		4,700		46,240	
Recreational Facilities										
Refunding	0.45% to 2.738%	2016	2021		1,450		495		1,330	
Urban Renewal/Economic De	ev. 0.62% to 5.41%	2011-2016	2023-2036		71,700		3,420		17,445	
Refunding	0.45 to 5.25%	2012-2018	2021-2036		49,415		1,785		42,665	
Urban Development Taxable										
Refunding		2016-2017	2021-2031		9,110		530		8,710	
Judgement	1.168% to 4.390%	2016	2041		33,220		763		24,626	
MSD Administration Bldg	2.0% to 4.0%	2016	2029		7,920		695		7,905	
Police & Fire Pension										
Refunding	0.371% to 5.25%	2014-2016	2022&2035		32,030		1,330		27,725	
	Total Governmental	Activities B	ond Obligations		719,992		46,021		480,875	
General Aviation	1.5% to 5.0%	2010-2018	2021-2026		447		40		300	
Convention Center	1.168% to 5.0%	2010-2017	2025-2041		4,197		162		3,364	
Municipal Golf	1.5% to 5.0%	2013-2018	2021-2026		315		30		228	
Stormwater	1.168% to 5.0%	2016-2019	2021-2041		12,668		758		11,757	
Parking Facilities	1.168% to 5.25%	2010-2017	2028-2041		15,238		635		9,218	
Water Works	1.168% to 4.39%	2016	2041		7,142		154		4,949	
	Total P	roprietary F	und Obligations		40,007		1,779		29,816	
	Total Genera	al Obligation	Bonds Payable		759,999		47,800		510,691	
Notes:										
Streets	1.45% to 2.50%	2017-2019	2021-2022		59,249				59,249	
Equipment	2.21% to 2.50%	2018	2022		1,407				1,407	
Public Buildings	.62% to 2.50%	2018-2019	2020-2022		808		205	_	808	
	Total Gener	al Obligation	Notes Payable		61,464		205		61,464	
Т	otal General Obligatio	on Bonds and	l Notes Payable	\$	821,463	\$	48,005	\$	572,155	
Revenue Bonds and Notes	0.75% to 6.458%	2007-2017	2019-2047	\$	838,830	\$	105,335	\$	608,719	
			utstanding Debt		1,660,293		153,340		1,180,874	
		10.0101		Ŷ	-,000,275	ψ		φ	-,	

Bonds and Notes Outstanding at June 30, 2019

Changes in Long-term Liabilities

Long-term liability activity for the fiscal year ended June 30, 2019, was as follows:

(Amounts in Thousands)	Beginning <u>Balance</u>	Additions	Reductions	Ending <u>Balance</u>	Due Within <u>One Year</u>
Governmental Activities: Bonds Payable:					
General Obligation Bonds	\$ 495,427	\$ 31,485	\$ (46,037)	\$ 480,875	\$ 46,021
Unamortized premiums	54,678	3,373	(5,222)	52,829	
	550,105	34,858	(51,259)	533,704	46,021
Revenue Bonds	118,269	10,250	(5,770)	122,749	6,320
Unamortized premiums	3,414	332	(148)	3,598	-)
Unamortized discounts	(268)		20	(248)	
	121,415	10,582	(5,898)	126,099	6,320
Total Bonds Payable	671,520	45,440	(57,157)	659,803	52,341
General Obligation Notes					
Payable (Note 12)	52,159	9,100		61,259	
Direct Borrowing:	,,	-,		,	
Notes Payable	12,441		(925)	11,516	965
State Infrastructure Bank Bond	,		()	,	
and Loan Payable	5,389		(164)	5,225	166
State Loans	3,427		(288)	3,139	288
Compensated Absences	129,216	42,274	(43,231)	128,259	38,977
Claims and Judgments (Note 17)	26,660	74,268	(78,519)	22,409	13,811
Capital Leases (Note 8)	25,091	8,125	(4,269)	28,947	5,197
Net Pension Liabilities (Note 20)	783,868	197,412		981,280	
Net OPEB Liabilities (Note 21)	429,217		(309,589)	119,628	
Pollution Remediation (Note 16)	1,669	718	(722)	1,665	
Other	1,484	380		1,864	215
Governmental Activities					
Long-term Liabilities	\$ 2,142,141	\$ 377,717	\$ (494,864)	\$ 2,024,994	\$ 111,960
Business-type Activities:					
Bonds Payable:					
General Obligation Bonds	\$ 27,201	\$ 4,415	\$ (1,800)	\$ 29,816	\$ 1,779
Unamortized premiums	¢ 27,201 69	φ 1,115	(1,000)	¢ 25,610 57	φ 1,775
F	27,270	4,415	(1,812)	29,873	1,779
Damas Dama				495 070	99,015
Revenue Bonds	505,685 38,695		(19,715) (2,787)	485,970 35,908	99,015
Unamortized premiums	544,380		(22,502)	521,878	99,015
			(22,302)	521,678	99,013
Total Bonds Payable	571,650	4,415	(24,314)	551,751	100,794
Compensated Absences	10,409	5,183	(4,852)	10,740	4,683
Claims and Judgments (Note 17)	243	1,529	(83)	1,689	1,689
Capital Leases (Note 8)	440		(440)		
Net Pension Liabilities (Note 20)	95,135	20,000		115,135	
Net OPEB Liabilities (Note 21)	5,533	10,811		16,344	
Direct Borrowing:	45 200			(= ~~=	2.0.17
State Loans	45,290	5,074	(2,967)	47,397	3,047
Business-Type Activities	¢ 700 700	¢ 47.010	¢ (22.650	¢ 742.056	¢ 110.010
Long-term Liabilities	\$ 728,700	\$ 47,012	\$ (32,656)	\$ 743,056	\$ 110,213

For the governmental activities, claims and judgments are generally liquidated by the general fund. The net pension liabilities, net OPEB liabilities, and compensated absences annual payments are made from the same funds which pay the employees' salaries.

Internal service funds predominantly serve the governmental funds. Accordingly, their long-term liabilities are included as part of the above totals for governmental activities. At fiscal year-end, \$1,739,000 of compensated absences, \$19,192,000 of unpaid claims, \$23,084,000 of net pension liability, and \$3,016,000 of net OPEB liability for the internal service funds are included in the above amounts.

In the event of a default or termination of one of the City's debt agreements, the borrower and/or investors shall utilize any rights available to them under law. The City's debt agreements contain no specific finance-related consequences related to events of default or termination, nor do these agreements contain any subjective acceleration clauses.

Defeased Bonds

The City has defeased bonds by placing the proceeds of new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability for the defeased bonds are not included in the City's financial statements. The chart below depicts the defeased bonds at June 30, 2019:

(Amounts in Thousands)

		Par	Refunded	
Bond Type	Call Date	Amount	Date	Series
Revenue Refunding	11/1/2019	\$ 2,230	11/2/2016	2009B
Tax Exempt GO Bonds	12/1/2019	16,860	2/4/2016	2011A
Taxable GO Bonds	12/1/2019	3,035	2/4/2016	2009C
Taxable GO Bonds	12/1/2019	4,200	10/25/2016	2011C
Tax Exempt Water System Refunding	12/1/2019	13,400	11/29/2016	2009A
Tax-exempt Water System Crossover Refunding	12/1/2019	32,010	6/13/2017	2011A
Tax-exempt Water System Crossover Refunding	12/1/2019	37,480	6/13/2017	2012A
Tax Exempt GO Bonds	12/1/2019	1,400	12/27/2017	2011B
Taxable GO Bonds	12/1/2019	650	12/27/2017	2011D
Taxable GO Bonds	6/1/2020	2,950	10/25/2016	2010F
Tax Exempt GO Bonds	12/1/2020	23,750	2/4/2016	2012A
Tax Exempt Water System Refunding	12/1/2021	20,745	11/29/2016	2011A
Tax Exempt GO Bonds	6/1/2022	52,940	12/27/2017	2014A
Tax Exempt GO Bonds	12/1/2022	6,720	12/27/2017	2012D
	Total	\$ 218,370	_	

10. DEBT LIMITATION

The City's "indirect" (ten mill) debt limit was removed by decision of the Ohio courts. In September 1977, the Supreme Court of Ohio dismissed an appeal from the decision of the Court of Appeals, First Appellate District, Hamilton County, Ohio, involving the City's debt limitations. In summary, the City instituted a test case against the Director of Finance for the purpose of obtaining a definitive construction of certain sections of the City Charter bearing on the right of the City to levy taxes in excess of the ten mill limitation of Section 5705.02 of the Ohio Revised Code (ORC). As a result of the Court decision, the City has the right to levy property taxes <u>without limitation</u> to support its lawfully issued bonds and notes, and the City's ability to incur debt will be limited only by the arithmetical (percentage) limitations set forth under Section 133.05 of the ORC.

Section 133.05 provides that the principal amount of both voted and un-voted debt of the City may not exceed 10.5% of the City's assessed valuation, and the principal amount of the City's un-voted debt may not exceed 5.5% of the City's assessed valuation. The ORC also provides several exemptions of debt from the 5.5% and 10.5% limitations.

11. TAXES AND TAX ABATEMENTS

City Income Tax

This locally levied tax applies to gross salaries, wages and other personal service compensation earned by residents both in and out of the City and to earnings of nonresidents (except certain transients) earned in the City. It also applies to net income of business organizations for business conducted in the City. The tax is the largest single source of General Fund revenue.

The City's income tax of 2.1% is subdivided into four components. The first component is 0.1%, which is to be spent only for the maintenance of the City's infrastructure. The second component is the 0.3%, which can be used only for public transit purposes, including both capital and current operating expense. The third component is 0.15%, which can be used only for permanent improvement purposes. The remaining 1.55% is used to meet operating expenses in the General Fund.

The following table identifies the 1.55% income tax collections to the General Fund for the fiscal periods 2015 through 2019:

(Amounts in Thousands)

,	
	General Fund
	Collections
Year	of 1.55%
2015	\$ 261,848
2016	277,673
2017	274,312
2018	277,477
2019	288,826

Property Taxes

The assessed valuation of property within the City subject to the levy of ad valorem taxes includes real property, public utilities property, and tangible personal property. The assessed value upon which the collection years 2018 and 2019 were based was \$5,313,434,440 and \$457,626,470 for 2018 and \$5,261,461,220 and \$472,306,030 for 2019. These were for real property and public utility property respectively (per Hamilton County Auditor). The City's property taxes are collected by the Hamilton County Auditor and are remitted to the City on a periodic basis. Real property taxes collected in any calendar year are generally levied on assessed values as of January 1 of the preceding year according to the following calendar:

Property Tax Calendar - 2019

Lien date	January 1, 2018
Levy date	October 31, 2018
First installment payment due	January 31, 2019
Second installment payment due	June 20, 2019

Assessed values are established by the County Auditor, or at no more than 35% of appraised market value. The laws of the State of Ohio presently require that all property be revalued no less than every six years, at any time the County Auditor finds that true or taxable value thereof has changed, and in the third calendar year following the year in which a sexennial reappraisal is completed if ordered by the State Commissioner of Tax Equalization. Real property experienced a statutory sexennial reappraisal in 2017 resulting in a 5.9% increase in assessed values. Property tax due in second six months of calendar 2018 and the first six months of calendar 2019 has been included in revenues for the fiscal year 2019. The second installment of 2019 is not recorded as revenue for fiscal year 2019. The ORC requires the second installment of property tax be recorded as a deferred inflow of resources.

Tax Increment Financing (TIF) Districts

The City, pursuant to the ORC and City ordinances, has established 21 TIF Districts. A TIF District represents a geographic area not greater than 300 acres, wherein 100% of the property value increases created after the commencement date of a TIF District is exempt, in whole or in part, from property taxes. Owners of such property, however, must pay amounts equal to the property taxes, known as "statutory service payments", as though the TIF District had not been established. These "statutory service payments" are then dedicated to the payments for various public improvements within or adjacent to a TIF District. Property values existing before the commencement of a TIF District continue to be subjected to property taxes.

In 2019, the City received "statutory service payments" totaling \$22.2 million from the TIF Districts. This amount is net of the county auditor fees and the payments to the Cincinnati School Board. In accordance with the agreement with the Cincinnati School district as amended December 18, 2002, 27% of the statutory service payments received from the TIF Districts is paid to the Cincinnati School Board. This payment in lieu of taxes revenue is accounted for in the TIF Funds along with the debt service payments. Corresponding capital assets are accounted for in the City's infrastructure accounts and property accounts

TIF Districts have longevity of 30 years. The property tax exemption then ceases; statutory service payments cease, and property taxes then apply to the increased property values.

Casino Revenue

In 2009, voters approved an amendment to the Ohio Constitution which became HB 519 authorizing one casino in Cincinnati, Cleveland, Columbus and Toledo. A gross revenue tax of 33% was imposed on licensed casino operators. A portion (5%) would be given to the host city. The casino in the City of Cincinnati opened in 2012. Revenues from the casino tax were:

(Amounts in Thousands)

Fiscal Year	General Fund Revenue
2015	\$ 7,875
2016	8,059
2017	7,907
2018	8,093
2019	8,289

Tax Abatements

Pursuant to GASB Statement No. 77, Tax Abatement Disclosures, the City of Cincinnati (the "City") is required to disclose certain information about tax abatements as defined in the Statement. For purposes of GASB Statement No. 77, a tax abatement is a reduction in tax revenues that results from an agreement between one or more governments and an individual or entity in which (a) one or more governments promise to forgo tax revenues to which they are otherwise entitled and (b) the individual or entity promises to take a specific action after the agreement has been entered into that contributes to economic development or otherwise benefits the City or the citizens of the City. The City has entered into such agreements. A description of each of the City's abatement programs where the City has promised to forgo taxes follows:

Community Reinvestment Area (CRA) Program

The Ohio CRA program is an economic development tool administered by municipal and county governments that provides real property tax exemptions for property owners who renovate existing or construct new buildings. CRA are areas of land in which property owners can receive tax incentives for investing in real property improvements. In order to use the CRA program, a city, village, or county petitions to the Ohio Development Services Agency (ODSA) for confirmation of a geographical area in which investment in housing has traditionally been discouraged. Once the area is confirmed by the Director of ODSA, communities may offer real property tax exemptions to taxpayers that invest in that area.

The City determines the type of development to support by specifying the eligibility of residential, commercial and/or industrial projects. The City negotiates property tax exemptions on new property tax from investment for up to 100% for up to fifteen years based on the amount of investments made to renovate or construct buildings within a CRA. Taxes are abated on the increase in taxable value resulting from the investment is not included (or included at a lesser amount) in the taxable value used for property tax computation for the taxpayer. For commercial projects, job retention and/or creation is also required. Agreements must be in place before the project begins. Provisions for recapturing property tax exemptions, which can be used at the discretion of the City, are pursuant to ORC Section 9.66(C)(1) and 9.66(C)(2). During 2019, the amount of property tax revenue forgone under the CRA program was \$3,014,000.

Job Creation Tax Credit (JCTC) Program

Pursuant to ORC 718.15, the City, by ordinance, may grant a refundable or nonrefundable credit against its tax on income to taxpayers to foster job creation in the city. Tax credits granted under this section of the ORC are measured as a percentage of the new income tax revenue the City derives from new employees of the taxpayer and are for a term not to exceed fifteen years. Tax credits are applied against the taxpayer's annual income tax filing. It is required that the City and the taxpayer enter into an agreement specifying all the conditions of the credit prior to passage of the ordinance granting the credit. The City currently has JCTC agreements with 55 Cincinnati businesses (taxpayers). The tax credit percentage and term of the specific agreements is based upon the amount of new investment and the number of jobs created as a result of an identified project. JCTC agreements include specific language for refund of the credits should the terms of the agreement not be met by the taxpayer. During 2019, the amount of income tax revenue forgone under the JCTC program was \$6,564,000.

SHORT-TERM DEBT – BOND ANTICIPATION NOTES

The City issues bond anticipation notes in advance of issuance of bonds, depositing the proceeds in its capital projects fund. These notes are necessary to provide adequate funds at the time needed to support contracts for the improvements prior to issuance of the related bonds.

The General Obligation and Revenue Bond Anticipation Notes issued during the period and outstanding at fiscal year-end include \$205,000 in City issued notes that were purchased by the City. For an explanation of the presentation of these notes in the financial statements, refer to Note 5 on Inter-fund Assets and Liabilities. A municipal income tax supported general obligation note of \$9,100,000 was issued externally in January of 2019.

(Amounts in Thousands)	Beginning	Ending
	Balance Issued	Redeemed Balance
Governmental Activities		
Revenue Bond Anticipation Notes	\$ 2,000	\$ 2,000
General Obligation Bond Anticipation Notes	56,124 \$ 12,920	7,785 \$ 61,259
	\$ 58,124 \$ 12,920	\$ 9,785 \$ 61,259
Business Activities		
General Obligation Bond Anticipation Notes	\$ 478 \$ 205	\$ 478 \$ 205

13. RESTRICTED ASSETS

12.

The balance of the restricted asset accounts in the enterprise funds are as follows:

(Amounts in Thousands)	
Revenue bond Construction Account - Water Works	\$ 2,653
Revenue bond Reserve Account - Water Works	133,403
Customer Deposits - Water Works	9,884
Construction Account - Other - Water Works	 63,369
	\$ 209,309

CAPITAL ASSETS

Capital asset activity for the fiscal year ended June 30, 2019 was as follows:

(Amounts in Thousands) Governmental Activities: Capital assets, not being depreciated:		eginning Balance	Ir	<u>ncreases</u>	De	ecreases	Ending Balance
Land	\$	200,072	\$	184	\$	(501)	\$ 199,755
Construction in Progress		171,979		66,126		(29,022)	209,083
Total capital assets, not being depreciated		372,051		66,310		(29,523)	408,838
Capital assets, being depreciated:							
Buildings		306,570		311			306,881
Improvements other than buildings		532,195		56		(11,626)	520,625
Machinery and Equipment		185,675		8,743		(4,212)	190,206
Property acquired under capital leases		26,560		4,147		(66)	30,641
Infrastructure		1,313,952		24,037		(780)	1,337,209
Total capital assets, being depreciated		2,364,952		37,294		(16,684)	2,385,562
Less accumulated depreciation for:							
Buildings		(175,959)		(9,006)			(184,965)
Improvements other than buildings		(305,961)		(15,980)		11,626	(310,315)
Machinery and Equipment		(139,448)		(9,954)		4,061	(145,341)
Property acquired under capital leases		(5,735)		(3,257)		40	(8,952)
Infrastructure		(608,489)		(45,910)		69	(654,330)
Total accumulated depreciation	(1,235,592)		(84,107)		15,796	(1,303,903)
Total capital assets, being depreciated, net		1,129,360		(46,813)		(888)	1,081,659
Governmental-type Activities capital assets, net	\$	1,501,411	\$	19,497	\$	(30,411)	\$ 1,490,497

(Amounts in Thousands) <u>Business-type Activities:</u> Capital assets, not being depreciated:	Beginning <u>Balance</u>	Increases	Decreases	Ending Balance
Land	\$ 44,070		S	\$ 44,070
Construction in Progress	115,356	\$ 55,862	\$ (58,329)	112,889
Total capital assets, not being depreciated	159,426	55,862	(58,329)	156,959
Capital assets, being depreciated:				
Buildings	373,234	985		374,219
Improvements other than buildings	1,248,933	47,303	(1,414)	1,294,822
Machinery and Equipment	316,452	11,396	(2,313)	325,535
Property acquired under capital leases	2,178		(20)	2,158
Total capital assets, being depreciated	1,940,797	59,684	(3,747)	1,996,734
Less accumulated depreciation for:				
Buildings	(217,722)	(6,196)		(223,918)
Improvements other than buildings	(320,343)	(19,070)	362	(339,051)
Machinery and Equipment	(221,126)	(11,711)	2,270	(230,567)
Property acquired under capital leases	(2,075)	(103)	20	(2,158)
Total capital assets, being depreciated	(761,266)	(37,080)	2,652	(795,694)
Total capital assets, being depreciated, net	1,179,531	22,604	(1,095)	1,201,040
Business-type Activities capital assets, net	\$ 1,338,957	\$ 78,466	\$ (59,424) \$	\$ 1,357,999

Depreciation expense was ch	arge	d to functior	ns/programs of tl	ne City as follow	's:
(Amounts in Thousands)					
Governmental activities	:				
General Government				\$	3,632
Community Developn	nent				4,816
Recreation					5,845
Police					4,093
Transportation and En	ngine	ering			41,882
Public Services	-	-			12,627
Public Health					603
Parks					6,076
Fire					2,840
Capital assets held by	the	Citv's intern	al service funds	are charged	
to the various function		•		-	1,693
Total depreciation expe			-	\$	84,107
1 1		8			
Business-type activities	:				
Water Works				\$	25,114
Parking Facilities					2,377
Convention Center					4,414
General Aviation					716
Municipal Golf					888
Stormwater Manager	ment				3,571
Total depreciation expe			vpe activities:	\$	37,080
		•	P• ••••	÷	27,000
(Amounts in Thousands)					Required
		Project	Expended to		Future
Administering Department		horizations	6/30/2019	<u>Committed</u>	<u>Financing</u>
Transportation and Engineering	\$	180,703	\$ 101,674	\$ 79,029	\$ 39,003
Community Development		78,786	58,397	20,389	2,679
Recreation		10,442	5,754	4,688	264
Police		6,287	5,275	1,012	264
Fire Parks		893	817	76	150
		12,278	5,814 24,180	6,464 13,396	150
Public Services Other		37,585 9,940	24,189 7,163	2,777	1,697 1
Juki		9,940	/,103	2,111	<u> </u>
Total	\$	336,914	\$ 209,083	\$ 127,831	\$ 43,794

Required future financing represents Federal, State and City commitments in support of City projects.

Business Activities Construction in Progress at June 30, 2019 is comprised of the following:

(Amounts in Thousands)		Project	F	Expended				Required
Enterprise Fund	Au	thorization	<u>t</u>	o 6/30/19	<u>(</u>	<u>Committed</u>	Fut	ure Financing
Water Works	\$	222,817	\$	91,601	\$	131,216		
Parking Facilities		5,186		3,035		2,151		
Convention Center		7,372		5,594		1,778	\$	1,176
General Aviation		5,552		5,152		400		2,117
Municipal Golf		1,611		586		1,025		
Stormwater Management		7,009		6,921		88		
Total	\$	249,547	\$	112,889	\$	136,658	\$	3,293

15. RECEIVABLES

Accounts Receivable are presented in the financial statements net of the allowance for uncollectible accounts. The uncollectible accounts related to the General Fund at June 30, 2019, are as follows: Taxes Receivable (\$1,006,000) and other accounts receivable (\$67,441,000). The uncollectible accounts related to the Debt Service Fund at June 30, 2019 are Taxes Receivable (\$1,416,000). The balance for the allowance for uncollectible accounts in the Capital Projects Fund at June 30, 2019 is (\$322,000). The balance of the allowance accounts for Special Revenue Funds is (\$3,553,000) as of June 30, 2019. The balances of the allowance accounts of the proprietary funds as of June 30, 2019 are as follows: Water Works (\$5,685,000), Municipal Golf (\$13,000), General Aviation (\$39,000), Parking Facilities (\$43,000) and Stormwater Management (\$1,607,000).

Loans receivable of the special revenue funds are made from revolving type loan accounts financed by allocations from the City's Community Development Block Grant (CDBG). These loans are secured by liens on the property. Federal regulations provide that the grantor maintains the ownership of the City's CDBG funded revolving loan portfolio; accordingly, revolving loan fund transactions do not affect the operating statement. A portion of the special revenue loans, with a value of \$27,328,000, were made from Housing and Urban Development Section 108 funds and do not involve a revolving type loan account. The loans are repaid to the federal government. If the borrower fails to repay the loan, the City's CDBG funds may be used to repay the federal government. The total amount receivable for the special revenue loans is offset by an allowance for uncollectible loans receivable. Special revenue loans receivable at June 30, 2019 total \$53,116,000.

In addition, the special revenue funds have a loan receivable from Cincinnati Landmark Productions. In 2014, the City entered into a loan agreement with Cincinnati Landmark Productions for \$4.2 million. The loan is to be repaid over a 23-year period at 1.02% interest.

Below is the repayment schedule. Interest payments of \$43,000 were received in fiscal year 2019.

(Amounts in Thousands)											
Fiscal Year	<u>P1</u>	<u>incipal</u>	Interest		<u>Total</u>						
2020			\$	43	\$	43					
2021				43		43					
2022	\$	199		42		241					
2023		245		40		285					
2024		247		37		284					
2025-2029		1,276		148		1,424					
2030-2034		1,343		82		1,425					
2035-2038		890		16		906					
Total	\$	4,200	\$	451	\$	4,651					

The special revenue funds also have a loan receivable from Westwood Town Hall. In 2017, the City entered into a loan agreement with Westwood Town Hall for \$4 million. The loan is to be repaid over a 22-year period at 1% interest. Below is the repayment schedule. Interest payments of \$40,000 were received in fiscal year 2019.

(Amounts in Thousands)										
Fiscal Year	Р	rincipal	Iı	nterest	Total					
2020			\$	40	\$	40				
2021				40		40				
2022				40		40				
2023				40		40				
2024				40		40				
2025-2029	\$	1,267		170		1,437				
2030-2034		1,332		105		1,437				
2035-2038		1,401		37		1,438				
Total	\$	4,000	\$	512	\$	4,512				

Loans receivable of the capital project funds receive similar treatment to the special revenue funds' loans receivable, in that the total amount receivable is offset by an allowance for uncollectible loans receivable. The allowance for uncollectible loans at June 30, 2019 is \$17,620,000. This amount is related to forgivable housing loans and downtown development loans.

Also recorded in the capital project funds is a loan receivable with the City of Blue Ash. The City sold 130 acres of the Blue Ash Airport property to the City of Blue Ash for \$37,250,000. The original sales agreement was amended in 2012 per Ordinance 302-2012. There was an initial payment of \$6,000,000 and in fiscal years 2015 to 2017 a payment of \$1,000,000 was received each year. The payments for the remaining 18 fiscal years will be as follow from August 31, 2019 to August 1, 2036: fiscal years 2020-2027 - \$1,250,000 annually and fiscal years 2028-2037 - \$1,500,000 annually. The City of Cincinnati has completed remedial action work at the Blue Ash Airport at a total cost of \$1,856,000.

(Amounts In Thousands)												
Fiscal Year	Principal			Interest	Total							
2020	\$	888	\$	362	\$	1,250						
2021		846		404		1,250						
2022		806		444		1,250						
2023		767		483		1,250						
2024		731		519		1,250						
2025-2029		3,399		3,351		6,750						
2030-2034		2,975		4,525		7,500						
2035-2037		1,466		3,034		4,500						
Total	\$	11,878	\$	13,122	\$	25,000						

Within the debt service fund the City has recorded a loan with Graeter's. In 2009, the City entered into a loan agreement with Graeter's for \$10 million. The loan is to be repaid over a 20-year period at 2% interest in year 1 and 2 and 4% interest in the remaining years. Below is the repayment schedule. Two principal and interest payments each for \$392,000 were received in fiscal year 2019.

(Amounts in Thou	isands)		
Fiscal Year	<u>Principal</u>	Interest	<u>Total</u>
2020	\$ 522	\$ 262	\$ 784
2021	544	241	785
2022	566	219	785
2023	589	196	785
2024	613	172	785
2025-2029	3,455	468	3,923
2030	384	8	392
Т	Total \$ 6,673	\$ 1,566	\$ 8,239

16. CONTINGENT LIABILITIES

Federal and State Grants

The City has received Federal and State grants of approximately \$42 million for specific purposes that are subject to review and audit by the grantor agencies or their designee. Such audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under terms of the grant. Such disallowances have been immaterial in prior years.

Litigation

Various claims and lawsuits are pending against the City as of June 30, 2019. A liability of \$24 million was recorded for those claims and judgments as of June 30, 2019. Over the past decade, the City has averaged annual payments of \$919,000 for claim and lawsuit settlements. Adequate funds have been provided to meet the claims paid from the General Fund, restricted funds and the sale of debt. The City Administration believes there is no foreseen problem in having adequate resources to settle presently known cases.

Pollution Remediation Liability

Currently pollution remediation is occurring at the Providence North, Canal Ridge Road, and Center Hill sites. Center Hill and Canal Ridge Road involve landfill remediation while Providence North is for contaminated property. The West Fork incinerator has been identified as a future asbestos remediation project. In the entity wide statement, governmental activities has recognized \$1,665,000 for pollution remediation liability in the accrued liabilities account.

17. RISK MANAGEMENT

The City is exposed to various risks of loss related to torts; theft of, damage to, or destruction of assets; errors and omissions; injuries to employees; employee health claims; unemployment compensation claims; property tax appeals and environmental damage. The City purchases commercial insurance to cover losses due to: theft of, damage to, or destruction of assets and purchases general liability insurance for specific operations and professional liability insurance for certain operations. All other risks of loss are self-insured by the City. There has been no reduction in insurance coverage in fiscal year 2019. Insurance settlements for claims resulting from the risks covered by commercial insurance have not exceeded the insurance coverage in any of the past three years. The property insurance is accounted for in the internal service fund, titled "Self Insurance – Risk Management".

The City of Cincinnati provides a health insurance plan for its employees. The plan is self-insured and accounted for as an internal service fund. This internal service fund, titled "Self Insurance – Risk Management" has been in existence since 1980. Operating funds are charged a monthly rate per employee, by type of coverage.

In 1990, the City began to account for and finance its risk of loss due to workers' compensation claims and established an internal service fund titled "Self Insurance - Workers' Compensation". The city pays worker's comp claims on a per claim basis except a small portion that is paid through the State of Ohio Bureau of Workers' Compensation. All funds of the City participate in the program and make payments to the internal service fund based on the experience premium that would normally be charged by the Bureau of Workers' Compensation. Policy years 1989 through 2000 were financed through the retrospective rating program. Policy years 2001 and 2002 were financed through the fully insured program with the State Fund workers' compensation program. Beginning with policy year 2003, the City elected to be fully self-insured for workers' Compensation. All of the City's workers' compensation liabilities are funded within the "Self-Insurance –Workers' Compensation" fund. Changes in the balances of claims liabilities and claims adjustment expenses during fiscal years 2019 and 2018 are as follows:

(Amounts in Thousand				Water	Wo	orks	Р	arking	Facil	ities	N	Aunici	pal (Golf		Storm	wate	er
	General Fund		Fund	F	und			Fu	nd			Fı	ınd		Fund			
	2	.019	2018	2019	2	2018	2	2019	20	018	2	019	2	018	,	2019	2	018
Beginning Balance	\$	96	\$ 305	\$ 230	\$	260	\$	6			\$	7						
Current-Year Claims																		
Claims and																		
Changes in																		
Estimates		1,658	607	1,528		63			\$	6	\$	(7)	\$	7	\$	8	\$	38
Claim Payments	(1,494)	(816)	(79)		(93)		(4)									\$	(38)
Ending Balance	\$	260	\$ 96	\$ 1,679	\$	230	\$	2	\$	6			\$	7	\$	8		

(Amounts in Thousand	ds)				Self In	surance	Wor	kers'	Govern	nmental		
	Spe	ecial R	eial Revenue Risk Management			Compe	nsation	Acti	vities	Entity	Wide	
		Fun	ds		Fu	ınd	Fu	ind	Oblig	ations	Tot	als
	2	019	2	018	2019	2018	2019	2018	2019	2018	2019	2018
Beginning Balance	\$	30	\$	14	\$ 7,929	\$ 7,983	\$ 15,903	\$ 14,046	\$ 3,279	\$ 3,169	\$ 27,480	\$ 25,777
Current-Year Claims												
Claims and												
Changes in												
Estimates		23		50	75,922	80,621	(3,259)	7,152	458	926	76,331	89,470
Claim Payments		(17)		(34)	(75,890)	(80,675)	(302)	(5,295)	(816)	(816)	(78,602)	(87,767)
Ending Balance	\$	36	\$	30	\$ 7,961	\$ 7,929	\$ 12,342	\$ 15,903	\$ 2,921	\$ 3,279	\$ 25,209	\$ 27,480

The claims liabilities at June 30, 2019 for the Internal Service Funds above (Self-Insurance Risk Management and Workers Compensation) are included in the following liabilities in the balance sheet:

(Amounts in Thousa	nds)						
	Self-I	nsurance	Self-Insurance				
	Risk Ma	anage me nt	Workers' Compensation				
Accounts Payable	\$	712					
Accrued Liabilities			\$	399			
Estimated Liability For Unpaid Claim		7,249		11,943			
Total	<u>\$</u>	7,961	<u>\$</u>	12,342			

18. SERVICE CONCESSION ARRANGEMENTS

The City has two service concession arrangements. The Fountain Square North Parking Garage was leased in "as is" condition for an upfront payment of \$7.5 million and annual rent payments of \$100 for a period of 40 years beginning in 2005. The upfront payment is reported as deferred inflow. The current period revenue recognition is \$187,500 and the balance in deferred inflows of resources at June 30, 2019 is \$4.7 million. In addition, Fountain Square LLC made \$7.9 million in improvements to the parking garages. These improvements are included in the capital assets of the Parking Facilities Fund. The Net book value at June 30, 2019 was \$5.4 million. The current period revenue recognition is \$198,000.

During fiscal year 2015 the Fountain Square South Garage was leased to the Port Authority "as is" for 30 years. Improvements of \$1.2 million were made by the Port Authority to the garage and these improvements are included in improvements of the Parking Facilities Fund. The current period revenue recognition is \$46,000. The book value at June 30, 2019 was \$1.1 million.

SUBSEQUENT EVENTS

In December 2019 the City plans to issue \$45,825,000 of new general obligation bonds. The City Council approved the following debt ordinances in April and June of 2019:

(Amounts in I	housands)			
				Amount
Ordinance #	Date	Debt Type	Purpose	Authorized
126-2019	4/24/2019	General Obligation Bonds	Street Improvement	\$ 7,600,000
223-2019	6/19/2019	General Obligation Bonds	Street Improvement	10,450,000
224-2019	6/19/2019	General Obligation Bonds	Public Buildings	1,300,000
226-2019	6/19/2019	General Obligation Bonds	Equipment	11,250,000
227-2019	6/19/2019	General Obligation Bonds	Stormwater	7,725,000
228-2019	6/19/2019	*Anticipation Notes	Street Improvement	14,790,500
229-2019	6/19/2019	*Anticipation Notes	Recreation	2,905,000
230-2019	6/19/2019	*Anticipation Notes	Parks	2,009,000
225-2019	6/19/2019	*Anticipation Notes	Public Buildings	2,148,000
232-2019	6/19/2019	Anticipation Notes	Street Improvement	7,500,000
233-2019	6/19/2019	General Obligation Bonds	Refunding	75,000,000
235-2019	6/19/2019	General Obligation Bonds	Refunding	80,000,000
236-2019	6/19/2019	Revenue Bonds	Refunding	80,000,000

(Amounts in Thousands)

19.

* The Anticipation Notes will be paid off by the rent on the Southern Ohio Railway

20. DEFINED BENEFIT PENSION PLANS

City employees are covered by one of three pension systems: the Ohio Police and Fire Pension Fund (OP&F), the Ohio Public Employees Retirement System (OPERS), and the City of Cincinnati's Retirement System (CRS). OP&F and OPERS are cost-sharing multiple-employer defined benefit pension plans. CRS is accounted for as a single-employer defined benefit pension plan.

Net Pension Liability

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the retirement systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The retirement systems at fair value.

The net pension liability reported on the statement of net position represents a liability to employees for pensions. Pensions are a component of exchange transactions, between an employer and its employees, of salaries and benefits for employee services. Pensions are provided to an employee, on a deferred-payment basis, as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for pensions is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net pension liability represents the City's actuarial present value (or with the OP&F and OPERS costsharing, multiple-employer plans, proportionate share of each pension plan's collective actuarial present value) of projected benefit payments attributable to past periods of service, net of each pension plan's fiduciary net position. The net pension liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments and other variables. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

The City's share of each plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting.

The net pension liabilities and related deferred outflows and inflows of resources recorded in the accrual basis financial statements as of June 30, 2019 were as follows:

(Amounts in Thousands)				
	OP&F	OPERS	CRS	Total
Net Pension Liability	\$ 592,378	\$ 18,027	\$ 486,010	\$ 1,096,415
Deferred Outflows of Resources	141,816	4,644	66,045	212,505
Deferred Inflows of Resources	553	870	2,993	4,416
Pension Expense	48,843	2,337	8,551	59,731

A. Cost-Sharing Multiple-Employer Defined Benefit Pension Plans

The ORC limits the City's obligation for liabilities to OPERS and OP&F to annually required payments. The City cannot control benefit terms or the manner in which pensions from the cost-sharing, multipleemployer plans are financed; however, the City does receive the benefit of employees' services in exchange for compensation including pension.

GASB Statement No. 68 assumes the liability is solely the obligation of the employer, because (1) they benefit from employee services; and (2) State statute requires all funding to come from these employers. All contributions to date have come solely from these employers (which also includes costs paid in the form of withholdings from employees). State statute requires the pension plans to amortize unfunded liabilities within 30 years. If the amortization period exceeds 30 years, each pension plan's board must propose corrective action to the State legislature. Any resulting legislative change to benefits or funding could significantly affect the net pension liability. Resulting adjustments to net pension liability would be effective when the changes are legally enforceable.

Plan Description – Ohio Public Employees Retirement System (OPERS)

Certain City employees, other than full-time police and firefighters, participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The Traditional Pension Plan is a cost-sharing, multiple-employer defined benefit pension plan. The Member-Directed Plan is a defined contribution plan and the Combined Plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g., City employees) may elect the Member-Directed Plan and the Combined Plan, the majority of employee members are in OPERS' Traditional Pension Plan; therefore, the following disclosures focus on the Traditional Pension Plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the Traditional Pension Plan. Authority to establish and amend benefits is provided by Chapter 145 of the ORC. OPERS issues a stand-alone financial report that includes financial statements, required supplementary information and detailed information about OPERS' fiduciary net position that may be obtained by visiting https://www.opers.org/financial/reports.shtml, by writing to Ohio Public Employees Retirement System, 277 East Town Street, Columbus, OH 43215-4642, or by calling 800-222-7377.

Senate Bill (SB) 343 was enacted into law with an effective date of January 7, 2013. In the legislation, members were categorized into three groups with varying provisions of the law applicable to each group. The following table provides age and service requirements for retirement and the retirement formula applied to final average salary (FAS) for the three-member groups under the Traditional Pension Plan as per the reduced benefits adopted by SB 343 (see OPERS' CAFR referenced above for additional information):

Group A Eligible to retire prior to January 7, 2013 or five years after January 7, 2013

State and Local

Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula:

2.2% of FAS multiplied by years of Service for the first 30 years and 2.5% for service years in excess of 30 Group B 20 years of service credit prior to January 7, 2013 or eligible to retire ten years after January 7, 2013

State and Local

Age and Service Requirements: Age 60 with 60 months of service credit or Age 55 with 25 years of service credit

Formula: 2.2% of FAS multiplied by years of service for the first 30 years and 2.5% for service years in excess of 30

Group C Members not in other Groups and members hired on or after January 7, 2013

State and Local

Age and Service Requirements: Age 57 with 25 years of service credit or Age 62 with 5 years of service credit

Formula: 2.2% of FAS multiplied by years of service for the first 35 years and 2.5% for service years in excess of 35

Final average salary (FAS) represents the average of the three highest years of earnings over a member's career for Groups A and B. Group C is based on the average of the five highest years of earnings over a member's career.

Members who retire before meeting the age and years of service credit requirement for unreduced benefits receive a percentage reduction in the benefit amount.

When a benefit recipient has received benefits for 12 months, an annual cost of living adjustment (COLA) is provided. This COLA is calculated on the base retirement benefit at the date of retirement and is not compounded. For those retiring prior to January 7, 2013, the COLA will continue to be a 3% simple annual COLA. For those retiring subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3%.

Funding Policy—The ORC provides statutory authority for member and employer contributions. For fiscal year 2019, member contribution rates were 10% of salary and employer contribution rates were 14%. Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The City's contractually required contribution was \$1,231,000 for 2019.

Plan Description – Ohio Police & Fire Pension Fund (OP&F)

Certain City full-time police and firefighters participate in the OP&F, a cost-sharing, multiple-employer defined benefit pension plan administered by OP&F. OP&F provides retirement and disability pension benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefit provisions are established by the Ohio State Legislature and are codified in Chapter 742 of the ORC. OP&F issues a publicly available financial report that includes financial information and required supplementary information and detailed information about OP&F fiduciary net position. The report may be obtained by visiting the OP&F website at www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, OH 43215-5164.

Upon attaining a qualifying age with sufficient years of service, a member of OP&F may retire and receive a lifetime monthly pension. OP&F offers four types of service retirement: normal, service commuted, age/service commuted and actuarially reduced. Each type has different eligibility guidelines and is calculated using the member's average annual salary. The following discussion of the pension formula relates to normal service retirement.

For members hired after July 1, 2013, the minimum retirement age is 52 for normal service retirement with at least 25 years of service credit. For members hired on or before July 1, 2013, the minimum retirement age is 48 for normal service retirement with at least 25 years of service credit.

The annual pension benefit for normal service retirement is equal to a percentage of the allowable average annual salary. The percentage equals 2.5% for each of the first 20 years of service credit, 2.0% for each of the next five years of service credit and 1.5% for each year of service credit in excess of 25 years. The maximum pension of 72% of the allowable average annual salary is paid after 33 years of service credit.

Under normal service retirement, retired members who are at least 55 years old and have been receiving OP&F benefits for at least one year may be eligible for a COLA. The age 55 provision for receiving a COLA does not apply to those who are receiving a permanent and total disability benefit and statutory survivors.

Members retiring under normal service retirement, with less than 15 years of service credit on July 1, 2013, will receive a COLA equal to either 3% or the percent increase, if any, in the consumer price index (CPI) over the 12-month period ending September 30 of the immediately preceding year, whichever is less. The COLA amount for members with at least 15 years of service credit as of July 1, 2013 is equal to 3% of their base pension or disability benefit.

Funding Policy—The ORC provides statutory authority for member and employer contributions as follows:

	Police	Firefighters
2019 Statutory Maximum Contribution Rates		_
Employer	19.50 %	b 24.00 %
Employee	12.25 %	12.25 %
2019 Actual Contribution Rates		
Employer:		
Pension	19.00 %	23.50 %
Post-employment Health Care Benefits	0.50 %	0.50 %
Total Employer	9.50 %	24.00 %
Employee	12.25 %	<u>12.25</u> %

Employer contribution rates are expressed as a percentage of covered payroll. The City's contractually required contribution was \$35,101,000 for 2019.

OP&F informed the City that the City's only unfunded prior service cost is the deficiency existing at the time the OP&F (the Fund) was established in 1967 as determined by actuarial evaluation. On March 1, 2000, the City sold bonds for the refunding of the City's obligation for the employer's accrued liability. Pursuant to Section 742.30 of the ORC, the City and OP&F entered into an agreement which permitted the City to make a one-time payment to OP&F for the purpose of extinguishing the City's obligation to OP&F for the employer's accrued liability. The payment amount was \$41,455,000, which represents 68% of the first \$500,000 of the employer's accrued liability and 80% of the balance, plus accrued interest on the full amount of such accrued liability from March 1, 2000 to date of payment.

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

The net pension liability for OPERS was measured as of December 31, 2018 and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OP&F's total pension liability was measured as of December 31, 2018 and was determined by rolling forward the total pension liability as of January 1, 2018, to December 31, 2018. The City's proportion of the net pension liability was based on the City's share of contributions to the pension plan relative to the contributions of all participating entities.

Following is information related to the proportionate share (amounts in thousands):

	OPERS		OP&F	
Proportionate Share of Net Pension Liability	\$	18,027	\$	592,378
Proportion of Net Pension Liability	(0.065821%		7.25719%
Change in Proportion	-(0.003008%		0.05165%
Pension Expense	\$	2,337	\$	48,843

At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pension from the following sources (Amounts in Thousands):

	OPERS		OP&F	
Deferred Outflows of Resources				
Differences between expected and				
actual experience	\$	1	\$	24,338
Net difference between projected and				
actual earnings on pension plan				
investments		2,447		72,981
Change in assumptions		1,570		15,705
Change in City's proportionate share and				
difference in employer contributions		4		11,493
City contributions subsequent to the				
measurement date		622		17,299
Total Deferred Outflows of Resources	\$	4,644	\$	141,816
	0	PERS		OP&F
Deferred Inflows of Resources				
Differences between expected and				
actual experience	\$	237	\$	553
Change in City's proportionate share and				
difference in employer contributions		633		
Total Deferred Inflows of Resources	\$	870	\$	553

\$17,921,000 reported as deferred outflows of resources related to pension resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the fiscal year ending June 30, 2020.

Other amounts reported as deferred outflows of resources and deferred inflows of resources related to pension will be recognized in pension expense as follows (Amounts in Thousands):

	OPERS		 OP&F
Fiscal Year Ending June 30:			
2020	\$	1,174	\$ 39,388
2021		613	23,429
2022		227	25,010
2023		1,138	34,069
2024			 2,068
-	\$	3,152	\$ 123,964

Actuarial Assumptions – OPERS

Actuarial valuations of an ongoing plan involve estimates of the values of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2018 actuarial valuation was determined using the following actuarial assumptions:

Wage inflation	3.25%		
Future salary increases, Including inflation	3.25% to 10.75%		
COLA or Ad Hoc COLA	Pre 1/7/2013 retirees: 3%; Post 1/7/2013 retirees: 3% simple through 2018, then 2.15% simple		
Current measurement period	*		
investment rate of return	7.20%		
Prior measurement period investment rate of return	7.50%		
Actuarial cost method	Individual entry age		

Pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. Post-retirement mortality rates are based on the RP-2014 Health Annuitant mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively, for to all of the above described tables. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the above described tables.

The most recent experience study was completed for the five-year period ended December 31, 2015.

The long-term rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation.

During 2018, OPERS managed investments in three investment portfolios: the Defined Benefit portfolio, the Health Care portfolio, and the Defined Contribution portfolio. The Defined Benefit portfolio contains the investment assets for the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio is 2.94% for 2018.

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The table below displays the Board-approved asset allocation policy for 2018 and the long-term expected real rates of return:

	Target	Weighted Average Long-Term Expected Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	23.00%	2.79%
Domestic Equities	19.00%	6.21%
Real Estate	10.00%	4.90%
Private Equity	10.00%	10.81%
International Equities	20.00%	7.83%
Other Investments	18.00%	<u>5.50%</u>
Total	<u>100.00%</u>	<u>5.95%</u>

Discount Rate. The discount rate used to measure the total pension liability was 7.2%. The projection of cash flows used to determine the discount rate assumed that contributions from plan members and those of the contributing employers are made at the statutorily required rates. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount *Rate.* The following table represents the City's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.2%, as well as what the City's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower (6.2%) and one-percentage point higher (8.2%) than the current rate (amounts in thousands):

	Current					
	1% Decrease		Discount		1%	Increase
	((6.2%)	Rate	e of 7.2%	((8.2%)
City's proportionate share of						
the net pension liability	\$	26,631	\$	18,027	\$	10,877

Actuarial Assumptions – OP&F

OP&F's total pension liability as of December 31, 2018 is based on the results of an actuarial valuation date of January 1, 2018 and rolled-forward using generally accepted actuarial procedures. The total pension liability is determined by OP&F's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations.

Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past experiences and new estimates are made about the future. Based on the experience study completed as of December 31, 2016, changes in demographic and economic actuarial assumptions were made. Assumptions considered were: withdrawal rates, disability retirement, service retirement, DROP elections, mortality, percent married and forms of payment, DROP interest rate, CPI-based COLA, investment returns, salary increases and payroll growth.

Key methods and assumptions used in calculating the total pension liability in the current and prior measurement dates are as follows:

Valuation date	January 1, 2018 with actuarial liabilities rolled forward to December 31, 2018
Actuarial assumption experience study	5-year period ended December 31, 2016
date	
Actuarial cost method	Entry age normal
Investment rate of return	8.00%
Cost-of-living adjustments	3% simple; 2.2% simple for increases based on the
	lesser of the increase in CPI and 3%
Salary increases	3.75% to 10.50%
Payroll growth	Inflation rate of 2.75% plus productivity increase rate
	of 0.5%

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120%.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The long-term expected rate of return on pension plan investments was determine using a building-block approach and assumes a time horizon, as defined in OP&F's Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes.

Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2018 are summarized below:

		Long-Term
		Expected
	Target	Real Rate
Asset Class	Allocation	of Return
Cash and cash equivalents	0.0%	0.80%
Domestic equity	16.0%	5.50%
Non-U.S. equity	16.0%	5.90%
Private markets	8.0%	8.40%
Core fixed income*	23.0%	2.60%
High yield fixed income	7.0%	4.80%
Private credit	5.0%	7.50%
U.S. inflation linked bonds*	17.0%	2.30%
Master limited partnerships	8.0%	6.40%
Real assets	8.0%	7.00%
Private real estate	12.0%	6.10%
	120.0%	

Note: Assumptions are geometric. * Levered 2x

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.20 times due to the application of leverage in certain fixed income asset classes.

Discount Rate. The total pension liability was calculated using the discount rate of 8.0%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 8.0%. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the City's Proportionate Share of the Net Pension Liability to Changes in the Discount *Rate.* Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 8.0%, as well as what the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower (7.0%) or one-percentage point higher (9.0%) than the current rate (amounts in thousands):

	Current									
	1% Decrease Discount		1% Decrease		1% Decrease		1% Decrease Discount		1%	Increase
		(7.0%)	Rat	te of 8.0%		(9.0%)				
City's proportionate share of										
the net pension liability	\$	778,640	\$	592,378	\$	436,729				

B. Single-Employer Defined Benefit Pension Plan

Plan Description – City of Cincinnati Retirement System (CRS)

Employees who do not participate in either OPERS or OP&F participate in CRS. CRS is accounted for as a single-employer defined benefit pension plan. CRS provides retirement and disability benefits, annual cost of living adjustments, and death benefits to plan members and beneficiaries. CRS is considered part of the City of Cincinnati's financial reporting entity and is included in the City's financial report as a pension trust fund. No separate financial report is issued. Note 22 provides information on CRS as of June 30, 2019 on the plan as a whole. Article XV of the Administrative Code of the City of Cincinnati provides the statutory authority vesting the general administration and responsibility for the proper operation of the System in the Board of Trustees of the CRS.

Information in the remainder of this Note is provided for the City's portion being reported in governmental activities and proprietary funds with a measurement date of June 30, 2018. Amounts related to the Metropolitan Sewer District (MSD), an agency fund of the City, which also participates in and contributes to CRS, were excluded since MSD reports its portion as an enterprise fund of Hamilton County, Ohio.

A major plan revision was approved by the City Council on March 16, 2011 and adopted by the CRS's Board. The plan allows for a two and half year transition period from July 1, 2011 to January 1, 2014. Active members who are eligible or become eligible to retire and elect to retire during this transition period can retire with 30 years of creditable service or at age 60 with at least five years of creditable service and will receive benefits according to the current plan as described below.

A Collaborative Settlement Agreement (CSA) was executed on May 7, 2015 and approved by the United States District Court on October 5, 2015. The CSA impacts employees who were retired on or before July 1, 2011 and employees who were in service on July 1, 2011 and who were vested (had 5 years' service credit) on that date. Employees who are members of the CRS who did not meet those criteria remained subject to the plan provisions adopted in Ordinances No 84-2011 and 85-2011.

The CSA implemented a number of changes to the CRS, including, but not limited to:

- Normal retirement eligibility;
- Early retirement eligibility;
- Retiree healthcare eligibility;
- Cost of living adjustments payable to retirees;
- Establishment of a Deferred Retirement Option Program (DROP);
- Creation of a 115 Trust for retiree healthcare benefits;
- Changes to the composition of the Board of Trustees; and
- Payoff of the 2007 Early Retirement Incentive Program (ERIP) liability.

Groups C& D Eligible to retire on or before July 1, 2011; or December 31, 2013	Group E Eligible to retire on or before December 31, 2013	Group F Hired before January 1, 2010 and not eligible for other groups	Group G Hired on or after January 1, 2010
Normal Retirement: Age 60 with 5 years of service, or any age with 30 years of service	Normal Retirement: Age 60 with 5 years of service, or any age with 30 years of service	Normal Retirement: Age 60 with 5 years of service, or any age with 30 years of service	Normal Retirement: Age 67 with 5 years of service, or age 62 with 30 years of service
Early Retirement: Age 55 with 25 years of service	Early Retirement: Age 55 with 25 years of service	Early Retirement: Age 55 with 25 years of service	Early Retirement: Age 57 with 15 years of service
Benefit Formula:	Benefit Formula: 2.5% of FAS times years of	Benefit Formula: 2.5% of FAS times years of	Benefit Formula:
2.5% of FAS times years of service	2.5% of FAS times years of service up to greater of 20 years or years of service as of July 1, 2011, and 2.2% thereafter	service up to greater of 20 years or years of service as of July 1, 2011, and 2.2% thereafter	2.2% of FAS times years of service

Average Highest Compensation (AHC) represents the average of the highest three consecutive years of earnings for Groups C and D. Group E will have a AHC with two separate components based upon the average of the highest three consecutive years of earnings for service through December 31, 2013 and the highest five consecutive years of earnings for service after January 1, 2014. Group F will have a AHC with two components based upon the average of the highest three consecutive years of earnings for service after January 1, 2014. Group F will have a AHC with two components based upon the average of the highest three consecutive years of earnings for service through June 30, 2011 and the highest five consecutive years of earnings for service after July 1, 2011. Group G is based on the average of the highest five consecutive years of earnings. Upon retirement, members will not receive a COLA for the first three retirement anniversary dates. Thereafter, a 3% simple COLA benefit will be provided. A COLA poverty exception is available for members who meet certain financial requirements.

Membership in CRS as of the December 31, 2017 valuation date was as follows:

Retired participants and beneficiaries	
currently receiving benefits	4,233
Terminated participants and beneficiaries	
entitled to benefits but not yet receiving	
benefits	211
Inactive participants	8,472
Active participants:	
Full-time	3,029
Part-time	742
Total	16,687

Funding Policy—Each member contributes at a rate of 9.0% of his pensionable wages for fiscal year 2019. The percent contributed by employees is provided by Chapter 203 Section 73 of the Cincinnati Municipal Code. The City makes employer contributions based on a percentage of the covered payroll of all CRS members. For fiscal year 2019, the employer contribution rate for full-time members was 16.25% and 3.0% for part-time members. The Employer's contributions to the CRS Pension Fund for the fiscal year ending June 30, 2019 were \$27,382,000.

Pension Liabilities, Pension Expense, and Deferred Outflows of Resources and Deferred Inflows of Resources Related to CRS

The net pension liability was measured as of June 30, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2017. The City reported a net pension liability of \$486,010,000 and a pension expense of \$8,551,000.

At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources (Amounts in Thousands):

	Deferred Outflows of Resources		Deferred Inflows of Resources		Net
City contributions subsequent to the					
measurement date	\$	27,382			\$ 27,382
Differences between expected and					
actual experience		13,035			13,035
Net difference between projected					
and actual investment earnings			\$	(112)	(112)
Change in proportion		3,793		(2,881)	912
Change in assumptions		21,835		-	 21,835
	\$	66,045	\$	(2,993)	\$ 63,052

City contributions subsequent to the measurement date of \$27,382,000 reported as deferred outflows of resources related to pension will be recognized as a reduction of the net pension liability in the year ended June 30, 2020. Other amounts reported as deferred outflows and inflows of resources related to pension will be recognized in pension expense as follows (Amounts in Thousands):

	0	Deferred utflows/ flows) of
Year Ended June 30:		esources
2020	\$	46,234
2021		8,701
2022		(16,951)
2023		(2,314)
	\$	35,670

Actuarial Assumptions: Total pension liability was determined by an actuarial valuation, using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation date Actuarial assumption experience study date Inflation	December 31,2017 February 28, 2018 2.75%	December 31, 2016 October 28, 2011 3.00%
Salary increases, including inflation	3.75% to 7.50%	4.00% to 7.50%
Long-term investment rate of return, net of pension plan investment expense, including inflation	7.50%	7.50%
Single equivalent interest rate, net of pension plan investment expense, including inflation	7.50%	7.50%
Mortality tables	RP-2014	RP-2000

Pre-retirement mortality rates were based on the RP-2014 Employees Mortality Table with a generational approach using the MP-2017 projection scale. Post-retirement mortality rates were based on the RP-2014 Mortality Table with a generational approach using the MP-2017 projection scale and set forward two years for both males and females. Post-disability mortality rates were based on the RP-2014 Disabled Retiree Mortality Table with a generational approach using the MP-2017 projection scale.

The actuarial assumptions used in the December 31, 2017 valuation were based on the results of the last actuarial experience study, dated February 28, 2018.

Long Term Expected Rate of Return. The long-term expected rate of return on pension plan investments was determined using a log-normal distribution analysis 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 ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation. The target asset allocation and best estimates of arithmetic real rates of return for each major class are summarized in the following table:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return*
Core Bonds	14.00 %	2.80 %
High Yield Bonds	3.00 %	4.90 %
Large-Cap Value Equity	7.00 %	7.20 %
Large-Cap Growth Equity	5.00 %	7.10 %
Mid-Cap Value Equity	4.00 %	7.50 %
Mid-Cap Core Equity	4.00 %	7.50 %
Small-Cap Value Equity	7.50 %	8.00 %
Non-U.S. Developed Large Cap	10.00 %	7.40 %
Non-U.S. Small Cap	5.00 %	8.10 %
Emerging Markets All-Cap	5.00 %	8.50 %
EM Small-Cap	3.00 %	8.50 %
Real Estate Core Equity	10.00 %	7.40 %
Infrastructure	7.50 %	7.80 %
Risk Parity	5.00 %	4.10 %
Private Equity	10.00 %	11.10 %
Total	100.00 %	

* Geometric mean

Discount Rate. The discount rate used to measure the total pension liability was 7.50% as of June 30, 2018. The projection of cash flows used to determine the discount rate assumed that employee contributions will be made at the current contribution rate and that employer contributions will be made as set out in the CSA. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Sensitivity of the Employer's Proportionate Share of the Net Pension Liability to Changes in the Discount Rate: The following chart represents the City financial reporting entity's proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.50%, as well as the sensitivity to a 1% increase and 1% decrease in the current discount rate (amounts in thousands):

		Current							
	1%	1% Decrease		Discount		% Increase			
	((6.50%)		Rate (7.50%)		(8.50%)			
City's Net Pension Liability	\$	685,382	\$	486,010	\$	316,746			

Change in the Net Pension Liability: Changes in the City financial reporting entity's net pension liability for the fiscal year ended June 30, 2018 were as follows (amounts in thousands):

		tal Pension Liability	Plan Fiduciary Net Position		N	let Pension Liability
Balances at June 30, 2017	\$	1,824,327	\$	1,398,358	\$	425,969
Changes for the year:						
Service cost		18,574				18,574
Interest		132,842				132,842
Difference between expected and						
actual experience		24,312				24,312
Change in assumptions		40,990				40,990
Contributions - employer				26,506		(26,506)
Contributions - employee				15,352		(15,352)
Net investment income				114,134		(114,134)
Benefit payments, including refunds						
of employee contributions		(137,046)		(137,046)		
Administrative expense			(1,208)			1,208
Other changes				1,893		(1,893)
Net changes		79,672	1	19,631		60,041
Balances at June 30, 2018	\$	1,903,999	\$	1,417,989	\$	486,010

The date of the actuarial valuation upon which the total pension liability (TPL) is based on is December 31, 2017. The TPL as of June 30, 2018 is determined using standard roll forward techniques. The roll forward calculation adds the normal cost for the first half of 2018 (also called the service cost), subtracts the actual benefit payments and refunds for the six months, and then applies the expected single equivalent interest rate (SEIR) for the period. This procedure was used to determine the TPL as of June 30, 2018, as shown in the following table. In addition, an expected TPL as of June 30, 2018 is determined by rolling forward the June 30, 2017 TPL using similar techniques. The difference between this expected TPL and the actual TPL as of June 30, 2018 is the experience gain or loss for the period. The impact of the assumption changes adopted by the Board on March 1, 2018 are shown as an assumption change loss.

(amounts in the	ousands)				
		(1)	A	New Assumptions (2)	
(a) Interest Rate (SEIR)		7.50%	7.50%		
(b) TPL as of December 31, 2017	\$	1,869,718	\$	1,909,013	
(c) Entry Age Normal Cost for the period					
January 1, 2018 - June 30, 2018		9,629		9,877	
(d) Actual Benefit Payments and Refunds for					
January 1, 2018 - June 30, 2018		68,523		68,523	
(e) TPL as of June 30, 2018					
$= [(b) x (1+(a))^{1/2}] + (c)$					
$- [(d) x (1 + (a))^{1/4}]$		1,878,421		1,919,411	
(f) June 30, 2017 TPL Rolled Forward to				, ,	
June 30, 2018		1,854,109			
(g) Experience (Gain)/Loss: (1e) - (1f)		24,312			
(h) Assumption (Gain)/Loss: (2e) - (1e)				40,990	

21. DEFINED BENEFIT OTHER POSTEMPLOYMENT BENEFIT (OPEB) PLANS

The three retirement systems City employees participate in provide defined benefit postemployment benefits other than pension. The OPERS and OP&F are cost-sharing multiple-employer defined benefit OPEB plans. The CRS is accounted for as a single-employer defined benefit OPEB plan.

Net OPEB Liability

For purposes of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the retirement systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The retirement systems report investments at fair value.

The net OPEB liability reported on the statement of net position represents a liability to employees for OPEB. OPEB is a component of exchange transactions—between an employer and its employees—of salaries and benefits for employee services. OPEB is provided to an employee—on a deferred-payment basis—as part of the total compensation package offered by an employer for employee services each financial period. The obligation to sacrifice resources for OPEB is a present obligation because it was created as a result of employment exchanges that already have occurred.

The net OPEB liability represents the City's actuarial present value (or with the OP&F and OPERS costsharing, multiple-employer plans, proportionate share of each OPEB plan's collective actuarial present value) of projected benefit payments attributable to past periods of service, net of each OPEB plan's fiduciary net position. The net OPEB liability calculation is dependent on critical long-term variables, including estimated average life expectancies, earnings on investments, cost of living adjustments, cost trends and other variables. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

The City's share of each plan's unfunded benefits is presented as a long-term *net other postemployment benefit liability* on the accrual basis of accounting.

The net OPEB liabilities and related deferred outflows and inflows of resources recorded in the accrual basis financial statements as of June 30, 2019 were as follows:

(Amounts in Thousands)						
	(OP&F	0	PERS	 CRS	 Total
Net OPEB Liability	\$	66,088	\$	8,318	\$ 61,566	\$ 135,972
Deferred Outflows of Resources		38,795		653	36,415	75,863
Deferred Inflows of Resources		22,819		465	64,307	87,591
OPEB Expense/(Negative Expense)	((320,467)		508	14,862	(305,097)

A. Cost-Sharing Multiple-Employer Defined Benefit OPEB Plans

The ORC limits the City's obligation for liabilities to OPERS and OP&F to annual required payments. The City cannot control benefit terms or the manner in which OPEB from the cost-sharing, multiple-employer plans are financed; however, the City does receive the benefit of employees' services in exchange for compensation including OPEB.

GASB Statement No. 75 assumes the liability is solely the obligation of the employer, because they benefit from employee services. OPEB contributions come from these employers and health care plan enrollees which pay a portion of the health care costs in the form of a monthly premium. The Ohio Revised Code permits but does not require the cost-sharing, multiple-employer retirement systems to provide health care to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability. Resulting adjustments to the net OPEB liability would be effective when the changes are legally enforceable. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

Plan Description—Ohio Public Employees Retirement System (OPERS)

OPERS administers three separate pension plans: the traditional pension plan, a cost-sharing, multipleemployer defined benefit pension plan; the member-directed plan, a defined contribution plan; and the combined plan, a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan. OPERS maintains a cost-sharing, multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement to qualifying benefit recipients of both the traditional pension and combined plans. This trust is also used to fund health care for member-directed plan participants, in the form of a Retiree Medical Account (RMA). At retirement or refund, member-directed plan participants may be eligible for reimbursement of qualified medical expenses from their vested RMA balance.

In order to qualify for postemployment health care coverage, age and service retirees under the traditional pension and combined plans must have twenty or more years of qualifying Ohio service credit. Health care coverage for disability benefit recipients and qualified survivor benefit recipients is available. The health care coverage provided by OPERS meets the definition of an OPEB as described in GASB Statement No. 75. See OPERS' CAFR referenced below for additional information.

The ORC permits, but does not require OPERS to provide health care to its eligible benefit recipients. Authority to establish and amend health care coverage is provided to the Board in Chapter 145 of the ORC.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting <u>https://www.opers.org/financial/reports.shtml</u>, by writing to OPERS, 277 East Town Street, Columbus, Ohio 43215-4642, or by calling (614) 222-5601 or 800-222-7377.

Funding Policy—The ORC provides the statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. When funding is approved by Systems' Board of Trustees, a portion of each employer's contribution to OPERS is set aside to fund OPERS health care plans.

Employer contribution rates are expressed as a percentage of the earnable salary of active members. In 2018, local employers contributed at a rate of 14.0% of earnable salary. This is the maximum employer contribution rate permitted by ORC. Active member contributions do not fund health care.

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care for 2019 was 0% for both the traditional pension and combined plans. The OPERS Board is also authorized to establish rules for the retiree or their surviving beneficiaries to pay a portion of the health care provided. Payment amounts vary depending on the number of covered dependents and the coverage selected. The employer contribution as a percentage of covered payroll deposited into the RMA for participants in the member-directed plan for 2019 was 4.0%.

Plan Description—Ohio Police & Fire Pension Fund (OP&F)

The City contributes to the OP&F sponsored healthcare program, a cost-sharing, multiple-employer defined post-employment healthcare plan administered by a third-party provider. This program is not guaranteed and is subject to change at any time upon action of the Board of Trustees. OP&F provides health care benefits including coverage for medical, prescription drug, dental, vision, and Medicare Part B Premium to retirees, qualifying benefit recipients and their eligible dependents.

OP&F provides access to postretirement health care coverage for any person who receives or is eligible to receive a monthly service, disability, or statutory survivor benefit, or is a spouse or eligible dependent child of such person. The health care coverage provided by OP&F meets the definition of an OPEB as described in GASB Statement No. 75.

The ORC allows, but does not mandate, OP&F to provide OPEB benefits. Authority for the OP&F Board of Trustees to provide health care coverage to eligible participants and to establish and amend benefits is codified in Chapter 742 of the ORC.

OP&F issues a publicly available financial report that includes financial information and required supplementary information for the plan. The report may be obtained by visiting the OP&F website at <u>www.op-f.org</u>, or by writing to the OP&F Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164.

Funding Policy—The ORC provides for contribution requirements of the participating employers and of plan members to the OP&F defined benefit pension plan. Participating employers are required to contribute to the pension plan at rates expressed as percentages of the payroll of active pension plan members, currently 19.5% and 24.0% of covered payroll for police and fire employer units, respectively. The Ohio Revised Code states that the employer contribution may not exceed 19.5% of covered payroll for police employer units and 24.0% of covered payroll for fire employer units. Active members do not make contributions to the OPEB Plan.

OP&F maintains funds for health care in two separate accounts. There is one account for health care benefits and one account for Medicare Part B reimbursements. A separate health care trust accrual account is maintained for health care benefits under IRS Code Section 115 trust. An Internal Revenue Code 401(h) account is maintained for Medicare Part B reimbursements.

The Board of Trustees is authorized to allocate a portion of the total employer contributions made into the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2019, the portion of employer contributions allocated to health care was 0.5% of covered payroll. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Sections 115 and 401(h).

The OP&F Board of Trustees is also authorized to establish requirements for contributions to the health care plan by retirees and their eligible dependents or their surviving beneficiaries. Payment amounts vary depending on the number of covered dependents and their coverage selected.

The City's contractually required contribution to OP&F was \$835,000 for the fiscal year ended June 30, 2019.

OPEB Liabilities, **OPEB** Expense, and Deferred Outflows and Inflows of Resources Related to OPEB— **OPERS** & **OP&F**

The net OPEB liability for OPERS was measured as of December 31, 2018 and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2017, rolled forward to December 31, 2018 by incorporating the expected value of health care cost accruals, the actual health care payments, and interest accruals during the year. OP&F's total OPEB liability was measured as of December 31, 2018 and was determined by rolling forward the total OPEB liability as of January 1, 2018, with actuarial liabilities to December 31, 2018. The City's proportion of the net OPEB liability was based on the City's share of contributions to the respective retirement systems relative to the contributions of all participating entities.

The following is information related to the proportionate share and OPEB expense/(negative expense) (amounts in thousands):

	OPERS			OP&F		
Proportionate Share of Net OPEB Liability	\$	8,318	\$	66,088		
Proportion of Net OPEB Liability	C	0.063798%		7.257190%		
Change in Proportion	-0	0.003278%		0.05165%		
OPEB Expense/(Negative Expense)	\$	508	\$	(320,467)		

At June 30, 2019, the City reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources (Amounts in Thousands):

	OPERS		 OP&F
Deferred Outflows of Resources			
Differences between expected and			
actual experience	\$	3	\$ 2,237
Net difference between projected and			
actual earnings on OPEB plan			
investments		382	
Change in assumptions		268	34,257
Change in City's proportionate share and			
difference in employer contributions			1,890
City contributions subsequent to the			
measurement date			411
Total Deferred Outflows of Resources	\$	653	\$ 38,795
Deferred Inflows of Resources			
Differences between expected and			
actual experience	\$	22	\$ 1,771
Change in assumptions			18,296
Change in City's proportionate share and			
difference in employer contributions		443	2,752
Total Deferred Inflows of Resources	\$	465	\$ 22,819

\$411,000 reported as deferred outflows of resources related to OPEB resulting from City contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the fiscal year ending June 30, 2020.

	 OPERS		OP&F
Fiscal Year Ending June 30:			
2020	\$ 5	\$	2,803
2021	(69)		2,803
2022	60		2,803
2023	192		3,480
2024			2,413
Thereafter			1,263
	\$ 188	\$	15,565

Other amounts reported as deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows (Amounts in Thousands):

Actuarial Assumptions—OPERS

Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about the probability of occurrence of events far into the future. Examples include assumptions about future employment, mortality, and cost trends. Actuarially determined amounts are subject to continual review or modification as actual results are compared with past expectations and new estimates are made about the future.

Projections of health care costs for financial reporting purposes are based on the substantive plan and include the types of coverages provided at the time of each valuation and the historical pattern of sharing of costs between OPERS and plan members. The total OPEB liability was determined by an actuarial valuation as of December 31, 2018, rolled forward to the measurement date of December 31, 2018.

Key Methods and Assumptions Used in Valuation of the Total OPEB Liability:

Actuarial valuation date	December 31, 2017
Rolled-forward measurement date	December 31, 2018
Experience study	5-year period ended December 31, 2015
Actuarial cost method	Individual entry age normal
Actuarial Assumptions:	
Single discount rate	3.96%
Investment rate of return	6.00%
Municipal bond rate	3.71%
Wage inflation	3.25%
Projected salary increases	3.25% - 10.75% (includes wage inflation at 3.25%)
Health care cost trend rate	10.0% initial, 3.25% ultimate in 2029

Pre-retirement mortality rates are based on the RP-2014 Employees mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates are based on the RP-2014 Healthy Annuitant mortality table for males and females, adjusted for improvement back to the observation period base year of 2006. The base year for males and females are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Post-retirement mortality rates for disabled retirees are based on the RP-2014 Disabled mortality table for males and females, adjusted for mortality improvement back to the observation period base year of 2006. The base year for males and females was then established to be 2015 and 2010, respectively. Mortality rates for a particular calendar year are determined by applying the MP-2015 mortality improvement scale to all of the above described tables.

The long-term expected rate of return on health care investment assets was determined using a buildingblock method in which best-estimate ranges of expected future real rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected real rate of return by weighting the expected future real rates of return by the target asset allocation percentage, adjusted for inflation.

During 2018, OPERS managed investments in three investment portfolios: the Defined Benefit portfolio, the Health Care portfolio and the Defined Contribution portfolio. The Health Care portfolio includes the assets for health care expenses for the Traditional Pension Plan, Combined Plan and Member-Directed Plan eligible members. Within the Health Care portfolio, contributions into the plans are assumed to be received continuously throughout the year based on the actual payroll payable at the time contributions are made, and health care-related payments are assumed to occur mid-year. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Health Care portfolio is 5.60% for 2018.

The allocation of investment assets within the Health Care portfolio is approved by the OPERS Board as outlined in the annual investment plan. Assets are managed on a total return basis with a long-term objective of continuing to offer a sustainable health care program for current and future retirees. OPERS' primary goal is to achieve and maintain a fully funded status for benefits provided through the defined pension plans. Health care is a discretionary benefit. The table below displays the OPERS Board-approved asset allocation policy for 2018 and the long-term expected real rates of return.

Asset Class	Target Allocation	Weighted Average Long-Term Expected Real Rate of Return (Arithmetic)
Eined Lagran	24.000/	2 420/
Fixed Income	34.00%	2.42%
Domestic Equities	21.00%	6.21%
REITs	6.00%	5.98%
International Equities	22.00%	7.83%
Other Investments	17.00%	<u>5.57%</u>
Total	<u>100.00%</u>	<u>5.16%</u>

Discount Rate. A single discount rate of 3.96% was used to measure the OPEB liability on the measurement date of December 31, 2018. A single discount rate of 3.85% was used to measure the OPEB liability on the measurement date of December 31, 2017. Projected benefit payments are required to be discounted to their actuarial present value using a single discount rate that reflects (1) a long-term expected rate of return on OPEB plan investments (to the extent that the health care fiduciary net position is projected to be sufficient to pay benefits), and (2) tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating as of the measurement date (to the extent that the contributions for use with the long-term expected rate are not met). This single discount rate was based on an expected rate of return on the health care investment portfolio of 6.0% and a municipal bond rate of 3.71%. The single discount rate on the prior measurement date was based on an expected rate of return on the health care investment portfolio of 6.50% and a municipal bond rate of 3.31%. The projection of cash flows used to determine this single discount rate assumed that employer contributions will be made at rates equal to the actuarially determined contribution rate. Based on these assumptions, the health care fiduciary net position and future contributions were sufficient to finance health care costs through 2031. As a result, the longterm expected rate of return on health care investments was applied to projected costs through the year 2031, and the municipal bond rate was applied to all health care costs after that date.

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate and Changes in the Health Care Cost Trend Rates. The following table present the net OPEB liability calculated using the single discount rate of 3.96% and the expected net OPEB liability if it were calculated using a discount rate that is 1.0% lower or 1.0% higher than the current rate (amounts in thousands):

	Current					
	1% Decrease		Discount		1%	Increase
	(2	2.96%)	Rate of 3.96%		(4.96%)	
City's proportionate share of						
the net OPEB liability	\$	10,642	\$	8,318	\$	6,470

Retiree health care valuations use a health care cost-trend assumption that changes over several years built into the assumption. The near-term rates reflect increases in the current cost of health care; the trend starting in 2019 is 10.0%. If this trend continues for future years, the projection indicates that years from now virtually all expenditures will be for health care. A more reasonable alternative is that in the not-too-distant future, the health plan cost trend will decrease to a level at, or near, wage inflation. On this basis, the actuaries project premium rate increases will continue to exceed wage inflation for approximately the next decade, but by less each year, until leveling off at an ultimate rate, assumed to be 3.25% in the most recent valuation.

Changes in the health care cost trend rate may also have a significant impact on the net OPEB liability. The following table presents the net OPEB liability calculated using the assumed trend rates, and the expected net OPEB liability if it were calculated using a health care cost trend rate that is 1.0% lower or 1.0% higher than the current rate (amounts in thousands):

	Current					
	Health Care					
	1% I	Decrease	Tre	nd Rate	1%	Increase
City's proportionate share of						
the net OPEB liability	\$	7,995	\$	8,318	\$	8,689

Actuarial Assumptions—OP&F

OP&F's total OPEB liability as of December 31, 2018 is based on the results of an actuarial valuation date of January 1, 2018, and rolled-forward using generally accepted actuarial procedures. The total OPEB liability is determined by OP&F's actuaries in accordance with GASB Statement No. 74, as part of their annual valuation. Actuarial valuations of an ongoing retirement plan involve estimates of the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Projections of benefit for financial purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

Actuarial calculations reflect a long-term perspective. For a newly hired employee, actuarial calculations will take into account the employee's entire career with the employer and also take into consideration the benefits, if any, paid to the employee after termination of employment until the death of the employee and applicable contingent annuitant. In many cases, actuarial calculations reflect several decades of service with the employer and the payment of benefits after termination.

Key Methods and assumptions used in calculating the total OPEB liability in the latest actuarial valuation are presented below:

Actuarial valuation date	January 1, 2018, with actuarial liabilities rolled forward to
	December 31, 2018
Actuarial cost method	Entry age normal (level percent of payroll)
Actuarial assumption experience study	5-year period ended December 31, 2016
Investment rate of return	OP&F OPEB long-term rate is 8.0%
Cost of living increases (COLA)	3% simple; 2.25% simple for increases based on the lesser
	of the increase in CPI and 3%
Salary increases	3.75% to 10.50%
Payroll growth	Inflation rate of 2.75% plus productivity increase rate of
	0.5%

Mortality for non-disabled participants is based on the RP-2014 Total Employee and Healthy Annuitant Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, projected with the Buck Modified 2016 Improvement Scale. Rates for surviving beneficiaries are adjusted by 120%.

Age	Police	Fire
67 or less	77%	68%
68-77	105%	87%
78 and up	115%	120%

Mortality for disabled retirees is based on the RP-2014 Disabled Mortality Tables rolled back to 2006, adjusted according to the rates in the following table, and projected with the Buck Modified 2016 Improvement Scale.

Age	Police	Fire
59 or less	35%	35%
60-69	60%	45%
70-79	75%	70%
80 and up	100%	90%

The long-term expected rate of return on pension plan investments was determine using a building-block approach and assumes a time horizon, as defined in OP&F's Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expectation. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted average of expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes.

Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2018 are summarized below:

		Long-Term Expected
	Target	Real Rate
Asset Class	Allocation	of Return
Cash and cash equivalents	0.0%	0.80%
Domestic equity	16.0%	5.50%
Non-U.S. equity	16.0%	5.90%
Private markets	8.0%	8.40%
Core fixed income*	23.0%	2.60%
High yield fixed income	7.0%	4.80%
Private credit	5.0%	7.50%
U.S. inflation linked bonds*	17.0%	2.30%
Master limited partnerships	8.0%	6.40%
Real assets	8.0%	7.00%
Private real estate	12.0%	6.10%
	120.0%	

Note: Assumptions are geometric. * Levered 2x

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.20 times due to the application of leverage in certain fixed income asset classes.

Discount Rate. Total OPEB liability on the December 31, 2018 measurement date was calculated using the discount rate of 4.66%. Total OPEB liability on the December 31, 2017 measurement date was calculated using the discount rate of 3.24%. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from members would be computed based on contribution requirements as stipulated by state statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return of 8.0%. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payment of current plan members. Therefore, a municipal bond rate of 4.13% at December 31, 2018 (3.16% at December 31, 2017) was blended with the long-term rate of 8.0%, which resulted in a blended discount rate of 4.66% at December 31, 2018 (3.24% at December 31, 2017).

Sensitivity of the City's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate. Net OPEB liability is sensitive to changes in the discount rate and the health care cost trend rate. The following table presents the net OPEB liability of OP&F, what OP&F's net OPEB liability would be if it were calculated using a discount rate that is 1% lower (3.66%) and 1% higher (5.66%) than the current discount rate of 4.66% (amounts in thousands):

	Current					
	1%	Decrease Discount		1%	Increase	
	(3.66%)	Rate	e of 4.66%	(5.66%)
City's proportionate share of						
the net OPEB liability	\$	80,513	\$	66,088	\$	53,979

As discussed below, OP&F has changed its health care model to a stipend-based health care model, beginning January 1, 2019, with health care cost trend assumptions no longer impacting the net OPEB liability.

Changes Subsequent to the Measurement Date. Beginning January 1, 2019, OP&F is changing its retiree health care model and the current self-insured health care plan will no longer be offered. In its place will be a stipend-based health care model. OP&F has contracted with a vendor who will assist eligible retirees in choosing health care plans from their marketplace (both Medicare-eligible and pre-Medicare populations). A stipend funded by OP&F will be placed in individual health reimbursement accounts that retirees will use to be reimbursed for health care expenses. As a result of changing from the current health care model to the stipend-based health care model, management expects that it will be able to provide stipends to eligible participants for the next 15 years.

B. Single-Employer Defined Benefit OPEB Plan

Plan Description – City of Cincinnati Retirement System (CRS)

CRS provides health care coverage to eligible retirees, their spouse and dependent children and is accounted for as a single-employer defined benefit OPEB plan. Active members in Group C who have earned fifteen years of membership service at the time of termination are eligible upon retirement. Other active members are eligible for retiree health care upon their retirement after reaching age 60 with 20 years of membership service, or any age with 30 years of service of which 20 years must be earned with CRS. Active members whose most recent membership enrollment date is on or after January 1, 2016 are not eligible for retiree health care benefits upon retirement.

CRS offers medical and prescription benefits to retirees before and during Medicare eligibility. Prescription benefits for Medicare eligible participants are provided through a Medicare Part D Employer Group Waiver Plan. CRS administers three health care plans that differ by deductibles, co-pays and out-of-pocket maximums. Two plans are closed groups. The third plan for eligible members who retire on or after January 1, 2016 follows the most advantageous plan offered to active City employees.

Membership in CRS as of the December 31, 2017 valuation date was as follows:

Retired members and surviving spouses	
currently receiving retiree health benefits	3,684
Terminated vested members and retired	
members eligible for retiree health benefits,	
not currently receiving benefits but may	
elect to enroll for coverage in the future	270
Active participants:	
Full-time	2,993
DROP	108
Total	7,055

CRS is considered part of the City's financial reporting entity and is included in the City's financial report as part of the pension trust fund. No separate financial report is issued. Note 22 provides information on CRS as of June 30, 2019 and on the plan as a whole. Funding Policy—Most retirees are subject to premiums that range from 0% to 10%. Other retiree premiums range from 5% to 75% depending on their date of hire, years of service and age at retirement. All members electing to participant in the dental and/or vision plan are required to pay the full cost of coverage. As such, it was assumed that CRS has no liability under GASB Statement No. 74 for these benefits. There were no employer contributions to the plan during the fiscal year ended June 30, 2019.

OPEB Liabilities, **OPEB** Expense, and Deferred Outflows and Inflows of Resources Related to OPEB— CRS

The City's net OPEB liability was measured as of June 30, 2018, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of December 31, 2017. The City reported a net OPEB liability of \$61,566,000 and a negative OPEB expense of \$14,862,000.

At June 30, 2019, the City reported deferred outflows and inflows of resources related to OPEB from the following sources (Amounts in Thousands):

	Deferred Outflows of Resources		Deferred Inflows of Resources	
Differences between expected and				
actual experience	\$	10,140		
Net difference between projected				
and actual investment earnings			\$	(14,837)
Change in proportion		2,281		(1,958)
Change in assumptions		23,994		(47,512)
	\$	36,415	\$	(64,307)

Amounts reported as deferred outflows and inflows of resources will be recognized in OPEB expense as follows (Amounts in Thousands):

	Net Deferred		
	Outflows/		
	(Inflows) of	
Year Ending June 30:		Resources	
2020	\$	(15,121)	
2021		(15,121)	
2022		155	
2022		2,195	
	\$	(27,892)	

Actuarial Assumptions. The total OPEB liability was determined by an actuarial valuation using the following actuarial assumptions, applied to all periods included in the measurement:

Valuation	December 31, 2017	December 31, 2016
Actuarial assumption experience study date	February 28, 2018	October 28, 2011
Inflation	2.75%	3.00%
Salary increases, including wage inflation	3.75% - 7.50%	4.00% - 7.50%
Long-term investment rate of return, net of OPEB plan investment expense, including inflation	7.50%	7.50%
Municipal bond index rate: Measurement date	3.89%	3.56%
Prior measurement date	3.56%	3.01%
	5.50%	3.0176
Year of projected depletion: Measurement date	2047	2050
Prior measurement date	2050	2038
Single equivalent interest rate, net of OPEB plan		
investment expense, including price inflation		
Measurement date	6.13%	6.31%
Prior measurement date	6.31%	4.57%
Health care cost trends:		
Medicare supplement claims		
Pre-Medicare	7.75% for 2018, decreasing to an ultimate rate of 4.75% by 2028	7.75% for 2017, decreasing to an ultimate rate of 5.00% by 2023
Medicare	5.50% / 5.80% for Non-Model Plans for 2018 decreasing to an ultimate rate of 4.75% by 2024 and 2025, respectively	5.75% for 2017, decreasing to an ultimate rate of 5.00% by 2020
Mortality tables	RP-2014	RP-2000

Pre-retirement mortality rates were based on RP-2014 healthy employee dataset mortality with fully generational projected mortality improvements using MP-2017. RP-2014 health employee dataset mortality rates for males and females have been set forward 2 years. Post-retirement mortality rates for healthy lives were based on RP-2014 total dataset mortality with fully generational projected mortality improvements using MP-2017. RP-2017. RP-2014 total dataset mortality rates for males and females have been set forward 2 years. For disabled lives, RP-2014 disabled retiree mortality with fully generational projected mortality improvements using MP-2017.

The demographic actuarial assumptions used in the December 31, 2017 valuation were based on the results of the most recent actuarial experience study, adopted by the Board on March 1, 2018. The remaining actuarial assumptions (e.g., initial per capita costs, health care cost trends, DROP participation, part-time employees, plan participation, rates of plan election, etc.) used in the December 31, 2017 valuation were based on a review of recent plan experience done concurrently with the December 31, 2017 valuation.

Long Term Expected Rate of Return. Several factors were considered in evaluating the long-term rate of return assumption, including CRS' current asset allocations and a log-normal distribution analysis using the best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) for each major asset class compiled by Horizon Actuarial Services, LLC in its "Survey of Capital Market Assumptions, 2017 Edition". The long-term expected rate of return was determined by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

	Target	Long-Term Expected		
Asset Class	Allocation	Real Rate of Return*		
Core Bonds	14.00 %	2.80 %		
High Yield Bonds	3.00 %	4.90 %		
Large-Cap Value Equity	7.00 %	7.20 %		
Large-Cap Growth Equity	5.00 %	7.10 %		
Mid-Cap Value Equity	4.00 %	7.50 %		
Mid-Cap Core Equity	4.00 %	7.50 %		
Small-Cap Value Equity	7.50 %	8.00 %		
Non-U.S. Developed Large Cap	10.00 %	7.40 %		
Non-U.S. Small Cap	5.00 %	8.10 %		
Emerging Markets All-Cap	5.00 %	8.50 %		
EM Small-Cap	3.00 %	8.50 %		
Real Estate Core Equity	10.00 %	7.40 %		
Infrastructure	7.50 %	7.80 %		
Risk Parity	5.00 %	4.10 %		
Private Equity	10.00 %	11.10 %		
Total	100.00 %			

The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized as follows:

* Geometric mean

Discount Rate. The discount rate used to measure the total OPEB liability as of June 30, 2018 was 6.13%. The projection's basis was an actuarial valuation performed as of December 31, 2017. In addition to the actuarial methods and assumptions of the December 31, 2017 actuarial valuation, no future contributions were assumed to be made by either employees or employers.

Based on these assumptions, CRS' fiduciary net position was projected to be depleted in 2047 and, as a result, the municipal bond index rate was used in the determination of the single equivalent interest rate (SEIR). Here, the long-term expected rate of return of 7.50% on CRS investments was applied to period through 2047, and the municipal bond index rate at the measurement date (3.89%) was applied to periods on and after 2047, resulting in a SEIR at the measurement date (6.13%).

Sensitivity of the net OPEB liability to changes in the discount rate and healthcare cost trend rates. The following presents the net OPEB liability of the City, as well as what the City's net OPEB liability would be if it were calculated using a discount rate that is 1% lower or 1% higher than the current discount rate. Similarly, the following also presents what the City's net OPEB liability would be if it were calculated using a healthcare cost trend rate that is 1% lower or 1% higher than the current rate (amounts in thousands):

		Health Care Cost Trend Rates				
		Current				
		Cost Trend				
City's Portion of Net OPEB Liability	1 %	Decrease		Rate	1%	Increase
Discount Rate:						
1% Increase (7.13%)			\$	14,882		
Current Discount Rate (6.13%)	\$	11,363		61,566	\$	122,034
1% Decrease (5.13%)				117,227		

		tal OPEB Liability		n Fiduciary et Position	et OPEB Liability
Balances at June 30, 2017	S	416,780	\$	397,570	\$ 19,210
Changes for the year:					
Service cost		4,131			4,131
Interest		25,518			25,518
Difference between expected and					
actual experience		13,242			13,242
Changes in assumptions		31,333			31,333
Net investment income				32,129	(32,129)
Benefit payments, including refunds					
of employee contributions		(21,678)		(21,678)	
Administrative expense				(339)	339
Other changes				78	(78)
Net changes		52,546		10,190	42,356
Balances at June 30, 2018	\$	469,326	S	407,760	\$ 61,566

Change in Net OPEB Liability. Changes in the City's financial reporting entity's net OPEB liability for the year ended June 30, 2018 were as follows (amounts in thousands):

The date of the actuarial valuation upon which the total OPEB liability is based as of December 31, 2017. The total OPEB liability (TOL) as of June 30, 2018 is determined using standard roll forward techniques. The roll forward calculation adds the normal cost (also called the service cost) for the projection period—for experience and assumption changes, for the first half of 2018, subtracts the expected net benefit payments for the period, and then applies the SEIR used to measure the TOL as of the valuation date. The roll forward calculation for the expected change is determined using a similar procedures, except that the TOL and service cost are based on GASB Statement No. 75 results as of the prior measurement date, a one-year projection period is used, and actual net benefit payments are subtracted. These procedures are shown in the table below. The difference between this expected TOL and the projected TOL as of June 30, 2018 before reflecting any changes in assumptions or other inputs is the experience (gain) or loss for the period. The impact of measuring the liabilities after reflecting these changes—including but not limited to (a) using a discount rate of 6.13% as opposed to the 6.31% used at the beginning of the period, (b) updating health care cost trend rates, and (c) including part-time employees in the valuation—relative to the experience change TOL is shown as an assumption (gain) or loss for the period.

(amounts	in th	ousands)			
	E	Expected	Experience	1	Assumption
	(Change	Change		Change
		(1)	(2)		(3)
(a) Measurement Date	Jun	e 30, 2017	Dec. 31, 2017	D	ec. 31, 2017
(b) Project Period	1 year		1/2 year	1/2 year	
(c) Discount Rate (SEIR)		6.31%	6.31%		6.13%
(d) TOL as of (a)	\$	415,095	\$ 435,000	\$	465,377
(e) Entry Age Normal Cost during the					
period from (a) to June 30, 2018*		4,131	1,990		2,403
(f) Actual / Expected Benefit Payments					
during the period from (a) to June 30, 2018		21,678	13,981		13,981
(g) TOL as of June 30, 2018					
$= [(d) x (1 + (c))^{(b)}] + (e)$					
$- [(f) x (1 + (c))^{(b)/2}]$		423,066	436,308		467,641
(h) Experience (Gain)/Loss: (2g) - (1g)			13,242		
(i) Assumption Changes (Gain)/Loss: (3g) - (2g)					31,333

CRS TOL Rollforward

CINCINNATI RETIREMENT SYSTEM

This footnote presents information on the Cincinnati Retirement System as a whole as of June 30, 2019.

Overview

22.

The Cincinnati Retirement System (CRS) was established in 1931 as the first Ohio pension plan for general city employees. It pre-dates Social Security and the Ohio Public Employees Retirement System. CRS is a single employer defined benefit pension plan, established by Chapter 203 of the Cincinnati Municipal Code and is a qualified governmental plan for tax purposes pursuant to 26 USC § 414(d). The Retirement plan is governed by the Cincinnati Municipal Code, Chapter 203. The System has a 9-member Board of Trustees: two members elected by active members; three members elected by retirees; and four members appointed by the Mayor and City Council.

CRS provides retirement and disability benefits, death benefits, and retiree health care benefits to plan members and beneficiaries. CRS is considered part of the City of Cincinnati's financial reporting entity. The pension trust and retiree health care trust are included in the City's financial report. No separate financial report is issued. Article XV of the Administrative Code of the City of Cincinnati provides the statutory authority for the Board of Trustees of the Cincinnati Retirement System.

A Collaborative Settlement Agreement was executed on May 7, 2015 and approved by the United States District Court on October 5, 2015. The Settlement Agreement impacts members who were retired on or before July 1, 2011 and employees who were in service on July 1, 2011 and who were vested (had 5 years' service credit) on that date. Members of the Cincinnati Retirement System who did not meet these criteria may have different benefits depending on their classification.

The Settlement Agreement implemented a number of changes to the Retirement System, including but not limited to:

- Normal retirement eligibility;
- Early retirement eligibility;
- Retiree healthcare eligibility;
- Retirement benefit calculations;
- Cost of living adjustments payable to retirees;
- Establishment of a Deferred Retirement Option Program (DROP);
- Creation of a 115 Trust for retiree healthcare benefits;
- Changes to the composition of the Board of Trustees; and
- Payoff of the 2007 Early Retirement Incentive Program (ERIP) liability.

Summary of Significant Accounting Policies and Plan Asset Matters

Basis of Accounting - The City of Cincinnati Retirement System financial statements are prepared using the accrual basis of accounting. Plan member contributions are recognized in the period in which the contributions are due. Employer contributions to the plan are recognized when due and the employer has made a formal commitment to provide the contributions. Benefits and refunds are recognized when due and payable in accordance with the terms of the plan.

Method Used to Value Investments - The Retirement System investments are reported at fair value. Shortterm investments are reported at cost, which approximates fair value. Securities traded on national or international exchanges are valued at the last reported sales price at current exchange rates.

Rate of Return – For the year ended June 30, 2019, the annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was 4.15%. The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

Funding of Pension and Other Postemployment Benefit (OPEB) Trusts

The Pension Trust is funded by employee and employer contributions, and investment income. Employees contribute 9.0% of pensionable earnings. The percent contributed by employees is provided by Chapter 203 Section 73 of the Cincinnati Municipal Code. If the member terminates employment and chooses to withdraw their employee contributions, the member forfeits all service credit and eligibility for a pension benefit. Employer contributions are not owned by the member and are not eligible for a lump sum withdrawal.

Employee pension contributions are pre-tax and deducted from payroll before Federal and State taxes are calculated. However, employee contributions are subject to City of Cincinnati income tax which is calculated before contributions are deducted. Pension benefits or a refund of employee contributions are taxable for Federal and State purposes when paid to the member and are exempt from City of Cincinnati income tax.

The retiree health care provided by CRS is considered an Other Postemployment Benefit (OPEB) as described in GASB 74. It is advance-funded through a 115 OPEB trust. The OPEB trust is funded by interest on investments, and retiree premium contributions. Retirement healthcare is not a vested benefit.

The City makes employer contributions to the Pension Trust based on a percentage of covered payroll of all CRS members. For fiscal year 2019 the contribution rate was 16.25% on covered payroll. The total covered payroll for CRS members was \$215,683,000. The Actuarially Determined Contribution rate (ADC) for fiscal year 2019 based on the December 31, 2017 actuarial report, was 28.51% on covered payroll for the Pension Trust.

The City of Cincinnati's approved budget for Fiscal Year 2019 incorporated a contribution rate of 16.25%. The employer contributions to the City of Cincinnati Retirement System's Pension Trust for the fiscal year ending June 30, 2019 were \$33,763,000. For the year ended June 30, 2018 the contributions were \$32,586,000. The contributions for these periods were less than the ADC. Administrative costs are financed from the system assets.

For fiscal year 2019, there were no contributions to the OPEB trust. The covered employee payroll for CRS OPEB members was \$174,957,000. It is less than the covered payroll for the pension trust since members of the pension trust hired after December 31, 2015 are not members of the OPEB trust. The ADC rate was 2.23% as a percentage of covered employee payroll for the OPEB trust for fiscal year 2019 based upon the December 31, 2017 actuarial report.

Retirement Benefits

Groups C& D Eligible to retire on or before July 1, 2011; or December 31, 2013	Group E Eligible to retire on or before December 31, 2013	Group F Hired before January 1, 2010 and not eligible for other groups	Group G Hired on or after January 1, 2010
Normal Retirement:	Normal Retirement:	Normal Retirement:	Normal Retirement:
Age 60 with 5 years of	Age 60 with 5 years of	Age 60 with 5 years of	Age 67 with 5 years of
service, or any age with 30	service, or any age with 30	service, or any age with 30	service, or age 62 with
years of service	years of service	years of service	30 years of service
Early Retirement:	Early Retirement:	Early Retirement:	Early Retirement:
Age 55 with 25 years of	Age 55 with 25 years of	Age 55 with 25 years of	Age 57 with 15 years
service	service	service	of service
Benefit Formula: 2.5% of AHC times years of service	Benefit Formula: 2.5% of AHC times years of service up to greater of 20 years or years of service as of July 1, 2011, and 2.2% thereafter	Benefit Formula: 2.5% of AHC times years of service up to greater of 20 years or years of service as of July 1, 2011, and 2.2% thereafter	Benefit Formula: 2.2% of AHC times years of service

* Less than 200 active members are subject to a 2.22% multiplier and a average highest compensation (AHC) definition that includes compensation for overtime.

Average Highest Compensation (AHC) represents the average of the highest three consecutive years of earnings for Groups C and D. Group E will have a AHC with two separate components based upon the average of the highest three consecutive years of earnings for service through December 31, 2013 and the highest five consecutive years of earnings for service after January 1, 2014. Group F will have a AHC with two components based upon the average of the highest three consecutive years of earnings for service through June 30, 2011 and the highest five consecutive years of earnings for service after July 1, 2011. The AHC for Group G is based on the average of the highest five consecutive years of earnings. Upon retirement, members will not receive a cost-of-living-adjustment (COLA) for the first three retirement anniversary dates. Thereafter, a 3% simple COLA benefit will be provided. A COLA poverty exception is available for members who meet certain financial requirements.

Deferred Retirement Option Plan (DROP)

Members of the Active Employee Class, under the Collaborative Settlement Agreement, who have a minimum of 30 years' service credit are eligible to participate in the DROP.

Upon entry into DROP, the member's monthly pension benefit is calculated as if they retired on that date. DROP participants continue to work as a City employee and if eligible, may continue to be enrolled in a City sponsored employee healthcare plan. Maximum participation in the DROP is five (5) years. Members who participate in DROP continue to contribute 9% of their pensionable earnings to CRS.

The participant's monthly pension benefit amount (calculated as described above), as well as 75% of the participant's required CRS employee contributions, and interest earnings on their DROP account balance, accumulate tax–deferred in an account held in trust by the CRS. Participants do not have access to the funds in their DROP account while employed and participating in the DROP.

Interest is paid on DROP account balances quarterly at a rate equal to the 10-year U.S. Treasury Note Business Day Series, as published by the United States Federal Reserve, with a cap of 5%. The variable interest rate is determined quarterly. The rate for the last business day of each calendar quarter is applied to the following quarter.

The balance of the participant's DROP account is paid out in a lump sum or to another tax-qualified account (such as an IRA or 457 Deferred Compensation Plan) selected by the participant within 120 days of their Retirement Effective Date.

Other Postemployment Benefit (OPEB) Information

The System provides health care coverage to eligible retirees, their spouse and dependent children. Active members in Group C who have earned fifteen years of membership service at the time of termination are eligible upon retirement. Other active members are eligible for retiree health care upon their retirement after reaching age 60 with 20 years of membership service, or any age with 30 years of service of which 20 years must be earned with CRS. Active members whose most recent membership enrollment date is on or after January 1, 2016 are not eligible for retiree health care benefits upon retirement.

The actuarial valuations for OPEB plans are estimates of the value of reported amounts and assumptions about the probability of events far into the future. Amounts determined are subject to continual revision as results are compared to past expectations and new estimates are made about the future. Calculations are based on the OPEB benefits provided under the terms of the plans in effect at the time of each valuation and on the pattern of cost sharing between the employer and the plan members at that point. The actuarial calculations of the OPEB plan reflect a long-term perspective.

Medical Benefits:	The Cincinnati Retirement System offers medical and prescription benefits to retirees before and during Medicare eligibility. Prescription benefits for Medicare eligible participants are provided through a Medicare Part D Employer Group Waiver Plan. CRS administers three health care plans that differ by deductibles, co-pays and out-of- pocket maximums. Two plans are closed groups. The third plan for eligible members who retire on or after January 1, 2016 follows the most advantageous plan offered to active City employees.
	Most retirees are subject to premiums that range from 0% to 10% . Other retiree premiums range from 10% to 75% depending on their date of hire, years of service and age at retirement.
Dental & Vision Benefits:	All members electing to participate in the dental and/or vision plan are required to pay the full cost of coverage. As such, it is assumed that CRS has no liability under GASB 74 for these benefits.

Membership

Retirees and Beneficiaries (Optionees) receiving benefits*	Pension 4,062	OPEB 4,968
Terminated plan members and Beneficiaries (Optionees) entitled to future benefits	212	223
Deferred Retirement Option Plan (DROP) participants	145	145
Active Plan Members Full time Part time Total	2,951 1,250 8,620	2,357 421 8,114
Inactive Participants**	8,300	Not applicable

The following summarizes the membership of the Cincinnati Retirement System as of June 30, 2019:

* The OPEB members includes 1,366 spouses currently receiving retiree health benefits.

** Participants who are former employees who have an employee account balance in the plan but are not otherwise vested in an employee provided benefit.

Pension Plan

Net Pension Liability – The net pension liability is equal to the total pension liability minus the Fiduciary net position. The net pension liability as of June 30, 2019 is presented below (amounts in thousands):

Total Pension Liability Fiduciary Net Position	\$ 2,970,107 1,720,206
Net Pension Liability	\$ 1,249,901
Ratio of Fiduciary Net Position to Total Pension Liability	57.92%

Actuarial Assumptions - Total pension liability was determined by an actuarial valuation as of December 31, 2018, using the following actuarial assumptions, applied to all periods included in the measurement and rolled forward to the measurement date of June 30, 2019.

Inflation	2.75%
Salary increases, including inflation	3.75 to 7.50%
Investment Rate of Return,	7.5%, net of pension plan investment expenses
Year FNP is projected to be depleted	2046
Mortality	Active Members: RP-2014 Mortality Table with a generational mortality improvement projections using scale MP-2017
	Healthy Inactive Members: RP-2014 Mortality Table with generational mortality improvement projections using scale MP-2017, set forward two years for both males and females.
	Disabled Inactive Members: RP-2014 Disabled Retiree Mortality Table with generational mortality improvement projections using scale MP-2017.

The actuarial assumptions used in the December 31, 2018 valuation were based on the results of the last actuarial experience study as of dated February 28, 2018.

Discount Rate – The discount rate used to measure the total pension liability was 5.56% as of June 30, 2019 and 7.50% as of June 30, 2018

Projected cash flows - The projection of cash flows used to determine the discount rate assumed that plan member contributions of 9% and employer contributions of 16.25% will be made as set out in city council ordinance.

Long-term rate of return - The long-term expected rate of return on pension plan investments was determined using log-normal distribution analysis in which best estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

Municipal bond rate - The municipal bond rate of 3.50% as of June 30, 2019 was utilized since the fiduciary net position was projected to be depleted in 2046. The municipal bond rate was based on the Bond Buyer GO 20-year Municipal Bond Index as of June 27, 2019. Consequently, the single equivalent rate used to determine the Total Pension Liability as of June 30, 2019 is 5.56%.

Periods of projected benefit payments - Based on these assumptions, the System's fiduciary net position was projected to be available to make projected future benefit payments for current members through 2046. *Assumed asset allocation* - The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Target	Long Term Expected
CRS Asset Class	Allocation	Real Rate of Return *
Core Bonds	14.0%	2.8%
High Yield	3.0%	4.9%
Lg Cap Value Equity	7.0%	7.2%
Lg Cap Growth Equity	5.0%	7.1%
Mid-Cap Value Equity	4.0%	7.5%
Mid-Cap Core	4.0%	7.5%
Small Cap Value Equity	7.5%	8.0%
Non US Developed Lg Cap	10.0%	7.4%
Non US Small Cap	5.0%	8.1%
Emerging Markets All Cap	5.0%	8.5%
Emerging Markets-Small Cap	3.0%	8.5%
Real Estate Core Equity	10.0%	7.4%
Infrastructure	7.5%	7.8%
Risk Parity	5.0%	4.1%
Private Equity-FOF	10.0%	11.1%
Total	100.0%	

* Geometric Mean

Sensitivity of the net pension liability to changes in the discount rate – The following table presents the the net pension liability of the System, calculated using the discount rate of 5.56%, as well as what the System's net pension liability calculated using a discount rate that is 1 percentage point lower (4.56%) or 1 percentage point higher (6.56%) than the current rate.

(Amounts in Thousands)	1% Decrease		Curre	ent Discount	1%	Increase
	Rate(4.56%)		Rate(5.56%)		Rate(6.56%)	
System's Net Pension Liability	\$	1,609,265	\$	1,249,901	\$	950,107

Total pension liability - The Total Pension Liability (TPL) at the end of the measurement year, June 30, 2019, is measured as of the valuation date of December 31, 2018 and projected to June 30, 2019. Valuations will be completed every year. Each valuation will be rolled forward six months to provide the GASB liability. There were assumption changes during the period, which are reflected in these numbers. The table below shows the projection of the TPL at the discount rate used for disclosure and plus and minus one percent from the rate used for disclosure. TPL and Service Cost have been determined using the entry age actuarial cost method as mandated in GASB Statement 67. (Amounts in Thousands)

Discount Rate Valuation Total Pension Liability, 12/31/2018		4.56%		5.56%		6.56%	
Actives	\$	910,544	\$	776,718	\$	667,657	
Deferred Vested		47,802		40,863		35,432	
Retirees		2,357,452		2,138,340		1,952,771	
Total	\$	3,315,798	\$	2,955,921	\$	2,655,860	
Service Cost		24,272		18,718		14,565	
Benefit Payments		(84,951)		(84,951)		(84,951)	
Interest		74,352		80,419		84,839	
Total Pension Liability 6/30/2019	\$	3,329,471	\$	2,970,107	\$	2,670,313	

Projection of Total Pension Liability from Valuation to Measurement Date

The TPL as of June 30, 2019 was determined using standard projection (roll forward) techniques. The roll forward calculation shown above adds the service cost (also called the normal cost), reflecting the experience and assumption changes, for the first half of 2019, subtracts the expected benefit payments for the period, and then adjusts for interest based on the single equivalent interest rate used to measure TPL as of the Valuation Date.

he roll forward calculation for the expected change is determined using a similar procedure, except that the TPL and service cost are based on GASB 67/68 results as of the prior Measurement Date, therefore a one-year projection is used, and actual benefit payments are subtracted. The difference between the expected TPL and the projected experience TPL as of June 30, 2019, before reflecting any assumption changes, is the experience (gain) or loss for the period. Finally, there is an assumption loss from reducing the discount rate from 7.50% to 5.56%. The following table depicts the roll forward calculation:

Projection of Total Pension Liability							
(Amounts in thousands)	Expected		xpected Experience		Α	ssumption	
Measurement Date	6/30/2018		6/30/2018 12/31/2018		1	2/31/2018	
Projection Period	1 year		1 year 1/2 year		1/2 year		1/2 year
Discount Rate	7.50%		7.50% 7.5		7.50%		5.56%
Total as of Measurement Date	\$	2,359,689	\$	2,417,514	\$	2,955,921	
Service Cost		23,750		11,607		18,718	
Benefit Payments		(169,901)		(84,951)		(84,951)	
Interest		172,502		87,895		80,419	
Net Changes		26,351		14,551		14,186	
Balance at 6/30/2019	\$	2,386,040	\$	2,432,065	\$	2,970,107	
Experience (Gain)Loss [Experience-Expected]			\$	46,025			
Assumption (Gain)Loss [Assumption-Expe	rienc	e]			\$	538,042	

Change in the Net Pension Liability: Changes in the net pension liability for the year ended June 30, 2019 were as follows (amounts in thousands):

	Total Pension	Plan Fiduciary	Net Pension
	<u>Liability</u>	Net Pension	<u>Liability</u>
Balances at June 30, 2018	\$ 2,359,689	\$ 1,762,196	\$ 597,493
Changes for the year:			
Service cost	23,750		23,750
Interest	172,502		172,502
Difference between expected and			
actual experience	46,025		46,025
Changes of assumptions	538,042		538,042
Contributions - employer		33,763	(33,763)
Contributions - employee		19,457	(19,457)
Net investment income		76,163	(76,163)
Benefit payments, including refunds			
of employee contributions	(169,901)	(169,901)	
Adminstrative expense		(1,472)	1,472
Net changes	610,418	(41,990)	652,408
Balances at June 30, 2019	\$2,970,107	\$ 1,720,206	<u>\$1,249,901</u>

OPEB Trust

Net OPEB Liability - The net OPEB liability is equal to the total OPEB liability minus the fiduciary net position. The net OPEB liability as of June 30, 2019, the measurement date is presented below (amounts in thousands):

Total OPEB Liability Fiduciary Net Position	\$	654,311 489,072
Net OPEB Liability	\$_	165,239
Ratio of Fiduciary Net Position to Total OPEB Liability		74.75%

Actuarial Assumptions - The total OPEB liability was determined by an actuarial valuation as of December 31, 2018, using the following key actuarial assumptions and other inputs:

Inflation	CPI: 2.75% Medical CPI: 3.25%
Salary increases	3.75% to 7.5% decreasing as years of service increase
Expected Return on Assets	7.50% per year, net plan investment expense
Municipal Bond Index Rate: Measurement Date	3,50%
Prior Measurement Date	3.89%
Year PFNP is projected to be depleted:	
Measurement Date	2040
Prior Measurement Date	2047
Single Equivalent Interest Rate, net of OPEB plan investment expense, including price inflation on the:	
Measurement Date	5.07%
Prior Measurement Date	6.13%
Health Care Cost Trend Rates:	
Pre-Medicare	8.00% for 2018 decreasing to an ultimate rate of 4.00% by 2033
Medicare	8.72%/8.86% for Non-Model and Model Plans, respectively, for 2018 decreasing to an ultimate rate of 4.00% by 2033

The demographic actuarial assumptions used in the December 31, 2018 valuation were based on the results of the most recent actuarial experience study, adopted by the Board on March 1, 2018.

Pre-retirement mortality rates were based on the RP-2014 healthy dataset mortality table set forward two years for males and females with fully generational projected mortality improvements using MP-2017.

Post-retirement mortality rates were based on RP-2014 total dataset mortality table set forward two years for males and females with fully generational projected mortality improvements using MP-2017.

Disability mortality rates were based on the RP-2014 disabled mortality table with fully generational projected mortality improvements using MP-2017

Of the CSA employee members eligible for DROP benefits, 60% are assumed to decline participation and 40% are assumed to elect participation. Those electing to participate are assumed to remain in DROP for 3 years.

Of the vested members who terminate, it is assumed that 60% will leave their contributions in the plan in order to be eligible for a benefit at their normal retirement date while the remaining 40% elect to withdraw their contributions.

Long-term expected return – The long-term expected return on plan assets is reviewed as part of the GASB 74 valuation process. Several factors are considered in evaluating the long-term rate of return assumption, including the Plan's current asset allocations and a log-normal distribution analysis using the best-estimate ranges of expected future real rates of return (expected return, net of investment expense and inflation) for each major asset class compiled by Horizon Actuarial Services, LLC in its *"Survey of Capital Market Assumptions, 2017 Edition"*. The long-term expected rate of return was determined by weighting the expected future real rates of return by the target asset allocation percentage and then adding expected inflation. The assumption is not expected to change absent a significant change in the asset allocation, a change in the inflation assumption, or a fundamental change in the market that alters expected returns in future years.

Target asset allocation – The target asset allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

	Target	Long Term Expected
CRS Asset Class	Allocation	Real Rate of Return
Core Bonds	14.0%	2.8%
High Yield	3.0%	4.9%
Lg Cap Value Equity	7.0%	7.2%
Lg Cap Growth Equity	5.0%	7.1%
Mid-Cap Value Equity	4.0%	7.5%
Mid-Cap Core	4.0%	7.5%
Small Cap Value Equity	7.5%	8.0%
Non US Developed Lg Cap	10.0%	7.4%
Non US Small Cap	5.0%	8.1%
Emerging Markets All Cap	5.0%	8.5%
Emerging Markets-Small Cap	3.0%	8.5%
Real Estate Core Equity	10.0%	7.4%
Infrastructure	7.5%	7.8%
Risk Parity	5.0%	7.8%
Private Equity-FOF	10.0%	11.1%
Total	100.0%	

Determination of Discount rate (SEIR) – This plan uses the Bond Buyer GO 20-Bond Municipal Bond Index to satisfy the requirements under paragraph 48 of GASB statement 74. As this index is issued weekly, the value closest to but not after the reporting date is used in determining the appropriate rate. Based on this practice, the municipal bond rate at June 28, 2018 was 3.89% and the municipal bond rate at June 27, 2019 was 3.50%.

The discount rate used to measure the total OPEB liability (TOL) as of the Measurement Date was 6.13%. The projection of cash flows used to determine the discount rate was performed in accordance with GASB statement 74. The projection's basis was an actuarial valuation performed as of December 31, 2018. In addition to the actuarial methods and assumptions of the December 31, 2018 actuarial valuation, the following actuarial methods and assumptions were used to project cash flows:

- No future employee contributions were assumed to be made.
- No future employer contributions were assumed to be made.

Based on these assumptions, the Plan's projected future net position (PFNP) was projected to be depleted in 2040 and, as a result, the Municipal Bond Index Rate was used in the determination of the single equivalent interest rate (SEIR). Here, the long-term expected rate of return of 7.5% on Plan investments was applied to periods through 2040, resulting in an SEIR at the Measurement Date of 5.07%.

The PFNP projections are based upon the Plan's financial status on the valuation date, the indicated set of methods and assumptions, and the requirements described in GASB statement 74. As such, the PFNP projections are not reflective of the cash flows and asset accumulations that would occur on an ongoing plan basis, reflecting the impact of future members. Therefore, the results of this test do not necessarily indicate whether or not the fund will actually run out of money, the financial condition of the Plan, or the Plan's ability to make benefit payments in future years.

Sensitivity of the Net OPEB Liability – The following exhibit presents the NOL of the plan, calculated using current health care cost trend rates, as well as what the Plan's NOL would be if it were calculated using health care cost trend rates that are 1 percentage point lower and 1 percentage point higher than current rates. Similarly, the exhibit presents the net OPEB liability of the plan, calculated using the current discount rate of 5.07%, as well as what the Plans net OPEB liability would be if it were calculated using a discount rate that is 1 percentage point lower and 1 percentage point higher than the current rate (amounts in thousands):

	Health Care Cost Trends								
Discount Rate	<u>1%</u>	Decrease	<u>Current</u>	<u>1% Increase</u>					
1% Increase (6.07%)			\$ 100,966						
Current (5.07%)	\$	93,699	\$ 165,239	\$ 251,697					
1% Decrease (4.07%)			\$ 236,131						

Please keep in mind that the estimates provided in the prior table were prepared using streamlined calculation techniques and are intended to provide an "order of magnitude" indication of the net OPEB liability's sensitivity to changes in these assumptions. Results based on more refined calculations may yield findings and conclusions different than those suggested by the methodology required under GASB 74, as shown above. For example, one possible refinement would consider the impact of similar changes in bonds yields on Plan assets, including (but not limited to) the valuations of certain fixed income investments held by the Plan. However, as required by GASB rules, we have not made any attempt to adjust the Plan's PFNP to reflect a potentially related change in fixed income asset pricing.

Total OPEB liability – The total OPEB liability (TOL) at the end of the measurement year, June 30, 2019, is measured as of a valuation date of December 31, 2018 and projected to June 30, 2019. Valuations will be completed every year. Each valuation will be rolled forward six months to provide the GASB liability. There were assumption changes during the period, which are reflected in these numbers. The table below shows the projection of the TOL at discount rates equal to the rate used for disclosure and plus and minus one percent from the rate for disclosure. TOL and service cost have been determined using the entry age actuarial cost method as described in paragraph 54 of GASB statement 74.

The following table projects the TOL from the valuation date to the end of the fiscal year. The discount rate plus and minus 1% discount rate liabilities are also shown in the following chart (amounts in thousands):

Discount Rate	4.07%		4.07% 5.07%		6.07%	
Valuation Total OPEB Liability, 12/31/2018						
Actives	\$	212,088	\$	193,621	\$	173,175
Retirees		508,972		456,384		412,372
Total	\$	721,060	\$	650,005	\$	585,547
Service Cost		5,226		3,693		2,691
Benefit Payments		(15,560)		(15,560)		(15,560)
Interest		14,477		16,173		17,359
Total OPEB Liability 6/30/2019	\$	725,203	\$	654,311	\$	590,037

Total OPEB Liability Sensitivity-Discount Rate

The following table projects the TOL from the valuation date to the end of the fiscal year. The medical trend baseline plus and minus 1% are shown in the following chart (amounts in thousands):

Healthecare Costs Trends	-1.00%	E	Baseline	1.00%
Valuation Total OPEB Liability, 12/31/2018				
Actives	\$ 164,996	\$	193,621	\$ 229,635
Retirees	416,058		456,384	 503,535
Total	\$ 581,054	\$	650,005	\$ 733,170
Service Cost	2,851		3,693	4,874
Benefit Payments	(15,560)		(15,560)	(15,560)
Interest	14,425		16,173	18,284
Total OPEB Liability 6/30/2019	\$ 582,770	\$	654,311	\$ 740,768

Total OPEB Liability Sensitivity-Healthcare Costs trend

The TOL as of June 30, 2019 is based on the Plan's actuarial valuation results as of December 31, 2018. The TOL as of June 30, 2019 was determined using standard projection (rollforward) techniques. The roll forward calculation adds the normal cost (also called the service cost) for the projection period – for experience and assumption changes, for the first half of 2019 subtracts the expected net benefit payments for the period, and then applies the SEIR used to measure the total OPEB liability as of the valuation date.

The roll forward calculation for the expected change is determined using a similar procedure, except that the total OPEB liability and service cost are based on GASB statement 75 results as of the prior measurement date, a one-year project period is used, and actual net benefit payments are subtracted. These procedures are show in the following table. The difference between this expected total OPEB liability and the projected total OPEB liability as of June 30, 2019 before reflecting any changes of assumptions or other inputs is the experience (gain) or loss for the period. The impact of measuring the liabilities after reflecting these changes, including but not limited to (a) using a discount rate of 5.07% as opposed to the 6.13% used at the beginning of period, (b) updating health care costs and trend rates-relative to the experience change TOL is shown as an assumption (gain) or loss for the period.

Total OPEB Liability Rollforward

	(Amounts i	n thousands)				
	Exp	ected chg.	Exp	erience chg	Assur	nption Change
		(1)		(2)		(3)
Measurement Date		7/1/2018		12/31/2018		12/31/2018
Projection Period		1 Year		1/2 Year		1/2 Year
Discount Rate (SEIR)		6.13%		6.13%		5.07%
TOL as of Measurement Date	\$	574,678	\$	581,976	\$	650,005
Service Cost		6,110		2,638		3,693
Interest		34,288		17,419		16,173
Benefit Payments		(31,119)		(15,560)		(15,560)
Net Changes		9,279		4,497		4,306
Balances at 6/30/2019	\$	583,957	\$	586,473	\$	654,311
Experience (Gain)/Loss: [Experie	ence-Expect	ed]	\$	2,516		
Assumption (Gain)/Loss: [Assum	nption-Exper	ience]			\$	67,838

Change in net OPEB liability – Changes in the net OPEB liability for the year ended June 30, 2019 were as follows (amounts in thousands):

	Total	Plan	Net
	OPEB	Fiduciary	OPEB
	<u>Liability</u>	Net Position	<u>Liability</u>
Balances at June 30, 2018	\$ 574,678	\$ 499,020	\$ 75,658
Changes for the year:			
Service cost	6,110		6,110
Interest	34,288		34,288
Difference between expected and			
actual experience	2,516		2,516
Changes of assumptions	67,838		67,838
Net investment income		21,589	(21,589)
Benefit payments, including refunds			
of employee contributions	(31,119)	(31,119)	
Adminstrative expense		(418)	418
Net changes	79,633	(9,948)	89,581
Balances at June 30, 2019	\$ 654,311	\$ 489,072	\$ 165,239

Bonds Payable

Early retirement incentive general obligation bonds are direct obligations and pledge the full faith and credit of the City. General obligation bonds currently outstanding are as follows (amounts in thousands):

Fiscal							
Year	Pri	ncipal	Int	erest		Т	otal
2020	\$	8	\$	10	9	5	18
2021		8		10			18
2022		9		10			19
2023		9		10			19
2024		9		9			18
2025-2029		51		42			93
2030-2034		62		31			93
2035-2039		77		16			93
2040-2041		36		2			38
Total	\$	269	\$	140	9	5	409

Cash Held with Financial and Investment Banks as of June 30, 2019

Deposits held by the City's Retirement System for which the fiscal year ended June 30, 2019 book balance was \$58,053,000. The June 30, 2019 bank balance was \$17,128,000 and the book balance was \$18,587,000. The cash balance was held by the City Treasurer. The cash equivalents of \$39,466,000 were held in money managers' custodial accounts at the Bank of New York at year-end and are not subject to the same insurance and collateralization requirements as the City's deposits and are uncollateralized.

City's Retirement System's fair value of investments for these funds at June 30, 2019 was \$2,200,573,000. These investments include \$39,961,000 in U.S. Government Bonds, \$53,650,000 in U.S. Government Agencies, \$21,560,000 in Corporate Fixed Income, \$252,784,000 in Private Equity, \$1,132,249,000 in Equity Securities, \$282,572,000 in Other Investments, \$230,964,000 in Real Estate Investments, \$24,719,000 in Private Placements, \$157,121,000 in mutual funds, and \$4,993,000 in international bonds.

In those cases where resources are maintained in trust, the authority for investment of the property rests with either the trust agreement or local ordinance. Investments of the City of Cincinnati Retirement System are, by ordinance, subject to certain terms and limitations. These limitations do not apply to investments in securities of the City and federal government or their agencies. Investments of the Cincinnati Retirement System are uninsured. These securities are held by the counterparty or by its trust department or agent but not in the City's name.

The City of Cincinnati Retirement System's Pension Trust Fund primary investment return objectives are to preserve the safety of principal, earn the highest possible total return consistent with prudent levels of risk, and create a stream of investment returns to insure the systematic and adequate funding of actuarially determined benefits through contributions and professional management of the System assets. The System has established asset allocation goals with acceptable variances specific to the investment manager category. The total fixed income target allocation is 17% with a variance of 4%. The fixed income investment managers are divided between core bond managers (target allocation of 14% with a variance of 2%) and high yield bond managers (target allocation of 3% with a variance of 2%). The remaining investment manager asset target allocations are as follows: domestic equity 27.5% with a variance of 5%, non-U.S. equity 23% with a variance of 5%, real estate equity 10% with a variance of 3%, infrastructure 7.5% with a variance of 3%, risk parity 5% with a variance of 2.5%, and private equity 10% with a range of 0.0% to 14%.

City of Cincinnati Retirement System Investments and Derivatives Measured at Fair Value (GASB 72) June 30, 2019 (Amounts in Thousands)

		Fair Value Measurements Using							
			Quoted prices in Active Markets For Identical Assets	Significant Other observable Inputs	τ	Significant Jnobservable Inputs			
Investments by Fair Value Level			(Level 1)	(Level 2)		(Level 3)			
Debt Securities:									
Corporate Bonds \$	21,560			\$ 21,560					
Bond Mutual Fund	157,121	\$	157,121						
International Bonds	4,993			4,993					
US Government Bonds	39,961		39,961						
Private placements	24,719			24,719					
Senior Loan Fund	6,247				\$	6,247			
US Agencies	53,650			53,650					
Total Debt Securities	308,251		197,082	104,922		6,247			
Equity Securities									
Domestic Equites	94,783		94,783						
Emerging Market Equities Mutual Funds	172,026		172,026						
Global Equity Mutual Funds	100,764	-	100,764						
Total Equity Securities	367,573		367,573						
Private Equity									
Venture Capital and LBO Funds	177,056					177,056			
High Yield Bond Fund	75,728			75,728					
Total Private Equity	252,784	-		75,728		177,056			
Other Assets									
Global Risk Parity	83,215		11,720	71,495					
Infrastructure	159,121	_			_	159,121			
Total other Assets	242,336	-	11,720	71,495		159,121			
Total Investments by Fair Value Level	1,170,944	\$	576,375	\$ 252,145	- * -	342,424			
Investments Measured at the Net Asset Value			Equity reconciled to Fin	nancial Statements					
Real Estate Funds ¹	230,964		Northern Trust Domest	ic Valued at NAV	5	\$ 539,955			
Northern Trust Domestic Equity Index Funds ²	539,955		Northern Trust Internat	ional Valued at NAV		224,721			
Northern Trust International Equity Index Funds ²	224,721		Equity Securities listed	in Fair Value Level	-	367,573			
Risk Parity measured at Net Asset Value (NAV) ³	33,989		Financial Statements			\$ 1,132,249			
Total Investments at the Net Asset Value (NAV)	1,029,629	-							
			Other Assets reconciled	to Financial Statements					
	0 000 550								

Total Investments measured at Fair Value

145

2,200,573

\$

Senior Loan Fund

Financial Statements

Infrastructure

Risk Parity at NAV and FMV

\$

\$

6,247

117,204

159,121

282,572

Investments Measured at the Net Asset Value

(Amounts in Thousands)	Net Asset Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
Real Estate Funds ⁽¹⁾	\$230,964	\$0	Quarterly	45 - 90 days
Commingled Index Funds (2)	\$764,676	\$0	Daily	1 day
Risk Parity ⁽³⁾	\$33,989	\$0	Monthly	15 days

- (1) The City of Cincinnati Retirement System's real estate investments consist of two core open-end real estate funds and two value-added open-end real estate funds that primarily invest in U.S. commercial real estate. The fair values of these investments have been determined using the NAV per share of the System's ownership interest in partners' capital. These investments are eligible for redemption on a quarterly basis with notice periods ranging from 45 90 days.
- (2) The City of Cincinnati Retirement System's commingled index fund investments consist of four openend U.S. equity funds that invest in publicly traded US equities and one global equity fund. The fair values of these investments have been determined using the NAV per share of the investments. These investments are eligible for redemption on a daily basis with a notice period of one day.
- (3) The City of Cincinnati Retirement System's risk parity investment consists of one global risk fund which invests in a liquid diversified portfolio. The fair value of this investment has been determined using the NAV per share of investments. These investments are eligible for redemption on a monthly basis with a notice period of 15 days.

City of Cincinnati Retirement System Investment Summary

June 30, 2019

(Amounts in Thousands)	Fair	Percent of Total
Stock:	Value	Investments
US Common Stock		
Consumer Discretionary	\$ 12,891	0.6%
Consumer Staples	4,076	0.2%
Energy	3,033	0.1%
Financial Services	18,673	0.8%
Health Care	6,350	0.3%
Materials and Processing	9,383	0.4%
Industrials	8,057	0.4%
Technology	15,354	0.7%
Utilities	5,118	0.2%
Real Estate	11,848	0.5%
Total US Common Stock	94,783	4.2%
Other		
International Stock	224,721	10.2%
Northern Trust Domestic Index Funds	539,955	24.6%
Emerging Market Equity Funds	172,026	7.8%
International mutual Funds	100,764	4.6%
Total Other	1,037,466	47.2%
Total Stock Equities	1,132,249	51.4%
Debt:		
Corporate Bonds	11.077	0.50/
Finance	11,066	0.5%
Health Care	547	0.0%
Industrial	5,106	0.2%
Transportation	898	0.0%
Utilities	1,755	0.1%
Telecom	2,188	0.1%
LIC Commune Dan Ja	21,560	0.9%
US Government Bonds	20.0(1	1.00/
US Government Bonds	39,961	1.8%
US Government Agencies	53,650	2.4%
	93,611	4.2%
Private placements	24,719	1.1%
Senior Loan Fund	6,247	0.3%
International Bonds	4,993	0.2%
Bond Mutual Fund	157,121	7.1%
Total Debt	308,251	13.8%
Other Investments:		
Other (Risk Parity and Infrastructure)	276,325	12.7%
Private Equity (High Yield fund included with Debt)	252,784	11.6%
Real Estate	230,964	10.5%
Total Other Investments	760,073	34.8%
Total Investments	\$	100.0%

Interest Rate Risk

The interest rate risk is addressed by guidelines that require the weighted duration of the investments to be within a range of the duration of a benchmark index. For bonds, the average effective duration may not vary more than 25%. At June 30, 2019, the System had the following investments subject to interest rate risk (amounts in thousands):

	Investment Maturities (in years)												
Investment Type	Fair Value		Les	ss Than 1		1 to 5		6 to 10	Μ	lore than 10			
Cash Equivalents	\$	38,267	\$	38,267									
Fixed Investments													
Corporate Bonds		21,560		1,812	\$	11,767	\$	2,988	\$	4,993			
International Bonds		4,993				2,337		2,307		349			
Private Placements		24,719		2,446		8,058		3,997		10,218			
US Agencies		53,650		13,753		1,131		6,392		32,374			
US Governments		39,961		1,376		1,812		24,690		12,083			
Derivatives													
Future Contracts		137	_	104	_	15		9		9			
Total	\$	183,287	\$	57,758	\$	25,120	\$	40,383	\$	60,026			

Concentration of Credit Risk

The concentration of credit risk is minimized by the diversification policy, which requires the assets to be allocated across major asset classes and be diversified broadly within each asset class. The investment firm is required to notify the System when, in aggregate as a firm, the organization owns more than 10% of the outstanding shares in a single stock. Also, within the fixed investment asset class each of the investment managers may not allow a single issuer to comprise more than 5% of the portfolio's market value. For the U.S. equity and the Non-U.S. equity, no single security shall comprise more than 10% of the portfolio's market value for each investment manager. To further limit the concentration of credit risk, the U.S. equity investment managers are not permitted for the aggregate positions within each equity manager's portfolio to exceed 5% of the fair market value of the outstanding stock in any company. The limit for Non-U.S. equity investment managers is 1.5%.

Credit Risk

In order to reduce credit risk, the core bond managers are required to maintain 80% of their portfolios in investment grade securities. The remaining 20% may be invested in below investment grade securities, defined as investments with a middle rating below BBB- (S&P), Baa3 (Moody's), or BBB- (Fitch). The high yield bonds overall portfolio average quality rating should be not less than B based upon the rating of at least two of the three rating agencies (S&P, Moody's, and Fitch). The following chart provides the investments held by the System summarized by credit rating at June 30, 2019 (amounts in thousands):

Investment Type	Total Fair Value		ААА	АА		А		A BBB		вв		в		CCC		Not Rated
Cash Equivalents	\$ 38,267	-		\$ 19,320			-						-		\$ 18,947	
Fixed Investments																
Corporate Bonds	21,560				\$	3,763	\$	12,874	\$	3,939	\$	865	\$	119		
International Bonds	4,993			304		734		2,874		373		708				
Private Placements	24,719	\$	4,591	1,043		2,909		10,667		4,228		582		51	648	
US Agencies	53,650		2,702	37,225		428									13,295	
US Governments	39,961		36,551	3,410												
Derivatives																
Future Contracts	 137			 	_										137	
Total	\$ 183,287	\$	43,844	\$ 61,302	\$	7,834	\$	26,415	\$	8,540	\$	2,155	\$	170	\$ 33,027	

Foreign Currency Risk

Foreign currency risk is the risk that changes in exchange rates will adversely affect the fair value of an investment or a deposit. The System's target allocation for non-U.S. equities is 23% of the total investment assets with 10% in developed large cap, 5% in small cap, 5% in emerging markets all-cap, and 3% in emerging markets small cap. The non-U.S. equity managers may hold up to 5% of its portfolio in a money market or cash. Currency hedging which includes forward currency contracts and cross currency hedging, are permitted for defensive purposes. The System's exposure to foreign currency risk at June 30, 2019 is as follows (amounts in thousands):

Currency	Fair	Value	Fixed Incom	e	Cash
Danish Krone	\$	52		\$	52
Euro Currency		513			513
Japanese Yen		329			329
Mexican New Peso		2,242	\$ 2,242	2	
Swedish Krona		31			31
Swiss Franc		611			611
United Kingdom Pound Sterling		54			54
Uruguayan Peso		458	458	3	
Total	\$	4,290	\$) \$	1,590

Custodial Credit Risk

As for custodial credit risk, the fund only requires collateral for their securities lending program as discussed in the Securities Lending section of this footnote.

Securities Lending

City statutes and board of trustee policies permit the City of Cincinnati Retirement System to use investments of the plan to enter into securities lending transactions – loans of securities to broker-dealers and other entities for collateral with a simultaneous agreement to return the collateral for the same security in the future. Securities are loaned in exchange for collateral that may include cash, U.S. government securities and irrevocable letters of credit. U.S. securities are loaned in exchange for collateral valued at 102% of the market value of the securities plus any accrued interest. Non-U.S. securities are loaned in exchange for collateral valued at 102% of the market value of the securities plus any accrued interest. Non-U.S. securities are loaned in exchange for collateral valued at 105% of the market value of the securities plus any accrued interest. Collateral cannot be pledged or sold unless the borrower defaults. The borrower is required to pay to the Lender the equivalent of all interest and dividends that are paid by the issuer during the term of the loan. All security loans can be terminated on demand by either the lender or the borrower, although the average term of the System's overall loans was 1 day for the year ended June 30, 2019. Cash collateral is invested in a short-term investment pool, which had an average weighted maturity of 7 days as of June 30, 2019.

Cash collateral may also be invested separately in "term loans", in which the maturity of the term loan is matched to either the maturity of the cash collateral invested or the interest rate reset of the cash collateral invested. These loans have rights of substitution and securities can be recalled on demand. As of June 30, 2019, there were no violations of legal or contractual provisions, no borrower or lending agent default and no losses known to the securities lending agent. There are no dividends or coupon payments owed on the securities lending expenses may exceed earnings when the investable asset base is small.

Securities Lent		Fair Value of Underlying	Cash Collateral Received/Securities					
		Securities		Collateral Value				
Lent for Cash Collateral:	_							
U.S. Corporate Fixed Income	\$	9,930	\$	10,159				
Total	\$	9,930	\$	10,159				
Non-Cash Collateral:	\$	11,509	\$	12,532				

The following represents the balances relating to the securities lending transactions at the financial statement date (amounts in thousands):

The following maturity chart for securities lending collateral provides information pertinent to interest rate risk (amounts in thousands):

Investment Maturities (in years)												
Asset class		Less Than 1	Ν	More than 15	Total							
Asset Backed Security			\$	1,667 \$	1,667							
Repurchase Agreements	\$_	703			703							
Total	\$	703	\$	1,667 \$	2,370							

In order to determine credit rate risk for the securities lending collateral, the following chart is useful (amounts in thousands):

	Fair		CC		D	l	Not
Investment Type		Value			Default	R	ated
Asset Backed Security	\$	1,667	\$	171	\$ 1,496		
Repurchase Agreements		703				\$	703
Total	\$	2,370	\$	171	\$ 1,496	\$_	703

Derivatives

Derivatives are generally defined as a financial instrument whose characteristics and value depend on, or derive from, the value and characteristics of an underlying asset which is typically a commodity, bond, equity or currency. A derivative for financial statement purposes contains three traits: settlement factor, leverage, and net settlement. The retirement system enters into certain derivative financial instruments, primarily to enhance the performance and/or reduce the volatility of the portfolio.

The retirement system's investment-grade bond managers, Non-U.S. equity managers, and cash equitization manager are authorized to invest in derivatives. The derivatives permitted are: forwards, options, swaps, and futures. The derivatives held at the end of the fiscal period were for investment purposes only. The Non-U.S. equity manager is authorized to utilize currency hedging for defensive purposes, although the manager did not partake in hedging at year end.

As of June 30, 2019, CRS held investment derivatives consisting of futures, but had no swaps, forward contracts, or options. Gains and losses are included in the net appreciation/(depreciation) in the fair value of investments total in the Statement of Changes in Fiduciary Net Position.

A forward contract (forward) is an obligation to buy (sell) an asset at a fixed price on a predetermined date. Forwards are over the counter instruments, which means they are not traded on an organized exchange. The price specified for the foreign currency, government securities, or other asset may be higher or lower than the actual market price at the time of delivery.

A swap is a transaction which exchanges one currency, obligation or financial instrument for another. Swaps are over-the-counter instruments. Usually a set of future cash flows are exchanged between two counterparties. Interest rate swaps involve the exchange of one stream of future interest payments for another based on a specified principal amount. Usually fixed and floating interest rates are exchanged. A credit default swap allows the transfer of third party credit risk from one party to the other. One party in a credit default swap is a lender whom faces credit risk from a third party. The counterparty to the swap agrees to insure this risk in exchange for regular periodic payments.

Options convey the right, but not the obligation, to engage in a future investment transaction. A call is an option contract that gives the buyer the right, but not the obligation, to exercise the option and buy an asset at the strike price on or at any time up to the expiration date. A put is an option contract that gives the buyer the right, but not the strike price on or at any time up to the expiration date.

Futures are exchange-traded contracts that require an asset to be bought (sold) at a specified price on a specified future date. Unlike options, futures convey an obligation to buy (sell) an investment. The contracts contain standardize terms, trade on a formal exchange, are regulated by overseeing agencies, and are guaranteed by clearinghouses.

		Long/		Notional		Fair	
Futures Contract	Expiration	Short	Quantity	Value*		Value	
US Long Bond Future (CBT)	09/08/2019	Long	9	\$	1,391	\$	9
US 10YR Note Future (CBT)	09/08/2019	Short	10		1,271		9
US 5YR Note Future (CBT)	09/18/2019	Long	20		2,348		15
S&P500 EMINI Future (CME)	09/18/2019	Long	52		7,593		63
MSCI EAFE Future (NYF)	09/18/2019	Long	28		2,662		30
MSCI EMGMKT Future (NYF)	09/21/2019	Long	27		1,411		11
			Total	\$	16,676	\$	137

As of June 30, 2019, CRS had the following exposure via futures contracts (Notional and Fair Value in thousands):

* Notional value is the nominal or face amount that is used to calculate payments made on derivative instruments (futures, forwards, swaps, etc.). The notional amount represents the economic equivalent to an investment in the physical securities represented by the derivative contract.

CITY OF CINCINNATI, OHIO

Statement of Plan Net Position

Pension Trust Fiscal Year Ending June 30, 2019

(Amounts in Thousands)

	Pension	Healthcare	
	Trust	115 Trust	Total
Assets			
Cash and Cash Equivalents	\$ 45,203 \$	12,850	\$ 58,053
Investments, at fair value:			
International Bonds	3,888	1,105	4,993
US Government Bonds	31,115	8,846	39,961
Corporate Fixed Income	16,787	4,773	21,560
US Agencies	41,773 881,601	11,877	53,650
Equities- Common Stock Mutual Funds	122,339	250,648 34,782	1,132,249 157,121
Private Equity	196,825	55,959	252,784
Real Estate	179,835	51,129	230,964
Private Placements	19,247	5,472	24,719
Other Assets (Alternatives)	220,019	62,553	282,572
	1,713,429	487,144	2,200,573
Collateral on Loaned Securities	17,667	5,023	22,690
Receivables:			
Accounts Receivable - Other	1,201	342	1,543
Accounts Receivable for Securities	9,995	2,842	12,837
Accrued Interest and Dividends	1,827	519	2,346
Due from Primary Government	807	230	1,037
Loans Receivable	20	6	26
Machinery and Equipment	371	106	477
Accumulated Depreciation	(349)	(99)	(448)
Total Assets	\$ 1,790,171 \$	508,963	2,299,134
<u>Liabilities</u>			
Accounts Payable - Other	1,749	497	2,246
Accounts Payable for Securities Purchased	20,064	5,704	25,768
Due to Primary Government	38	11	49
Obligations Under Securities Lending	17,667	5,023	22,690
Accrued Payroll	36	10	46
Accrued Liabilities	30,042	8,541	38,583
Bonds Payable	209	60 45	269
Estimated Liability for Compensated Absences	160	45	205
Total Liabilities	69,965 \$	19,891	89,856
Net position			
Held in Trust for Employees' Pension Benefits	1,720,206 \$		1,720,206
Held in Trust for Employees' Postemployment			
Healthcare Benefits		489,072	489,072
Combined Net Position	\$ 1,720,206 \$	489,072 \$	2,209,278

CITY OF CINCINNATI, OHIO Statement of Changes in Position Pension Trust Fiscal Year Ending June 30, 2019

(Amounts in Thousands)

		Pension Trust		Healthcare 115 Trust		Total
ADDITIONS:						
Contributions:						
Members	\$	19,457	\$		\$	19,457
Employers	_	33,763	-		_	33,763
Total Contributions:	-	53,220	-		-	53,220
Transfers From Other Retirement Systems		84				84
Investment Income						
From Investing Activities:						
Interest & Dividends		24,532		6,961		31,493
Proceeds from Litigation		146		42		188
Net Appreciation (Depreciation) in Fair Value of Investments	_	56,877	-	16,139	_	73,016
Investment Income		81,555		23,142		104,697
Less Investment Management Expenses:	_	5,402	_	1,533	_	6,935
Net Income From Investing Activities	_	76,153	_	21,609	_	97,762
From Security Lending Activities:						
Securities Lending Income:	_	73	_	21	_	94
Securities Lending Expense:						
Borrower Rebates		(171)		(48)		(219)
Management Fees	_	24	-	7	_	31
Total Securities Lending Activities Expenses	_	(147)	_	(41)	_	(188)
Net Income from Securities Lending Activities	_	(74)	_	(20)	_	(94)
Total Additions:	_	129,383	_	21,589	_	150,972
DEDUCTIONS						
DEDUCTIONS:						
Benefits Payments: Pensions and Annuities		167 179				167 179
Hospital and Medical Care		167,178		31,119		167,178 31,119
Death Benefits, Active and Retired		581		51,119		581
Transfers - Retirement to other Systems		581 67				67
Total Benefits:	-	167,826	-	31,119	_	198,945
Refunds of Contributions	-	2,075	-	51,117	_	· · · · ·
	-	2,075	-		-	2,075
Administration Expenses;						
Personal Services		1,026		291		1,317
Contractual Services		355		101		456
Material & Supplies		87		25		112
Depreciation	_	4	-	1	-	5
Total Administrative Expenses:	-	1,472	-	418	_	1,890
Total Deductions:	-	171,373	-	31,537	_	202,910
Net Increase (Decrease)		(41,990)		(9,948)		(51,938)
Net Position restricted for Benefits						
Beginning of Year	-	1,762,196	-	499,020	_	2,261,216
End of Year	\$	1,720,206	\$	489,072	\$_	2,209,278

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REQUIRED

SUPPLEMENTARY INFORMATION

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City of Cincinnati, Ohio Required Supplementary Information 1 Ohio Police and Fire Pension Fund Net Pension Liability Schedules (Amounts in thousands)

Schedule of Proportionate Share of the Net Pension Liability Last Six Fiscal Years (1)

	 2019	 2018	 2017	 2016	 2015	 2014 (2)
City's Proportion of the Net Pension Liability	7.25719%	7.20554%	7.15240%	7.03491%	6.86072%	6.86072%
City's Proportionate Share of the Net Pension Liability	\$ 592,378	\$ 442,237	\$ 453,026	\$ 452,561	\$ 355,414	\$ 334,139
City's Covered Payroll	\$ 159,361	\$ 157,892	\$ 155,087	\$ 143,712	\$ 136,107	\$ 131,554
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	371.72%	280.09%	292.11%	314.91%	261.13%	253.99%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	63.07%	70.91%	68.36%	66.77%	72.20%	73.00%

The amounts presented for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.
 Information prior to 2014 was not available.

Schedule of City's Pension Contributions Last Ten Fiscal Years

	 2019	 2018	 2017	 2016	 2015	 2014	2	013 (3)	 2012	 2011	 2010
Contractually Required Contributions	\$ 35,101	\$ 32,885	\$ 32,576	\$ 30,274	\$ 29,552	\$ 26,295	\$	9,580	\$ 19,616	\$ 19,612	\$ 20,902
Contributions in Relation to the Contractually Required Contributions	 (35,101)	 (32,885)	 (32,576)	 (30,274)	 (29,552)	 (26,295)		(9,580)	 (19,616)	 (19,612)	 (20,902)
Contribution Deficiency (Excess)	\$ -	\$ 	\$ 	\$ -	\$ -	\$ -	\$	-	\$ 	\$ 	\$ -
City's Covered Payroll	\$ 167,079	\$ 166,948	\$ 155,041	\$ 144,248	\$ 140,540	\$ 132,536	\$	64,913	\$ 133,600	\$ 134,036	\$ 142,751
Contributions as a Percentage of Covered Payroll	21.01%	19.70%	21.01%	20.99%	21.03%	19.84%		14.76%	14.68%	14.63%	14.64%

(3) - 2013 represents the short period covering January 1, 2013 to June 30, 2013, when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.

See Notes to the Required Supplementary Pension Information.

City of Cincinnati, Ohio Required Supplementary Information 2 Ohio Police and Fire Pension Fund Net OPEB Liability Schedules (Amounts in thousands)

Schedule of Proportionate Share of the Net OPEB Liability Last Three Fiscal Years (1)

	 2019	 2018	 2017 (2)
City's Proportion of the Net OPEB Liability	7.25719%	7.20554%	7.15240%
City's Proportionate Share of the Net OPEB Liability	\$ 66,088	\$ 408,256	\$ 339,508
City's Covered Payroll	\$ 159,361	\$ 157,892	\$ 155,087
City's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	41.47%	258.57%	218.91%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	46.57%	14.13%	15.96%

The amounts presented for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.
 Information prior to 2017 was not available.

Schedule of City's OPEB Contributions Last Ten Fiscal Years

	 2019	 2018	 2017 (3)		2016	_	2015	 2014	2	013 (3)		2012	_	2011	 2010
Contractually Required Contributions	\$ 835	\$ 778	\$ 775	\$	721	\$	1,494	\$ 2,220	\$	4,382	\$	9,017	\$	9,047	\$ 9,635
Contributions in Relation to the Contractually Required Contributions	 (835)	 (778)	 (775)		(721)		(1,494)	 (2,220)		(4,382)		(9,017)		(9,047)	 (9,635)
Contribution Deficiency (Excess)	\$ 	\$ 	\$ 	<u>\$</u>	-	\$		\$ 	\$		<u>\$</u>		\$		\$
City's Covered Payroll	\$ 167,079	\$ 166,948	\$ 155,041	\$	144,248	\$	140,540	\$ 132,536	\$	64,913	\$	133,600	\$	134,036	\$ 142,751
Contributions as a Percentage of Covered Payroll	0.50%	0.47%	0.50%		0.50%		1.06%	1.68%		6.75%		6.75%		6.75%	6.75%

(3) - 2013 represents the short period covering January 1, 2013 to June 30, 2013, when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.

See Notes to the Required Supplementary OPEB Information.

City of Cincinnati, Ohio **Required Supplementary Information 3** Ohio Public Employees Retirement System-Traditional Pension Plan Net Pension Liability Schedules (Amounts in thousands)

Schedule of Proportionate Share of the Net Pension Liability Last Six Fiscal Years (1)

	 2019	 2018	 2017	 2016	 2015	 2014 (2)
City's Proportion of the Net Pension Liability	0.065821%	0.068829%	0.075000%	0.076455%	0.084999%	0.085182%
City's Proportionate Share of the Net Pension Liability	\$ 18,027	\$ 10,797	\$ 17,023	\$ 13,250	\$ 10,260	\$ 10,042
City's Covered Payroll	\$ 9,366	\$ 9,661	\$ 9,752	\$ 9,565	\$ 10,423	\$ 10,783
City's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	192.47%	111.76%	174.56%	138.53%	98.44%	93.13%
Plan Fiduciary Net Position as a Percentage of the Total Pension Liability	74.70%	84.66%	77.25%	81.08%	86.45%	86.36%

(1) - The amounts presented for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.

(2) - Information prior to 2014 was not available.

Schedule of City's Pension Contributions Last Ten Fiscal Years

	 2019	 2018	 2017	 2016	 2015	 2014	2	013 (3)	 2012	 2011		2010
Contractually Required Contributions	\$ 1,231	\$ 1,205	\$ 1,149	\$ 1,148	\$ 1,280	\$ 1,246	\$	729	\$ 1,236	\$ 1,285	\$	1,193
Contributions in Relation to the Contractually Required Contributions	 (1,231)	 (1,205)	 (1,149)	 (1,148)	 (1,280)	 (1,246)		(729)	 (1,236)	 (1,285)		(1,193)
Contribution Deficiency (Excess)	\$ 	\$ 	\$ 	\$ 	\$ 	\$ 	\$		\$ 	\$ 	<u>\$</u>	
City's Covered Payroll	\$ 8,793	\$ 9,337	\$ 9,181	\$ 9,564	\$ 10,664	\$ 10,386	\$	5,607	\$ 12,357	\$ 12,850	\$	13,379
Contributions as a Percentage of Covered Payroll	14.00%	12.91%	12.51%	12.00%	12.00%	12.00%		13.00%	10.00%	10.00%		8.92%

(3) - 2013 represents the short period covering January 1, 2013 to June 30, 2013, when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.

Note: The City's Financial Reporting entity does not include the Metropolitan Sewer District which operates as part of the City and is an enterprise fund for Hamilton County, Ohio.

See Notes to the Required Supplementary Pension Information.

City of Cincinnati, Ohio **Required Supplementary Information 4** Ohio Public Employees Retirement System Net OPEB Liability Schedules (Amounts in thousands)

Schedule of Proportionate Share of the Net OPEB Liability Last Three Fiscal Years (1)

	 2019	 2018	 2017 (2)
City's Proportion of the Net OPEB Liability	0.063798%	0.067076%	0.071978%
City's Proportionate Share of the Net OPEB Liability	\$ 8,318	\$ 7,284	\$ 7,270
City's Covered Payroll	\$ 9,366	\$ 9,661	\$ 9,752
City's Proportionate Share of the Net OPEB Liability as a Percentage Percentage of its Covered Payroll	88.81%	75.40%	74.55%
Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability	46.33%	54.14%	54.05%

The amounts presented for each fiscal year were determined as of the calendar year-end that occurred within the fiscal year.
 Information prior to 2017 was not available.

Schedule of City's OPEB Contributions Last Ten Fiscal Years

		2019	 2018	 2017 (3)	 2016	 2015		2014	 2013 (3)	 2012	 2011	 2010
Contractually Required Contributions (4)	\$	-	\$ 57	\$ 167	\$ 191	\$ 213	\$	208	\$ 56	\$ 494	\$ 514	\$ 680
Contributions in Relation to the Contractually Required Contributions			 (57)	 (167)	 (191)	 (213)		(208)	 (56)	 (494)	 (514)	 (680)
Contribution Deficiency (Excess)	<u>\$</u>		\$ 	\$ 	\$ 	\$ 	<u>\$</u>		\$ 	\$ 	\$ 	\$
City's Covered Payroll	\$	8,793	\$ 9,337	\$ 9,181	\$ 9,564	\$ 10,664	\$	10,386	\$ 5,607	\$ 12,357	\$ 12,850	\$ 13,379
Contributions as a Percentage of Covered Payroll		0.00%	0.61%	1.82%	2.00%	2.00%		2.00%	1.00%	4.00%	4.00%	5.08%

(3) - 2013 represents the short period covering January 1, 2013 to June 30, 2013, when the City

(4) Employer contribution rate allocations toward health care were 2% for calendar year 2016, 1% for calendar year 2017, and 0% for calendar years 2018 and 2019.

See Notes to the Required Supplementary OPEB Information.

City of Cincinnati, Ohio Required Supplementary Information 5 Schedule of City's Changes in Net Pension Liability and Related Ratios (1) Cincinnati Retirement System Net Pension Liability Employer Schedule Last Five Fiscal Years (2)(3) (Amounts in thousands)

	2019	2018	2017	2016		2015
Total pension liability			 			
Service cost	\$ 18,574	\$ 16,812	\$ 26,125	\$ 22,439	\$	21,018
Interest	132,842	130,656	117,929	120,372		120,262
Benefit changes		23,864	(62,756)			
Difference between expected						
and actual experience	24,312	2,896	3,403	(11,326)		
Changes of assumptions	40,990		(516,262)	125,942		(14,446)
Benefit payments	(135,552)	(135,618)	(133,326)	(130,350)		(127,981)
Refunds of contributions	 (1,494)	(1,090)	(1,503)	 	_	
Net change in total pension liability	79,672	37,520	 (566,390)	127,077		(1,147)
Total pension liability - beginning	 1,824,327	 1,786,807	 2,353,197	 2,226,120		2,227,267
Total pension liability - ending (a)	\$ 1,903,999	\$ 1,824,327	\$ 1,786,807	\$ 2,353,197	\$	2,226,120
Plan net position						
Contributions - employer	\$ 26,506	\$ 25,221	\$ 21,677	\$ 24,566	\$	30,488
Contributions - member	15,352	14,494	14,738	11,994		12,298
Contributions - ERIP payoff	-	-	32,900			
Net investment income	114,134	171,007	(9,566)	39,683		209,380
Benefit payments	(135,552)	(135,618)	(133,326)	(128,548)		(126,535)
Administrative expense	(1,208)	(1,284)	(4,456)	(1,268)		(1,122)
Refunds of contributions	(1,494)	(1,090)	(1,503)	(1,802)		(1,425)
Other	 1,893	 3,065	 178,133			(22)
Net change in plan net position	19,631	75,795	98,597	(55,375)		123,062
Plan net position - beginning	1,398,358	1,322,563	1,223,966	1,279,341		1,156,279
Plan net position - ending (b)	 1,417,989	 1,398,358	 1,322,563	 1,223,966		1,279,341
Net pension liability - ending (a) - (b)	\$ 486,010	\$ 425,969	\$ 464,244	\$ 1,129,231		946,779
Ratio of plan net position to						
total pension liability	74.47%	76.65%	74.53%	51.92%		57.47%
Covered payroll	\$ 170,508	\$ 161,503	\$ 149,722	\$ 146,605	\$	134,680
Net pension liability as a percentage of covered payroll	285.04%	263.75%	310.07%	770.25%		702.98%

(1) This schedule does not include MSD.

(2) The amounts presented for each fiscal year were determined as of the City's measurement date, which is the prior fiscal year-end.

(3) Information prior to 2015 was not available. The City will continue to present information for years available until a full ten-year trend is available.

See Notes to the Required Supplementary Pension Information.

City of Cincinnati, Ohio Required Supplementary Information 6 Schedule of City's Pension Contributions Cincinnati Retirement System Net Pension Liability Employer Schedule Last Ten Fiscal Years (Amounts in thousands)

	 2019		2018	 2017		2016	 2015		2014	2	2013 (1)	 2012	 2011	_	2010
Actuarially determined employer contributions	\$ 42,747	\$	39,081	\$ 38,148	\$	57,583	\$ 60,751	\$	62,992	\$	27,476	\$ 40,029	\$ 44,083	\$	65,593
Actual employer contributions	 (27,382)		(26,506)	 (25,221)		(21,908)	 (24,566)		(31,484)		(13,246)	 (26,932)	 (25,032)	_	(24,353)
Contribution deficiency (excess)	\$ 15,365	<u>s</u>	12,575	\$ 12,927	<u>s</u>	35,675	\$ 36,185	<u>s</u>	31,508	\$	14,230	\$ 13,097	\$ 19,051	<u>\$</u>	41,240
City covered payroll	\$ 174,919	\$	170,508	\$ 161,503	\$	149,722	\$ 146,605	\$	134,680	\$	63,254	\$ 133,477	\$ 133,378	\$	136,613
Actual contributions as a percentage of covered payroll	15.65%		15.55%	15.62%		14.63%	16.76%		23.38%		20.94%	20.18%	18.77%		17.83%

 - 2013 represents the short period covered January 1, 2013 to June 30, 2013 when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.

See Notes to the Required Supplementary Pension Information.

City of Cincinnati, Ohio Required Supplementary Information 7 Notes to the Required Pension Information

Ohio Police and Fire Pension Fund

Actuarial Assumptions:

Actuarial assumptions and methods used to determine contribution rates are described below based on the actuarial valuation as of January 1, 2018, with actuarial liabilities rolled forward to December 31, 2018:

Valuation method	Entry age normal
Amortization method	Level percent of payroll, open
Amortization period	30 years
Asset valuation method	4-year adjusted fair value with a corridor of 20% of the fair value
Investment return	8.00%
Projected salary increases	3.75% to 10.50%
Payroll increases	3.25%
Inflation assumptions	2.75%
Cost-of-living adjustments	3% simple; 2.2% simple for increase based on the lesser of the increase in CPI and 3%.

Changes in Actuarial Assumptions and Methods:

Effective on the January 1, 2017 actuarial valuation, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2016. Significant changes included a reduction of the investment rate from 8.25% to 8.00%, a reduction in the COLA from 2.6% to 2.2%, a reduction in projected salary increases and inflation assumptions by 0.5%, and updates in mortality and turnover assumptions.

City of Cincinnati, Ohio Required Supplementary Information 7 Notes to the Required Pension Information (continued)

Ohio Public Employees Retirement System

Actuarial Assumptions:

Actuarial assumptions and methods used to determine contribution rates are described below based on the actuarial valuation as of December 31, 2018:

Valuation method	Individual entry age
Amortization method	Level percent of payroll
Amortization period	19 years from December 31, 2018, closed
Asset valuation method	Fair value
Investment return	7.20%
Wage inflation	3.25%
Salary scale	3.25% to 10.75%, including inflation
Cost-of-living adjustments	Pre-January 7, 2013 retirees: 3.0% simple Post-January 7, 2013 retirees: 3.0% simple through 2018, then 2.15% simple

Changes in Actuarial Assumptions and Methods:

In 2017, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2015. Significant changes included a reduction of the discount rate from 8.0% to 7.5%, a reduction in the wage inflation rate from 3.75% to 3.25%, and transition from the RP-2000 mortality tables to the RP-2014 mortality tables.

In 2019, a change in assumptions included a reduction of the discount rate from 7.5% to 7.2%.

City of Cincinnati, Ohio Required Supplementary Information 7 Notes to the Required Pension Information (continued)

Cincinnati Retirement System

Actuarial Assumptions:

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Actuarial cost method	Entry age
Amortization method	Level dollar
Amortization period	30 years, open
Asset valuation method	Five-year smoothed market value
Inflation	2.75%
Salary increases, including wage inflation	3.75% to 7.50%
Investment rate of return	7.50%, net of pension plan investment expense, and including inflation

Changes of Benefit Terms:

In 2017, the Plan changes included in Ordinance 336-2016 were adopted by the City Council on October 26, 2016. In addition to incorporating many of the changes mandated by the CSA, the Ordinance also:

- Established benefit and eligibility provisions for Group E and F members not covered under the CSA similar to employees who are covered under the CSA.
- Established a universal cost-of-living adjustment (COLA) suspension period for all members.
- Established a universal 3% simple COLA rate for all members.

In 2016, there were several changes in benefit provisions as a result of the Collaborative Settlement Agreement (CSA) between the City and various plaintiff groups representing certain active and retired members of CRS as approved by the Court on October 5, 2015 and generally effective January 1, 2016.

Changes in Actuarial Assumptions and Methods:

In 2018, several changes in actuarial assumptions were made as a result of an updated experience study dated February 28, 2018. Changes included:

- Decrease in price inflation from 3.00% to 2.75%.
- Update of the retirement, withdrawal and disability rates.
- Update of the mortality rates for all members to a generational approach using the RP-2014 mortality tables.
- Assumed administrative expense as a percentage of payroll added to the total normal cost was increased from 0.75% to 0.80%.
- Update of assumed proportion of deferred vested members electing to withdraw their contributions or electing a deferred benefit.
- Update of assumed percentage of members who are married for pre-retirement survivor benefit considerations.

City of Cincinnati, Ohio Required Supplementary Information 8 Schedule of City's Changes in Net OPEB Liability and Related Ratios (1) Net OPEB Liability Employer Schedule Cincinnati Retirement System Two Fiscal Years (2)(3) (Amounts in thousands)

	2019	2018
Total OPEB liability		
Service cost	\$ 4,131	\$ 6,266
Interest	25,518	22,425
Difference between expected		
and actual experience	13,242	
Changes of assumptions	31,333	(89,736)
Benefit payments	 (21,678)	 (25,446)
Net change in total OPEB liability	52,546	(86,491)
Total OPEB liability - beginning	 416,780	 503,271
Total OPEB liability - ending (a)	\$ 469,326	\$ 416,780
Plan net position		
Net investment income	\$ 32,129	\$ 47,714
Benefit payments	(21,678)	(25,446)
Administrative expense	(339)	(360)
Other	78	
Net change in plan net position	 10,190	 21,908
Plan net position - beginning	397,570	375,662
Plan net position - ending (b)	 407,760	 397,570
Net OPEB liability - ending (a) - (b)	\$ 61,566	\$ 19,210
Ratio of plan net position to		
total OPEB liability	86.88%	95.39%
Covered-employee payroll	\$ 141,891	\$ 144,555
Net OPEB liability as a percentage of covered-employee payroll	43.39%	13.29%

(1) This schedule does not include MSD.

(2) The amounts presented for each fiscal year were determined as of the City's measurement date, which is the prior fiscal year-end.

(2) Information prior to 2018 was not available. The City will continue to present information for years available until a full ten-year trend is available.

See Notes to the Required Supplementary OPEB Information.

City of Cincinnati, Ohio Required Supplementary Information 9 Schedule of City's OPEB Contributions Cincinnati Retirement System Net OPEB Liability Employer Schedule Last Ten Fiscal Years (Amounts in thousands)

	 2019	 2018	 2017	 2016	 2015	 2014	 2013 (1)	 2012	 2011	_	2010
Actuarially determined employer contributions	\$ 3,602	\$ 937	\$ 5,056	\$ -	\$ 1,186	\$ 6,142	\$ 4,673	\$ 363	\$ 16,021	\$	36,242
Actual employer contributions	 		(1,404)								
Contribution deficiency (excess)	\$ 3,602	\$ 937	\$ 5,056	\$ -	\$ 1,186	\$ 6,142	\$ 4,673	\$ 363	\$ 16,021	\$	34,838
City covered-employee payroll (2)	\$ 141,891	\$ 144,555	\$ 146,978	\$ 144,052	\$ 139,009	\$ 136,378	\$ 137,092	\$ 133,945	\$ 132,574	\$	135,912
Actual contributions as a percentage of covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%		1.03%

(1) - 2013 represents the short period covered January 1, 2013 to June 30, 2013 when the City changed reporting periods.
 (2) - Since contributions to the Plan, when applicable, were not based on a measure of pay, covered-employee payroll was used.

See Notes to the Required Supplementary OPEB Information.

City of Cincinnati, Ohio Required Supplementary Information 10 Notes to the Required OPEB Information

Ohio Police and Fire Pension Fund

Actuarial Assumptions:

Actuarial assumptions and methods used to determine contribution rates are described below based on the actuarial valuation as of January 1, 2018, with actuarial liabilities rolled forward to December 31, 2018:

Valuation method	Individual entry age
Amortization method	Level percent of payroll
Amortization period	30 years, open
Asset valuation method	Fair value
Investment return	8.00%
Wage inflation	3.25%
Salary scale	3.25% to 10.50%, including inflation
Inflation assumptions	2.75%
Cost-of-living adjustments	3% simple; 2.2% simple for increases based on the lessor of the increase in CPI and 3%.

City of Cincinnati, Ohio Required Supplementary Information 10 Notes to the Required OPEB Information (continued)

Ohio Public Employees Retirement System

Actuarial Assumptions:

Actuarial assumptions and methods used to determine contribution rates are described below based on the health care actuarial valuation on December 31, 2017:

Valuation method	Individual entry age
Amortization method	Level percent of payroll
Amortization period	30 years, open
Asset valuation method	Fair value
Single discount rate	3.96%
Investment return	6.00%
Municipal bond rate	3.71%
Wage inflation	3.25%
Salary scale	3.25% to 10.75%, including inflation
Health care cost trend rate	10.0% initial, 3.25% ultimate in 2029

Changes in Actuarial Assumptions and Methods:

In 2019, changes in assumptions included a reduction of the investment rate of return from 6.50% to 6.00%, an increase in the municipal bond rate from 3.31% to 3.71%, resulting in an increase in the single discount rate from 3.85% to 3.96%. Another change includes adjusting the health care cost trend rate from 7.5% initial, 3.25% ultimate in 2028 to 10.0% initial, 3.25% ultimate in 2029.

City of Cincinnati, Ohio Required Supplementary Information 10 Notes to the Required OPEB Information (continued)

Cincinnati Retirement System

Actuarial Assumptions:

Actuarially determined contribution rates are calculated as of June 30, one year prior to the end of the fiscal year in which contributions are reported.

Actuarial cost method	Entry age
Amortization method	Level dollar
Amortization period	30 years, open
Asset valuation method	Five-year smoothed market value
Price inflation	2.75%
Salary increases, including wage inflation	3.75% to 7.50%
Long-term investment rate of return, net of pension plan investment expense, including price inflation	7.50%
Municipal bond index rate: Measurement date Prior measurement date	3.89% 3.56%
Year of projected depletion: Measurement date Prior measurement date	2047 2050
Single equivalent interest rate, net of OPEB plan investment expense, including price inflation on the: Measurement date Prior measurement date	6.13% 6.31%
Health care cost trend rates: Pre-Medicare	7.75% for 2018 decreasing to an ultimate rate of 4.75% by 2028
Medicare	5.50% / 5.80% for Non-Model and Model Plans for 2018 decreasing to an ultimate rate of 4.75% by 2024 and 2025, respectively

Changes of Benefit Terms:

In 2017, the Plan changes included in Ordinance 336-2016 were adopted by the City Council on October 26, 2016. In addition to incorporating many of the changes mandated by the CSA, the Ordinance also:

- Excluded members hired after December 31, 2015 from eligibility to receive retiree health benefits;
- Established benefit and eligibility provisions for Group E and F members not covered under the CSA similar to employees who are covered under the CSA.
- Specified eligibility and postemployment contribution requirements for the retiree health benefits payable to members and beneficiaries entitled to deferred benefits.
- Modified eligibility and postemployment contribution requirements to retire health benefits paid as the result of an in-service death.

In 2016, there were several changes in benefit provisions as a result of the Collaborative Settlement Agreement (CSA) between the City and various plaintiff groups representing certain active and retired members of CRS as approved by the Court on October 5, 2015 and generally effective January 1, 2016.

City of Cincinnati, Ohio Required Supplementary Information 10 Notes to the Required OPEB Information (continued)

Cincinnati Retirement System (continued)

Changes in Actuarial Assumptions and Methods:

In 2017, future contribution rates for retiree health benefit recipients are now based upon the projected retiree health care costs associated with each projection year's closed group of participants.

In 2018, several changes in actuarial assumptions were made as a result of an updated experience study dated February 28, 2018. Changes included:

- Increase in the Municipal Bond Index Rate from 3.56% as of June 30, 2017 to 3.89% as of June 30, 2018.
- Decrease in the discount rate from 6.31% as of June 30, 2017 to 6.13% as of June 30, 2018.
- Decrease in price inflaction from 3.00% to 2.75%.
- Update of the retirement, withdrawal and disability rates.
- Update of the mortality rates for all members to a generational approach using the RP-2014 mortality tables.
- Update of the merit salary scale.
- Update of assumed rates of health care inflation.
- Update of assumed rates of health benefit plan participation.
- Update of the Select Plan and the Model Plan contribution rates.
- Update of the DROP participation rates
- Inclusion of part-time employees in the Plan's population as of December 31, 2017.

Cincinnati Retirement System

REQUIRED SUPPLEMENTARY INFORMATION 11

Schedule of Changes in Net Pension Liability and Related Ratios

\$ \$ \$ \$		\$	2018 22,834 163,313 29,889 50,392	\$	2017 20,576 159,912 29,208	\$	2016 31,764 143,383 (76,301)	\$	2015 27,785 149,052	\$	2014 25,937
\$	172,502 46,025 538,042 (169,901) 610,418		163,313 29,889 50,392	\$	159,912 29,208	\$	143,383	\$		\$	25,937
\$	172,502 46,025 538,042 (169,901) 610,418		163,313 29,889 50,392	\$	159,912 29,208	\$	143,383	\$		\$	25,937
_	46,025 538,042 (169,901) 610,418		29,889 50,392		29,208		,		149,052		
_	538,042 (169,901) 610,418		50,392				(76,301)				148,408
_	538,042 (169,901) 610,418		50,392		2 5 4 5		· · / · · -/				
_	(169,901) 610,418		,		3,545		4,137		(14,024)		
_	610,418		14 60 400				(627,693)		155,948		(17,827)
_		ć	(168,482)		(167,320)		(163,931)		(161,407)		(157,934)
\$		\$	97,946	\$	45,921	\$	(688,641)	\$	157,354	\$	(1,416)
\$	2,359,689		2,261,743		2,215,822		2,904,463		2,747,109		2,748,525
	2,970,107	\$	2,359,689	\$	2,261,743	\$	2,215,822	\$	2,904,463	\$	2,747,109
\$	33,763	\$	32,586	\$	30,868	\$	67,939	\$	29,084	\$	37,740
	19,457		18,873		17,740		16,337		16,186		15,059
	76,163		140,314		209,299		(11,631)		49,138		258,382
	(169,901)		(168,482)		(167,320)		(163,931)		(161,407)		(157,934)
	(1,472)		(1,485)		(1,572)		(5,418)		(1,570)		(1,384)
							237,897				
\$	(41,990)	\$	21,806	\$	89,015	\$	141,193	\$	(68,569)	\$	151,863
\$	1,762,196	\$	1,740,390	\$	1,651,375	\$	1,510,182	\$	1,578,751	\$	1,426,888
\$	1,720,206	\$	1,762,196	\$	1,740,390	\$	1,651,375	\$	1,510,182	\$	1,578,751
\$	1,249,901	\$	597,493	\$	521,353	\$	564,447	\$	1,394,281	\$	1,168,358
\$	2,970,107			\$	2,261,743	\$	2,215,822	\$	2,904,463	\$	2,747,109
\$	1,720,206	\$	1,762,196	\$	1,740,390	\$	1,651,375	\$	1,510,182	\$	1,578,751
\$	1,249,901	\$	597,493	\$	521,353	\$	564,447	\$	1,394,281	\$	1,168,358
	57.92%		74.68%		76.95%		74.53%		52.00%		57.47%
\$	215,683	\$	208,317	\$	196,445	\$	174,963	\$	164,575	\$	163,477
	579.51%		286.82%								744 6664
			200.02%		265.39%		322.61%		847.20%		714.69%
	\$ \$ \$ \$ \$ \$	\$ (41,990) \$ 1,762,196 \$ 1,720,206 \$ 1,249,901 \$ 2,970,107 \$ 1,720,206 \$ 1,249,901 \$ 7.92% \$ 215,683	\$ (41,990) \$ \$ 1,762,196 \$ \$ 1,720,206 \$ \$ 1,249,901 \$ \$ 2,970,107 \$ \$ 1,720,206 \$ \$ 1,720,206 \$ \$ 1,249,901 \$ \$ 57.92% \$ 215,683 \$	\$ (41,990) \$ 21,806 \$ 1,762,196 \$ 1,740,390 \$ 1,720,206 \$ 1,762,196 \$ 1,720,206 \$ 1,762,196 \$ 1,249,901 \$ 597,493 \$ 2,970,107 \$ 2,359,689 \$ 1,720,206 \$ 1,762,196 \$ 1,720,206 \$ 1,762,196 \$ 1,249,901 \$ 597,493 \$ 57,92% 74.68% \$ 215,683 \$ 208,317	\$ (41,990) \$ 21,806 \$ \$ 1,762,196 \$ 1,740,390 \$ \$ 1,720,206 \$ 1,762,196 \$ \$ 1,249,901 \$ 597,493 \$ \$ 2,970,107 \$ 2,359,689 \$ \$ 1,720,206 \$ 1,762,196 \$ \$ 1,249,901 \$ 597,493 \$ \$ 1,720,206 \$ 1,762,196 \$ \$ 1,249,901 \$ 597,493 \$ \$ 57.92% 74.68% \$ \$ 215,683 \$ 208,317 \$	\$ (41,990) \$ 21,806 \$ 89,015 \$ 1,762,196 \$ 1,740,390 \$ 1,651,375 \$ 1,720,206 \$ 1,762,196 \$ 1,740,390 \$ 1,249,901 \$ 597,493 \$ 521,353 \$ 2,970,107 \$ 2,359,689 \$ 2,261,743 \$ 1,720,206 \$ 1,762,196 \$ 1,740,390 \$ 1,720,206 \$ 1,762,196 \$ 2,261,743 \$ 1,720,206 \$ 1,762,196 \$ 1,740,390 \$ 1,249,901 \$ 597,493 \$ 521,353 \$ 57,92% 74.68% 76.95% \$ 215,683 \$ 208,317 \$ 196,445	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

* For fiscal year 2019 only six years of data are available. The chart will eventually present ten years.

SCHEDULE OF EMPLOYER CONTRIBUTIONS **Cincinnati Retirement System**

Required Supplementary Information 12

(Amounts in thousands)

	Fiscal year	2	2019	2018		2017		2016	2015		2014	0	2013*	2012		2011	2010	
Actuarially determined employer contribution	ion	÷	52,709 \$	48,046	9	46,689	s	69,939 \$	75,566	s	78,101	Ş	33,500 \$	49,952	52 \$	54,875	\$ 80	80,882
Actual employer contributions:																		
City of Cincinnati Financial Reporting Entity	intity		27,382	26,506	90	25,221		21,908	24,566		31,484		13,246	26,932	32	25,032	24	24,353
City of Cincinnati Operating Unit (MSD)			6,381	6,080	8	5,647		4,701	4,518		6,256		2,904	6,676	76	6,128	5	5,676
Total Actual employer contributions	er contributions		33,763	32,586	90	30,868		26,609	29,084		37,740		16,150	33,608	80	31,160	30	30,029
Annual contribution deficiency/(excess)		÷	18,946 \$	15,460	<u>s</u>	15.821	S	43,330 \$	46,482	S	40,361	Ś	17,350 \$	16,344	<u>4</u>	23,715	\$ 50	50,853
Covered payroll		so	215,683 \$	208,317	7 \$	196,445	\$	174,963 \$	164,575	S	163,477	so	77,637 \$	167, 148	48 \$	165,029	\$ 167	167,589
Actual contributions as a percentage					à)000 CC				Ì	10000	ŗ	
of covered payroll			%60.61	0490.CI	%	0%17.CI	,o	0%17.01	11.01%		23.09%		20.80%	20.11%	1%	18.88%	17	%76.71
* 2013 represents the short period covering January 1, 2013 to June 30, 2013 when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.	ig January 1, 2013	to Jur	ie 30, 2013 whe	en the City	changed	l reporting per	iods.	2012 and prior re	present calendar	year rep	orting period	Ś						

Valuation date: The actuarially determined contribution rates are calculated as of the December 31, eighteen months prior to the fiscal year end in which contributions are reported (as of December 31, 2017 for the fiscal year ending June 30, 2019 contributions).

Key Methods and Assumptions Used to Determine Contribution Rates

Actuarial cost method: Entry Age Normal Cost Mehod Amortization method: Level dollar, open

Remaining amortization period: 30 years; Open

Inflation: 2.75%

Asset Valuation method: 5 year Smoothed Value

Discount Rate: 7.5% net of pension plan investment expenses

Cincinnati Retirement System REQUIRED SUPPLEMENTARY INFORMATION 13 Notes to the Required Pension Information

Actuarial Assumptions:

Actuarial cost method	Entry age
Amortization method	Level dollar
Amortization period	30 years, open
Asset valuation method	Five-year smoothed market value
Inflation	2.75%
Salary increases, including wage inflation	3.75% to 7.5%
Investment rate of return	7.50%, net of pension plan investment expense, and including inflation

Changes of Benefit Terms:

In 2017, the Plan changes included in Ordinance 336-2016 were adopted by the City Council on October 26, 2016. In addition to incorporating many of the changes mandated by the CSA, the Ordinance also:

- Established benefit and eligibility provisions for Group E and F members not covered under the CSA similar to employees who are covered under the CSA.
- Established a universal cost-of-living adjustment (COLA) suspension period for all members.
- Established a universal 3% simple COLA rate for all members.

In 2016, there were several changes in benefit provisions as a result of the Collaborative Settlement Agreement (CSA) between the City and various plaintiff groups representing certain active and retired members of CRS as approved by the Court on October 5, 2015 and generally effective January 1, 2016.

Changes in Actuarial Assumptions and Methods:

In 2019, there were no changes in acturial assumptions and methods.

Method and assumptions used in calculation of actuarially determined contributions:

The actuarially determined contribution rates in the schedule of employer contributions are calculated as of December 31, eighteen months prior to the endof the fiscal year in which contributions are reported (as of December 31, 2017 for the fiscal year 2019 contributions). The following actuarial methods and assumptions were used to determine actuarial contribution rates reported in that schedule:

Actuarial cost method	Entry age
Amortization method	Level dollar, open
Amortization period	30 years
Asset valuation method	5-year smoothed market
Inflation	2.75%
Salary increases, including wage inflation	3.75% to 7.50%, including inflation
Investment rate of return	7.50%, net of pension plan investment expense, and including inflation

Cincinnati Retirement System REQUIRED SUPPLEMENTARY INFORMATION 14 Schedule of Changes in Total OPEB Liability and Related Ratios (Amounts In Thousands)

(Amounts In Th	ousan	,				
		2019		2018		2017
Total OPEB liability	<i>•</i>	C 110	¢		¢	-
Service Cost	\$	6,110	\$	5,076	\$	7,669
Interest		34,288		31,360		27,446
Difference between expected and actual experience		2,516		16,272		
Changes of assumptions		67,838		38,505		(109,830)
Benefit payments		(31,119)		(26,640)		(31,144)
Total Change in OPEB Liability	\$	79,633	\$	64,573	\$	(105,859)
Total OPEB Liability - Beginning	\$	574,678	\$	510,105	\$	615,964
Total OPEB Liability - Ending (b)	\$	654,311	\$	574,678	\$	510,105
Plan fiduciary net position						
Net investment income	\$	21,589	\$	39,483	\$	58,398
Benefit payments		(31,119)		(26,640)		(31,144)
Administrative expense		(418)		(417)		(440)
Net change in plan net position	\$	(9,948)	\$	12,426	\$	26,814
Plan net position – beginning	\$	499,020	\$	486,594	\$	459,780
Plan net position - ending (b)	\$	489,072	\$	499,020	\$	486,594
Net OPEB liability - ending (a) - (b)	\$	165,239	\$	75,658	\$	23,511
Money -Weighted Rate of Return on Pension Plan Investments		4.15%		7.83%		12.11%
Plan Fiduciary Net Position as a percent of the Total OPEB Liability		74.75%		86.83%		95.39%
Covered-employee Payroll	\$	174,957	\$	177,713	\$	179,887
Net OPEB Liability as a percent of covered payroll		94.45%		42.57%		13.07%

* For fiscal year 2019 only three years of data is available. The chart will eventually present ten years.

Fiscal year	<u>2019</u>	<u>2018</u>	2017	<u>2016</u>	2015	<u>2014</u>	2013*	2012	2011	<u>2010</u>
Actuarially determined employer contribution Actual employer contributions:	\$ 4,442	\$ 1,262	\$ 6,188		\$ 1,404	\$ 7,363	\$ 5,697	\$ 453	\$ 19,943	\$ 44,689
City of Cincinnati Financial Reporting Entity										1,404
City of Cincinnati Operating Unit (MSD)										327
Total Actual employer contributions										1,731
Annual contribution deficiency/(excess)	\$ 4,442	\$ 1,262	\$ 6,188		\$ 1,404	\$ 7,363	\$ 5,697	\$ 453	\$ 19,943	\$ 42,958
Covered payroll **										\$ 167,589
Covered-employee payroll ***	\$ 174,957	\$ 177,713	\$ 179,887	\$ 174,963	\$ 164,575	\$ 163,477	\$ 167,148	\$ 167,148	\$ 165,029	
Actual contributions as a percentage of covered-employee payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	1.03%
* 2013 represents the short period covering January 1, 2013 to June 30, 2013 when the City changed reporting periods. 2012 and prior represent calendar year reporting periods.	113 to June 30, 2	013 when the Ci	ity changed report	ting periods. 201	2 and prior repre	esent calendar ye	ar reporting peric	.sp		
** In 2010, employer contributions were based upon Covered Payroll.	ered Payroll.									
*** Beginning in 2011 there were no employer contributions. Since payroll was not a basis for employer contributions, covered employee payroll is presented for 2011 through 2019.	ons. Since payre	oll was not a basis	s for employer co	ntributions, cove	red employee pay	yroll is presented	for 2011 through	1 2019.		
Valuation date: The actuarially determined contribution rates are calculated as of the December 31, eighteen months prior to the calendar year end in which contributions are reported	rates are calcula	ted as of the Dec	ember 31, eightee	en months prior t	o the calendar ye	ar end in which	contributions are	e reported.		
The following actuarial methods and assumptions were used to determine actuarial contribution rates:	sed to determine	ectuarial contri	bution rates:							
Actuarial cost method: Entry age normal			Asset Valu	Asset Valuation method:	5 year smoothed market	ed market				
Amortization method: 30 year level dollar			F	Price inflation:	2.75%					
Discount rate: 7.50%			Amortizatio	Amortization growth rate:	0.00%					
Salary increase: Initial 7.5% dropping to 3.75% by the 21st year of service	3.75% by the 2	lst year of servic	υ	Mortality:	RP-2014 Health generational pro	RP-2014 Healthy Dataset Mortality table set forward two years generational projected mortality improvements using MP-2017	ity table set forw improvements us	ard two years fo ing MP-2017	RP-2014 Healthy Dataset Mortality table set forward two years for males and females with fully generational projected mortality improvements using MP-2017	les with fully

SCHEDULE OF EMPLOYER CONTRIBUTIONS - OPEB Required Supplementary Information 15

(Amounts in thousands)

Cincinnati Retirement System

Cincinnati Retirement System REQUIRED SUPPLEMENTARY INFORMATION 16 Notes to the Required OPEB Information

Changes of Benefit Terms since prior report:

None.

Changes in assumptions and other inputs since prior report:

- The Municipal Bond Index Rate changed from 3.89% as of June 30, 2018 to 3.50% as of June 30, 2019.
- The discount rate (SEIR) changed from 6.13% as of June 30, 2018 to 5.07% as of June 30, 2019.
- Part-time employees are included in the plan's population as of December 31, 2018.
- The health care cost trend rates were updated to reflect the current market place.

Method and assumptions used in calculation of actuarially determined contributions:

The Actuarially Determined Contribution rates, as a percentage of payroll, used to determine the the Actuarially Determined Contribution amounts in the Schedule of Employer Contributions are calculated each year with the annual valuation. The following actuarial methods and assumptions (from the December 31, 2017 actuarial valuation) were used to determine contribution amounts reported in that schedule for the fiscal year ending on June 30, 2019:

Actuarial cost method	Entry age
Amortization method	Level dollar, open
Amortization period	Open 30 year period
Asset valuation method	5-year smoothed market
Inflation	CPI: 2.75% per year Medical CPI: 3.25% per year
Expected Return on Assets	7.50%, net of pension plan investment expense, and including wage inflation
Salary increases, including wage inflation	3.75% to 7.50%
Initial health care cost trend rates:	
Pre Medicare	8.00%
Medicare	8.86%
Ultimate health care cost trend rates:	
Pre Medicare	4.00%
Medicare	4.00%
Year ultimate health care trend rates reached:	
Pre Medicare	2033
Medicare	2033

Please refer to the December 31, 2017 Retiree Health Benefits Plan actuarial valuation report for details about the data, assumptions, methods, and plan provisions used in the determination of the plan's actuarially determined contribution rates for the fiscal year ending on June 30, 2019.

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City of Cincinnati, Ohio Budgetary Comparison Schedule Non GAAP For the fiscal year ended June 30, 2019 (Amounts in thousands)

Budgeted Original \$ 313,932 23,316 11,085 22,145 31,223 3,006 404,707	Amounts Final \$ 313,223 23,316 11,085 22,145 31,223	Actual Amounts \$ 321,320 20,374 13,267	Variance with Budget - Positive (Negative) \$ 8,097 (2,942)
\$ 313,932 23,316 11,085 22,145 31,223 3,006	\$ 313,223 23,316 11,085 22,145	\$ 321,320 20,374	(Negative) \$ 8,097
\$ 313,932 23,316 11,085 22,145 31,223 3,006	\$ 313,223 23,316 11,085 22,145	\$ 321,320 20,374	\$ 8,097
23,316 11,085 22,145 31,223 3,006	23,316 11,085 22,145	20,374	
23,316 11,085 22,145 31,223 3,006	23,316 11,085 22,145	20,374	
11,085 22,145 31,223 3,006	11,085 22,145		(2.942)
22,145 31,223 3,006	22,145	13,267	(2,)42)
31,223 3,006			2,182
3,006	31,223	23,449	1,304
		31,869	646
404,707	3,046	3,402	356
	404,038	413,681	9,643
66,222	66,670	64,276	2,394
	9,366	9,046	320
		24,564	194
· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · ·	494
· · · · · · · · · · · · · · · · · · ·			66
			128
			34
			89
		· · · · ·	3
			3,722
	,	,	- ,-
1,728	(5,095)	8,270	13,365
1,200	1,300	1,300	
(2,719)	(5,699)	(5,699)	
(1,519)	(4,399)	(4,399)	
209	(9,494)	3,871	13,365
		1,636	1,636
22 278	22,278	22 278	
			\$ 15,001
s at end of year	<u> </u>		
	nditures	\$ 3,871	
	0, 2018	(20,779) 27,253	
rs		(9,145) 12,005	
spenditures (GAAP) but not	in budget		
		(11,474)	
	1,200 (2,719) (1,519) 209 22,278 \$ 22,278 \$ 22,487 us at end of year are as follows: sources over (under) expendence ule seivables (GAAP) at June 30 uized in budget rs	$6,925$ $9,366$ $24,994$ $24,758$ $264,973$ $268,243$ $3,083$ $2,864$ $15,238$ $15,718$ $17,067$ $16,552$ $4,448$ $4,933$ 29 29 $402,979$ $409,133$ $1,728$ $(5,095)$ $1,200$ $1,300$ $(2,719)$ $(5,699)$ $(1,519)$ $(4,399)$ 209 $(9,494)$ $\frac{22,278}{\$ 22,487}$ $\frac{22,278}{\$ 12,784}$ as at end of year are as follows: sources over (under) expenditures lute trivables (GAAP) at June 30, 2018 trivables (GAAP) at June 30, 2018	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Net Change in fund balance per the Statement of Revenues, Expenditures, and Changes in Fund Balance (Page 44)

See notes to required supplementary information.

10,526

\$

City Of Cincinnati, Ohio Note to the Required Supplementary Information June 30, 2019

Note A- Budgetary Data

An annual operating budget is legally adopted each fiscal year for the General Fund, Debt Service Fund, Capital Projects Fund and the following Special Revenue Funds: Health Services, Street Construction Maintenance and Repair, Income Tax Infrastructure, Income Tax Transit, Motor Vehicle License, and Special Recreation, Special Parks, and Streetcar Operations. The budgetary data reports included within this report are prepared on a cash basis of accounting, with the exception of certain accrued personal service and employee benefit costs. Encumbrances, which do not lapse at year-end, are included as expenditures in the current year budget (Non-GAAP). The budgetary process begins at least six months prior to the fiscal year for which the budget is to be adopted, with the City certifying the proposed budget to the County Auditor by January 20. By July 1, City Council may adopt annual or temporary appropriation measures using, in part, the official certificate of estimated resources approved by the County Budget Commission and tax rates certified by the County Auditor. By October 1, City Council must adopt annual appropriation ordinances. Only unencumbered appropriations lapse at end of the fiscal period.

There are several other special revenue and permanent appropriated funds whose revenues are mostly grants which are appropriated monthly as revenues are receipted. The other special revenue funds include: Tax Increment Financing Funds, Recreation, Parks, Safety, Health, Cincinnati Blue Ash Airport, Community Development, Department of Labor Grants, and Other. The permanent funds include: Groesbeck Endowment, Schmidlapp Park Music, W. M. Ampt Music Endowment, Crosley Field Trust, Kroger Trust, Yeatman's Cove Park Trust, and Park Board Fund. The budgets for these funds in the reports included herein are equivalent to the funds expenditures at year end. Outstanding encumbrances are re-appropriated in the next period's budget. The budgeted revenue is the amount of resources available for expenditures within the period.

The levels of appropriation control for each budgeted expenditure classification that may not be exceeded are: personal services, non-personal services, capital outlay, and debt service. Any revisions that alter the budgeted expenditure classification of any division within a City department must be approved by City Council. During the period, several supplementary appropriations were necessary.

SUPPLEMENTARY INFORMATION

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MAJOR GOVERNMENTAL FUNDS

<u>General Fund</u> - is the general operating fund for the City. It is used to account for resources, traditionally associated with governments, which are not required to be accounted for in another fund.

<u>Capital Projects Fund</u> - is used primarily to account for resources restricted to construct or acquire governmental fund capital assets. Such resources are derived principally from proceeds of general obligation debt, federal and state grants and City income tax.

<u>Debt Service Fund</u> - accounts for the resources accumulated and payments made for principal and interest on general obligation debt and capital lease payments of the governmental funds.

<u>Tax Increment Financing Fund</u> - accounts for service payments in lieu of property taxes, capital and debt service expenditures from Tax Increment Financing Districts and Projects.

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City of Cincinnati, Ohio Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the fiscal year ended June 30, 2019 (Amounts in Thousands)

(Amc	Variance th First			
	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
General Fund		8		
Revenues				
Taxes				
Real Property	\$ 26,843	\$ 26,843	\$ 26,491	\$ (352)
City Income Tax	280,700	280,700	288,826	8,126
Outdoor Advertising Tax	709			
Admissions and Other	5,680	5,680	6,003	323
Total Taxes	313,932	313,223	321,320	8,097
Licenses and Permits				
Street Use	5,039	5,039	5,506	467
Police and Protective	78	78	214	136
Beer and Liquor	600	600	677	77
Business and Merchandising	4,015	4,015	3,602	(413)
Amusements	59	59	71	12
Professional and Occupational	207	207	204	(3)
Buildings, Structures and Equipment	13,318	13,318	10,100	(3,218)
Total Licenses and Permits	23,316	23,316	20,374	(2,942)
Use of Money and Property				
Fines, Forfeits and Penalties	7,400	7,400	6,826	(574)
Income from Treasury Investments	3,500	3,500	6,289	2,789
Rents	185	185	151	(34)
General Concessions and Commissions			1	1
Total Use of Money and Property	11,085	11,085	13,267	2,182
Intergovernmental Revenue Proportionately Shared State Taxes Local Government Fund - Sales, Franchise, State				
Income Tax	12,000	12,000	12,654	654
Casino Tax-County Share	5,000	5,000	4,913	(87)
Casino Tax-Host City	3,000	3,000	3,376	376
State Income Tax - Real Property Tax Reduction	2,145	2,145	2,506	361
Total Intergovernmental Revenue	22,145	22,145	23,449	1,304
Charges for Services				
General Government	9,345	9,345	10,429	1,084
Public Recreation			1	1
City Planning				
Other Inspection Certificates	2,980	2,980	3,425	445
Elevator Certificates	690	690	903	213
Public Safety				
Police and Communication Charges	392	392	437	45
Motor Vehicle Response	600	600	649	49
Impounded Vehicle Fees	400	400	617	217
Protective Inspection Fees	230	230	193	(37)
Protective Service - Burglary Alarm	595	595	680	85
Emergency Transportation Service	8,633	8,633	8,859	226
Other Public Safety Charges	787	787	967	180
Parking Facilities	5,032	5,032	3,589	(1,443)
Public Services				
Recycling Incentive Fee	380	380	325	(55)
Other Public Services Charges	544	544	207	(337)
Public Health				
Vital Statistics	612	612	588	(24)
Other Public Health charges	3	3		(3)
Total Charges for Current Services	31,223	31,223	31,869	646
Miscellaneous	3,006	3,046	3,402	356
Total Revenues	404,707	404,038	413,681	9,643
	,707	107,000	715,001	2,0-5

(Continued)

City of Cincinnati, Ohio Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the year ended June 30, 2019 (Amounts in Thousands)

(Amounts in Thousands)					
	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)	
General Fund				(
(Continued)					
Expenditures					
City Council	¢ 2.024	5 ¢ 2.110	¢ 2.114	¢ =	
Personal Services Non Personal Services	\$ 2,025 30		\$ 2,114 21	\$ 5 5	
Total City Council	2,06		2,135	9	
	2,00		2,100		
Office of the Mayor					
Personal Services	800		747	75	
Non Personal Services	10		13	3 78	
Total Office of the Mayor	822	2 838	760	/8	
Office of the Clerk of Council					
Personal Services	510	5 518	507	11	
Non Personal Services	133		140	3	
Total Office of the Clerk of Council	649	9 661	647	14	
Department of Enterprise Technology Solutions					
Personal Services	5,404	4 5,239	5,239		
Non Personal Services	1,040		567		
Total Department of Enterprise Technology Services	6,444		5,806		
Department of the City Manager					
Office of the City Manager	2.29	2 2 2 5 0	2 217	22	
Personal Services Non Personal Services	2,380 790		2,217 1,827	33 35	
Total Office of the City Manager	3,170		4,044	68	
	5,170	4,112	4,044	08	
Division of Budget and Evaluation	0.5	0.40	020	2	
Personal Services	950		838	2	
Non Personal Services Total Division of Budget and Evaluation	<u> </u>		<u> </u>	9	
-	1,012	915	904	11	
Division of Emergency Communications Personal Services	10,882	2 10,782	10,039	743	
Non Personal Services	10,882		10,039	76	
Total Division of Emergency Communications	11,060		10,238	819	
	11,000	5 11,057	10,250	017	
Office of Environment and Sustainability Personal Services	57	1 590	581	9	
Non Personal Services	1,878		1,929	6	
Total Office of Environment and Sustainability	2,449		2,510	15	
-	_,,	_,	_,		
Division of Performance and Data Analytics Personal Services	717	7 719	663	56	
Non Personal Services	100		81	18	
Total Division of Performance and Data Analytics	81		744	74	
Internal Audit					
Personal Services	404	4 404	389	15	
Non Personal Services		7 6	5	1	
Total Internal Audit	41		394	16	
Total Department of the City Manager	18,932	2 19,837	18,834	1,003	
Citizen's Complaint Authority					
Personal Services	644	4 615	614	1	
Non Personal Services	2'		41	5	
Total Citizen's Complaint Authority	67		655	6	
Department of Economic Inclusion	~~	· · · · ·	<u></u>		
Personal Services	880		834	30	
Non Personal Services Total Department of Economic Inclusion	<u> </u>		<u>106</u> 940	31	
rotar Department of Economic metusion	965	, 9/1	940	51	

(Continued)

City of Cincinnati, Ohio Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the year ended June 30, 2019 (Amounts in Thousands)

(Amounts	Variance with Final			
	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
General Fund				(***§*****)
(Continued)				
Expenditures				
Department of Law				
Civil Division	A A A A A	* • • • • • •	A A A A A A A A A A	• -
Personal Services	\$ 3,949		\$ 3,988	\$ 7
Non Personal Services Total Civil Division	486		<u>642</u> 4,630	113
	ч,-55	4,750	4,050	120
Office of Administrative Hearings and Prosecution	2 0 2 0	2 (40	2 501	40
Personal Services Non Personal Services	2,930 161		2,591 130	49 30
Total Office of Administrative Hearings and Prosecution	3,091		2,721	79
Total Department of Law	7,526		7,351	199
	.,	.,	.,	
Department of Human Resources				
Personal Services	1,292		1,264	24
Non Personal Services Total Department of Human Resources	494		486	26
Total Department of Human Resources	1,/80	1,//0	1,730	20
Department of Finance				
Office of the Director				
Personal Services	371	377	367	10
Non Personal Services	24	98	75	23
Capital Outlay				
Total Office of the Director	395	475	442	33
Division of Accounts and Audits				
Personal Services	1,470		1,314	46
Non Personal Services	100		109	3
Total Division of Accounts and Audits	1,570	1,472	1,423	49
Division of Treasury				
Personal Services	712		641	13
Non Personal Services	252		173	65
Total Division of Treasury	964	892	814	78
Division of Risk Management				
Non Personal Services	157		159	5
Total Division of Risk Management	157	164	159	5
Division of Income Tax				
Personal Services	2,800		2,617	118
Non Personal Services	381	374	270	104
Total Division of Income Tax	3,181	3,109	2,887	222
Division of Purchasing				
Personal Services	795		568	67
Non Personal Services	128		231	
Total Division of Purchasing	923		799	67
Total Department of Finance	7,190	6,978	6,524	454
Department of Community and Economic Development Director's Office and Administration				
Personal Services	793	865	863	2
Non Personal Services	3,772		4,707	22
Total Director's Office and Administration	4,565		5,570	24
Housing Division	,- •-	- ,	- , ?	
Personal Services	121	132	118	14
Non Personal Services	564		1,392	6
Total Housing Division	685		1,510	20
-				

(Continued)

City of Cincinnati, Ohio Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the year ended June 30, 2019 (Amounts in Thousands)

	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
General Fund				
(Continued)				
Expenditures				
Department of Community and Economic Development (Continued) Economic Development and Major/Special Projects Divisions				
Personal Services	\$ 610	\$ 505	\$ 291	\$ 214
Non Personal Services	1,065	3 303 1,737	1,675	¢ 214 62
Total Economic Development and Major/Special Projects Divisions	1,675	2,242	1,966	276
Total Department of Community and Economic Development	6,925	9,366	9,046	320
Department of City Planning				
Personal Services	603	595	501	94
Non Personal Services	47	45	44	1
Total Department of City Planning	650	640	545	95
Department of Public Recreation				
West Region Division				
Personal Services	2,561	2,561	2,553	8
Non Personal Services	469	468	465	3
Total West Region Division	3,030	3,029	3,018	11
East Region Division	1 504	1 50 4	1.554	10
Personal Services	1,784	1,784	1,774	10
Non Personal Services	384	383	367	16
Total East Region Division	2,168	2,167	2,141	26
Central Region Division Personal Services	2,155	2,155	2,145	10
Non Personal Services				
Total Central Region Division	406 2,561	404 2,559	388 2,533	<u> </u>
Maintenance Division				
Personal Services	2,074	1,895	1,895	
Non Personal Services	997	993	990	3
Total Maintenance Division	3,071	2,888	2,885	3
Division of Athletics				
Personal Services	2,607	2,857	2,849	8
Non Personal Services	380	443	431	12
Total Division of Athletics	2,987	3,300	3,280	20
Division of Support Services				
Personal Services	2,099	1,961	1,960	1
Non Personal Services	179	190	189	1
Capital Outlay	26	26	26	
Total Division of Support Services	2,304	2,177	2,175	2
Total Department of Public Recreation	16,121	16,120	16,032	88
Department of Parks				
Office of the Director				
Personal Services	266	266	214	52
Non Personal Services Total Office of the Director	267	267	215	52
Division of Operations and Facility Management	207		210	52
Personal Services	3,810	3,527	3,501	26
Non Personal Services	2,181	2,226	2,223	3
Total Division of Operations and Facility Management	5,991	5,753	5,724	29
Division of Administration and Program Services				
Personal Services	1,848	1,859	1,859	
Non Personal Services	793	785	760	25
Total Division of Administration and Program Services	2,641	2,644	2,619	25
Total Department of Parks	8,899	8,664	8,558	106
1	-,>	-,	-,	100

(Continued)

Variance with Final

(Amounts in Thousands)				
	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
General Fund				
(Continued)				
Expenditures				
Department of Building and Inspections				
Building Division				
Personal Services	\$ 6,836	\$ 6,520	\$ 6,455	\$ 65
Non Personal Services	499	615	606	9
Total Building Division	7,335	7,135	7,061	74
Division of Building Inspections, Licenses and Permits				
Personal Services	2,786	2,508	2,472	36
Non Personal Services	247	273	272	1
Total Division of Building Inspections, Licenses and Permits	3,033	2,781	2,744	37
Total Department of Buildings and Inspections	10,368	9,916	9,805	111
Department of Police				
Patrol Bureau				
Personal Services	94,958	96,246	96,246	
Non Personal Services	6,769	6,736	6,735	1
Total Patrol Bureau	101,727	102,982	102,981	1
	101,727	102,902	102,901	1
Investigations Bureau Personal Services	10 207	18 204	10 204	
Non Personal Services	18,307	18,394	18,394	
Total Investigations Bureau	<u>1,486</u> 19,793	<u>1,479</u> 19,873	<u>1,479</u> 19,873	
e e	19,795	19,875	19,875	
Support Bureau				
Personal Services	9,494	9,186	9,186	
Non Personal Services	2,189	2,583	2,583	
Total Support Bureau	11,683	11,769	11,769	
Administration Bureau				
Personal Services	11,441	11,071	11,071	
Non Personal Services	2,804	2,662	2,662	
Total Administration Bureau	14,245	13,733	13,733	
Total Department of Police	147,448	148,357	148,356	1
Department of Fire				
Division of Response				
Personal Services	99,073	101,401	101,047	354
Non Personal Services	7,376	7,502	7,502	
Total Division of Response	106,449	108,903	108,549	354
Division of Support Services				
Personal Services	9,462	8,997	8,858	139
Non Personal Services	1,614	1,986	1,986	
Total Division of Support Services	11,076	10,983	10,844	139
Total Department of Fire	117,525	119,886	119,393	493
Department of Transportation and Engineering				
Office of the Director Personal Services	416	210	202	7
	416	310	303	7
Non Personal Services Total Office of the Director	<u>68</u> 484	<u> </u>	<u>54</u> 357	5
	404	309	337	12
Division of Transportation Planning			. –	
Personal Services	45	47	47	
Non Personal Services	14	12	1	11
Total Division of Transportation Planning	59	59	48	11
Division of Engineering				
Personal Services	45	(6)	(7)	1
Non Personal Services	53	41	28	13
Total Division of Engineering	98	35	21	14

Cancer J Fund (Cominand) Cominands Superfluxes Superfluxes Department of Transportation and Engineering (Continued) Division of Traffic Engineering 2.283 2.227 2.243 5 29 Non Periodal Services 2.283 2.284 2.401 2.317 29 Total Department of Transportation and Engineering 3.083 2.2864 2.798 66 Department of Value Services 0 1.043 1.033 10 Non Personal Services 924 1.043 1.033 10 Non Personal Services 200 187 13 Non Personal Services 200 187 13 Neighberhaod Operations Division 11.045 11.323 10 Non Personal Services 5.305 5.32 5.39 93 Non Personal Services 102 102 9 3 No Personal Services 102 102 9 3 No Personal Services 102 102 9 3 Total Traffic and Road Operations Division		Original Budget	Final Budget	Actual	Budget Positive (Negative)
Expenditures Department of Transportation and Engineering (Continued) Driving of Traffic Engineering S 159 S 129 S 227 2.243 S 229 Total Division of Traffic Engineering 2.281 2.272 2.243 S 20 Division of Traffic Engineering 2.284 2.272 2.243 S 20 Division of Traffic Reprisering 2.484 2.484 2.478 2.666 Department of Public Services 964 1.043 1.033 10 Presonal Services 964 1.043 1.033 10 Division of Traffic and Road Operations 200 187 11 Norghobehood Operations Division 11.045 11.045 11.34 11 Norghobehood Operations Division 11.045 11.045 11.34 11 11 Division of City Facility Management 102 102 99 3 Nm Personal Services 2.275 2.288 2.884 4					
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Total Drivision of Traffic Engineering 2.42 2.40 2.772 29 Total Department of Public Services Office of the Director $3,083$ $2,864$ 2.798 66 Oppartment of Public Services 964 $1,043$ $1,033$ 10 Non Personal Services 92 91 91 1043 $1,124$ 10 Drivision of Traffic and Road Operations 200 187 13 137	· ·	\$ 159	\$ 129	\$ 129	
Total Department of Transportation and Engineering $3,083$ $2,864$ $2,798$ 66 Department of Public Services 964 $1,043$ $1,033$ 10 Non Personal Services 92 91 91 91 Total Office of the Director $1,056$ $1,134$ 100 Division of Trafficia and Road Operations 200 187 13 Non Personal Services $2,000$ 187 13 Noir Justion of Orthogonal Services $5,706$ $5,539$ 93 Non Personal Services $5,702$ $5,642$ $5,539$ 93 Non Personal Services 102 00 87 $11,343$ 101 Division of City Facility Management $2,975$ $2,884$ 4 200 161 161 161 161 161 161 161 161 161 161 161 161 161 161 161 161 161 161 162 162 162 162					
Department of Public Services Office of the Director Office of the Director 964 1,043 1,033 10 Non Personal Services 92 91 91 10 Division of Traffic and Road Operations 1,056 1,134 1,124 10 Division of Traffic and Road Operations 200 187 13 Non Personal Services 200 187 13 Noighborhood Operations Division 200 187 13 Total Neighborhood Operations Division 5,706 5,652 5,539 93 Non Personal Services 11,045 11,334 11,233 101 Division of City Facility Management 2,975 2,888 2,786 2,785 1 Personal Services 161 1 1 1 1 1 1 1 Outing of Flext Services 162 162 162 162 162 162 162 162 162 162 162 162 162 162 162 162	Total Division of Traffic Engineering				
Office of the Director 964 1.043 1.033 10 Non Personal Services 92 91 91 10 Total Office of the Director 1.056 1.134 1.124 10 Division of Traffic and Road Operations 200 187 13 Nei Personal Services 5.706 5.632 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Non Personal Services 102 102 99 3 Total Neighborhood Operations Division 11.045 11.344 11.233 101 Division of City Facility Management 2.975 2.888 2.884 4 Division of Flet Services 161 161 161 161 Personal Services 162 162 162 162 162 162 162 162 162 162 <td< td=""><td>Total Department of Transportation and Engineering</td><td>3,083</td><td>2,864</td><td>2,798</td><td>66</td></td<>	Total Department of Transportation and Engineering	3,083	2,864	2,798	66
Office of the Director 964 1.043 1.033 10 Non Personal Services 92 91 91 10 Total Office of the Director 1.056 1.134 1.124 10 Division of Traffic and Road Operations 200 187 13 Nei Personal Services 5.706 5.632 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Nei Personal Services 5.706 5.642 5.539 93 Non Personal Services 102 102 99 3 Total Neighborhood Operations Division 11.045 11.344 11.233 101 Division of City Facility Management 2.975 2.888 2.884 4 Division of Flet Services 161 161 161 161 Personal Services 162 162 162 162 162 162 162 162 162 162 <td< td=""><td>Department of Public Services</td><td></td><td></td><td></td><td></td></td<>	Department of Public Services				
Non Personal Services 92 91 91 Total Office of the Director 1,056 1,134 1,124 10 Division of Traffic and Road Operations 200 187 13 Non Personal Services 200 187 13 Neighborhood Operations Division 93 93 93 Personal Services 5,339 5,702 5,604 8 Total Neighborhood Operations Division 11,045 11,334 11,233 101 Division of City Facility Management 2,873 2,786 2,785 1 Derives 2,975 2,888 2,884 4 Division of City Facility Management 2,975 2,888 2,884 4 Division of Revices 161 161 161 161 Non Personal Services 162 162 162 162 162 Division of Revices 162 162 162 162 162 162 162 162 162 162 162 162 162 <td></td> <td></td> <td></td> <td></td> <td></td>					
$ \begin{array}{c c c c c c c c c c c c c c c c c c c $	Personal Services	964	1,043	1,033	10
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Total Office of the Director	1,056	1,134	1,124	10
Total Traffic and Road Operations 200 187 13 Neighborhood Operations Division 5,706 5,632 5,539 93 Non Personal Services 5,706 5,632 5,539 93 Total Neighborhood Operations Division 11,045 11,334 11,233 101 Division of City Facility Management 2,873 2,786 2,785 1 Personal Services 2,873 2,786 2,785 1 Division of City Facility Management 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 Non Personal Services 162 162 162 162 Ottol City Facility Management 2,975 2,888 2,884 4 Division of Fleet Services 162 162 162 162 162 162 162 162 162 162 162 163 161 161 161 161 161 161 161 161 161 161 162	Division of Traffic and Road Operations				
Neighborhood Operations Division 5,706 5,632 5,539 93 Non Personal Services 5,706 5,632 5,539 93 Total Neighborhood Operations Division 11,045 11,334 11,233 101 Division of City facility Management 11,045 11,334 11,233 101 Division of City Facility Management 2,873 2,786 2,785 1 Capital Outlay 2 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 161 Non Personal Services 162 163 15,238 15,718 15,590 128 Department of Public Health Office of the Commissioner 2,300 2,0063 2,0060 3 3 3 3 3 3 3 3 3 3 <td>Non Personal Services</td> <td></td> <td></td> <td></td> <td></td>	Non Personal Services				
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Total Traffic and Road Operations		200	187	13
Non Personal Services 5.339 5.702 5.694 8 Total Neighborhood Operations Division 11,045 11,233 101 Division of City Facility Management 11,233 101 Personal Services 2,873 2,786 2,785 1 Objection of Flett Services 2,975 2,888 2,884 4 Division of Flett Services 161 161 161 1 Non Personal Services 162 163 161 161 161 161 161 161 161 161 161 161 161 162 162 162 162 162 162 162 162 162 162 162 163 161 161 161 161 161 161 161 161 161 162	Neighborhood Operations Division				
Total Neighborhood Operations Division 11,045 11,233 101 Division of City Facility Management 102 102 99 3 Non Personal Services 2,873 2,786 2,785 1 Debt Service 2,873 2,786 2,785 1 Debt Service 2,975 2,888 2,884 4 Division of Flext Services 161 161 161 161 Non Personal Services 1 1 1 1 1 Total City Facility Management 2,975 2,888 2,884 4 Division of Flext Services 162 162 162 162 162 162 162 162 162 162 162 162 15,590 128 Department of Public Health 0ffice of the Commissioner 2,091 1,859 1,859 1,859 1,859 1,859 1001 128 Department of Public Health 0ffice of the Commissioner 2,091 1,859 1,859 101 120					
$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
Personal Services 102 102 99 3 Non Personal Services 2,873 2,786 2,785 1 Debt Service 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 Non Personal Services 162 162 162 162 Total City Facility Management 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 Non Personal Services 162 162 162 162 Total Department of Public Services 2,091 1,859 1,859 128 Department of Public Health Office of the Commissioner 2,300 2,063 2,060 3 Office of the Commissioner 2,300 2,063 2,060 3 3 Total Office of the Commissioner 2,300 2,063 2,060 3 Office of the Commissioner 2,300 2,063 2,060 3 Personal Services 2,542 2,467 2,460 7 Office of Technical Resources	Total Neighborhood Operations Division	11,045	11,334	11,233	101
Personal Services 102 102 99 3 Non Personal Services 2,873 2,786 2,785 1 Debt Service 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 Non Personal Services 162 162 162 162 Total City Facility Management 2,975 2,888 2,884 4 Division of Fleet Services 161 161 161 161 Non Personal Services 162 162 162 162 Total Department of Public Services 2,091 1,859 1,859 128 Department of Public Health Office of the Commissioner 2,300 2,063 2,060 3 Office of the Commissioner 2,300 2,063 2,060 3 3 Total Office of the Commissioner 2,300 2,063 2,060 3 Office of the Commissioner 2,300 2,063 2,060 3 Personal Services 2,542 2,467 2,460 7 Office of Technical Resources	Division of City Facility Management				
$\begin{array}{c c} Capital Outlay\\ Debt Service\\ Total City Facility Management\\ Division of Fleet Services\\ Personal Services\\ Personal Services\\ 161 161 161\\ Non Personal Services\\ 162 162 162 162\\ 162 162\\ 162 162$		102	102	99	3
Debt Service $2,975$ $2,888$ 4 Division of Fleet Services161161161Non Personal Services161161161Non Personal Services162162162Total Fleet Services15,23815,71815,590128Department of Public Services15,23815,71815,590128Department of Public Health0ffice of the Commissioner206201201Personal Services2062012013Capital Outlay3333Total Office of the Commissioner2,3002,0632,0603Office of the Commissioner2,3002,0632,0603Office of the Commissioner2,20701,9981,9935Non Personal Services2,0701,9981,9935Non Personal Services2,5422,4672,4607Office of Cenhnical Resources2,5422,4672,4607Office of Community Health Services3,9403,9903,9903,990Division of Primary Care - Programs2,3352,08611Non Personal Services12,512511Non Personal Services2,3352,08611Non Personal Services12,61251251Non Personal Services2,4612,2112,2101Division of Primary Care - Programs2,4612,2112,2101Division of Primar	Non Personal Services	2,873	2,786	2,785	1
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$\begin{array}{c c c c c c c c c c c c c c c c c c c $					
Personal Services161161161Non Personal Services 162 162 162 Total Pleat Services $15,238$ $15,718$ $15,590$ Department of Public Services $2,091$ $1,859$ $1,859$ Department of Public Health 206 201 201 Office of the Commissioner 206 201 201 Capital Outlay 3 3 3 Total Defice of the Commissioner $2,300$ $2,063$ $2,060$ Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of Technical Resources 472 469 467 2 Personal Services $2,542$ $2,467$ $2,460$ 7 Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Personal Services $2,335$ $2,086$ $2,085$ 1 Non Personal Services $2,335$ $2,086$ $2,085$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 <	Total City Facility Management	2,975	2,888	2,884	4
Non Personal Services111Total Plets Services 162 162 162 162 Total Department of Public Services $15,238$ $15,718$ $15,590$ 128 Department of Public Health $0ffice of the Commissioner15,23815,71815,590128Department of Public Health0ffice of the Commissioner2,0911,8591,8591,859Non Personal Services2,001201333Total Office of the Commissioner2,3002,0632,0603Office of Technical Resources2,0701,9981,9935Non Personal Services2,7001,9981,9935Non Personal Services2,6422,4672,4607Office of Technical Resources2,5422,4672,4607Office of Community Health Services3,6763,7303,730Non Personal Services2,3352,0862,0851Division of Primary Care - Programs2,34612,2112,2101Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Programs2,4612,2$					
Total Fleet Services 162 162 162 162 Total Department of Public Services $15,238$ $15,718$ $15,590$ 128 Department of Public Health Office of the Commissioner $2,091$ $1,859$ $1,859$ 128 Non Personal Services $2,001$ $1,859$ $1,859$ 206 201 201 Capital Outlay 3 3 3 3 3 3 Total Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of Technical Resources $2,070$ $1,998$ $1,993$ 5 Personal Services 472 469 467 2 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Personal Services $2,64$ 260 260 260 Total Office of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1 Personal Services $2,335$ $2,086$ $2,085$ 1 Non Personal Services $2,335$ $2,086$ $2,085$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ <td></td> <td></td> <td></td> <td></td> <td></td>					
Total Department of Public Services15,23815,71815,590128Department of Public Health Office of the Commissioner2,0911,8591,8591,859Personal Services2,0911,8591,8591Capital Outlay3333Total Office of the Commissioner2,3002,0632,0603Office of Technical Resources2,0701,9981,9935Non Personal Services2,5422,4672,4607Office of Community Health Services3,6763,7303,730Non Personal Services3,6763,7303,730Office of Community Health Services3,9903,9903,990Division of Primary Care - Programs2,3352,0862,0851Personal Services1261251251Non Personal Services2,3352,0862,0851Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Centers2,4504,5834,5834,583Personal Services4,5804,5834,5831Non Personal Services7777					
Department of Public Health Office of the Commissioner Personal Services $2,091$ 1,859 1,859 Non Personal Services 206 201 201 Capital Outlay <u>3 3 3</u> <u>3 3</u> Total Office of the Commissioner 2,300 2,063 2,060 3 Office of Technical Resources Personal Services 2070 1,998 1,993 5 Non Personal Services <u>472 469 467 2</u> Total Office of Technical Resources 2,542 2,467 2,460 7 Office of Community Health Services <u>2,542 2,467 2,460 7</u> Office of Community Health Services <u>3,676 3,730 3,730</u> Non Personal Services <u>3,676 2,660 260</u> Total Office of Ommunity Health Services <u>3,940 3,990 3,990</u> Division of Primary Care - Programs <u>2,461 2,211 2,210 1</u> Non Personal Services <u>126 125 125 125</u> Total Division of Primary Care - Programs <u>2,461 2,211 2,210 1</u> Division of Primary Care - Programs <u>2,461 2,211 2,210 1</u> Division of Primary Care - Centers Personal Services <u>4,580 4,583 4,583 Non Personal Services 7 7 7 7 7 7 </u>					128
Office of the CommissionerPersonal Services $2,091$ $1,859$ $1,859$ Non Personal Services 206 201 201 Capital Outlay 3 3 3 Total Office of the Commissioner $2,300$ $2,063$ $2,060$ Office of Technical Resources 472 469 467 2 Personal Services 472 469 467 2 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Non Personal Services $3,676$ $3,730$ $3,730$ Non Personal Services $2,644$ 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs 126 125 125 Non Personal Services $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Centers $2,458$ $4,583$ $4,583$ $4,583$ Non Personal Services $4,580$ $4,583$ $4,583$	Four Department of Fuore Services	10,200	15,710	10,090	120
Personal Services $2,091$ $1,859$ $1,859$ Non Personal Services 206 201 201 Capital Outlay 3 3 3 Total Office of the Commissioner $2,300$ $2,063$ $2,060$ Office of technical Resources $2,300$ $2,063$ $2,060$ 3 Office of Technical Resources 472 469 467 2 Personal Services $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Non Personal Services $2,355$ $2,086$ 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs 126 125 125 Total Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Centers $2,450$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7					
Non Personal Services 206 201 201 Capital Outlay 3 3 3 Total Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of Technical Resources $2,070$ $1,998$ $1,993$ 5 Personal Services $2,070$ $1,998$ $1,993$ 5 Non Personal Services $2,742$ 469 467 2 Total Office of Cennical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $2,644$ 260 260 260 Personal Services $2,355$ $2,086$ $2,085$ 1 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ $3,990$ Division of Primary Care - Programs $2,2355$ $2,086$ $2,0855$ 1 Division of Primary Care - Programs $2,2461$ $2,211$ $2,210$ 1 Division of Primary Care - Centers $2,451$ $2,211$ $2,210$ 1 Personal Services $4,580$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7		2 001	1.050	1.050	
Capital Outlay333Total Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of Technical Resources $2,070$ $1,998$ $1,993$ 5 Non Personal Services $2,070$ $1,998$ $1,993$ 5 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services 264 260 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1Non Personal Services 126 125 125 125 Total Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Centers $2,450$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7					
Total Office of the Commissioner $2,300$ $2,063$ $2,060$ 3 Office of Technical ResourcesPersonal Services $2,070$ $1,998$ $1,993$ 5 Non Personal Services 472 469 467 2 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Non Personal Services 264 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1Non Personal Services 126 125 125 125Total Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - CentersPersonal Services $4,580$ $4,583$ $4,583$ Non Personal Services 7 7 7 7				201	3
Office of Technical ResourcesPersonal Services $2,070$ $1,998$ $1,993$ 5 Non Personal Services 472 469 467 2 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Personal Services 264 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1 Personal Services $2,335$ $2,086$ $2,085$ 1 Non Personal Services $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1 Division of Primary Care - Centers $4,580$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7				2.060	
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Non Personal Services 472 469 467 2 Total Office of Technical Resources $2,542$ $2,467$ $2,460$ 7 Office of Community Health Services $3,676$ $3,730$ $3,730$ Personal Services 264 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1Non Personal Services 126 125 125 1Non Personal Services $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Centers $4,580$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7		2 070	1 998	1 993	5
Total Office of Technical Resources2,5422,4672,4607Office of Community Health Services3,6763,7303,730Personal Services264260260Total Office of Community Health Services3,9403,9903,990Division of Primary Care - Programs2,3352,0862,0851Non Personal Services1261251251Total Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Centers4,5804,5834,5834,583Non Personal Services7777					
Office of Community Health ServicesPersonal Services $3,676$ $3,730$ $3,730$ Non Personal Services 264 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1Non Personal Services 126 125 125 1Total Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Centers $4,580$ $4,583$ $4,583$ Non Personal Services 7 7 7					
Personal Services $3,676$ $3,730$ $3,730$ Non Personal Services 264 260 260 Total Office of Community Health Services $3,940$ $3,990$ $3,990$ Division of Primary Care - Programs $2,335$ $2,086$ $2,085$ 1Non Personal Services 126 125 125 1Total Division of Primary Care - Programs $2,461$ $2,211$ $2,210$ 1Division of Primary Care - Centers $4,580$ $4,583$ $4,583$ $4,583$ Non Personal Services 7 7 7 7	Office of Community Health Services				
Non Personal Services264260260Total Office of Community Health Services3,9403,9903,990Division of Primary Care - Programs2,3352,0862,0851Non Personal Services1261251251Total Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Centers4,5804,5834,5834,583Non Personal Services7777	•	3,676	3,730	3,730	
Division of Primary Care - ProgramsPersonal Services2,3352,0862,0851Non Personal Services1261251251Total Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - Centers4,5804,5834,5834,583Non Personal Services7777	Non Personal Services			260	
Personal Services 2,335 2,086 2,085 1 Non Personal Services 126 125 125 1 Total Division of Primary Care - Programs 2,461 2,211 2,210 1 Division of Primary Care - Centers 4,580 4,583 4,583 4,583 Non Personal Services 7 7 7 —	Total Office of Community Health Services	3,940	3,990	3,990	
Personal Services 2,335 2,086 2,085 1 Non Personal Services 126 125 125 1 Total Division of Primary Care - Programs 2,461 2,211 2,210 1 Division of Primary Care - Centers 4,580 4,583 4,583 4,583 Non Personal Services 7 7 7 —	Division of Primary Care - Programs				
Total Division of Primary Care - Programs2,4612,2112,2101Division of Primary Care - CentersPersonal Services4,5804,5834,583Non Personal Services777	Personal Services	2,335	2,086	2,085	1
Division of Primary Care - CentersPersonal Services4,5804,583Non Personal Services77	Non Personal Services				
Personal Services 4,580 4,583 4,583 Non Personal Services 7 7 7	Total Division of Primary Care - Programs	2,461	2,211	2,210	1
Non Personal Services 7 7 7	Division of Primary Care - Centers				
		4,580	4,583	4,583	
Total Division of Primary Care - Centers4,5874,5904,590		7			
	Total Division of Primary Care - Centers	4,587	4,590	4,590	

(Continued)

Variance with Final

(Amounts in	V			
	Original Budget	Final Budget	Actual	Variance with Final Budget Positive (Negative)
General Fund				
(Continued)				
Expenditures				
Department of Public Health (Continued)				
Division of School and Adolescent Health				
Personal Services	\$ 1,194	\$ 1,189	\$ 1,167	\$ 22
Non Personal Services	46	45	41	4
Total Division of School and Adolescent Health	1,240	1,234	1,208	26
Total Department of Public Health	17,070	16,555	16,518	37
Nondepartmental Accounts				
Employee Benefits				
Public Employee Assistance	288	309	288	21
Workers' Compensation Insurance	3,234	3,234	3,233	1
Police Officers and Firefighters' Insurance	290	290	235	55
State Unemployment Compensation	148	148	136	12
Lump Sum Payments	488	952	952	
Professional Services and Legal Fees				
Judgments Against the City	900	900	898	2
Audit and Examiners' Fees	370	370	370	
Hamilton County Fees and Estate Tax Adjustment	525	525	413	112
County Clerk Fees	350	350	350	
Election Expense	155	155	131	24
Miscellaneous Accounts				
Enterprise Software and Licenses	4,674	5,283	5,283	
Memberships and Lobbyists	261	254	150	104
Manager's Office Obligations	174	231	208	23
Downtown Special Improvement District	45	45	3	42
Greater Cincinnati Redevelopment Authority	700	700	700	
Property Investment Reimbursement Agreements		18	18	
Reserve for Contingencies		61		61
Total Nondepartmental Accounts	12,602	13,825	13,368	457
Total Expenditures	402,979	409,133	405,411	3,722
Excess (deficiency) of revenues over (under) expenditures	1,728	(5,095)	8,270	13,365
Other Financing Sources (Uses)				
Transfers In	1,200	1,300	1,300	
Transfers (Out)	(2,719)	(5,699)	(5,699)	
Total Other Financing Sources (Uses)	(1,519)	(4,399)	(4,399)	
Excess (Deficiency) of Revenue over (under) Expenditures	<u> </u>	<u>, , , , , , , , , , , , , , , , , </u>	· · · · · · · · · · · · · · · · · · ·	
and Other Financing Sources (Uses)	209	(9,494)	3,871	13,365
Cancellation of Prior Years Encumbrances			1,636	1,636
Fund balances - beginning	22,278	22,278	22,278	
Fund balances - ending	\$ 22,487	\$ 12,784	\$ 27,785	\$ 15,001

GENERAL FUND		
Revenues		
Taxes		
Property Taxes	\$	26,502
City Income Tax		288,736
Other Taxes		6,003
Total Taxes		321,241
Licenses and Permits		
Street Use		5,506
Police and Protective		214
Beer and Liquor		671
Business and Merchandising		3,601
Amusements		71
Professional and Occupational		119
Buildings, Structures and Equipment		10,184
Total Licenses and Permits		20,366
Use of Money and Property		
Fines, Forfeits and Penalties		6,256
Income from Treasury Investments		12,107
Rents		69
Total Use of Money and Property		18,432
Intergovernmental Revenue		
Proportionately shared State Taxes		
Local Government Fund - Sales, Franchise, State		
Income Tax		12,832
State Income Tax - Real Property Tax Reduction Estate Tax		2,506
Casino Tax - County Share		4,948
Casino Tax - Host City Share		3,413
Payments from Other Governmental Units		20
Revenues from Private Sources		40
Total Intergovernmental Revenue	_	23,759

GENERAL FUND (Continued)		
Charges for Services General Government	\$	9,984
Planning and Buildings		2 420
Other Inspection Certificates Elevator Certificates		3,429 880
Public Recreation		000
Public Safety		
Police and Communication Charges		496
Impounded Vehicle Fees		1,266
Protective Inspection Fees		197
Protective Service - Burglary Alarm		196
Emergency Transportation Service		8,795
Other Public Safety Charges		1,388
Public Services		561
Public Health		
Vital Statistics		588
Total Charges for Current Services		27,780
Miscellaneous		3,808
Total Revenues		415,386
Expenditures		
City Council		2,118
City Couleir		2,110
Office of the Clerk of Council		677
Office of the Mayor		761
Department of the City Manager		
Office of the City Manager		3,958
Division of Budget and Evaluation		931
Office of Environment and Sustainability		2,384
Division of Performance and Data Analytics		726
Division of Internal Audit		397
Total Department of City Manager		8,396
Citizen's Complaint and Internal Audit		664
	((Continued)

GENERAL FUND		
(Continued) Expenditures		
-	¢	0.41
Department of Economic Inclusion	\$	941
Department of Law		7,343
Department of Human Resources		1,609
Department of Finance		
Office of the Director		404
Division of Accounts and Audits		1,471
Division of Treasury		784
Division of Risk Management		159
Division of Income Tax		2,956
Division of Purchasing		896
Total Department of Finance		6,670
Department of City Planning and Buildings		
Office of the Director		546
Total Department of City Planning and Buildings		546
Department of Community Development		
Office of the Director		5,479
Division of Housing Development		793
Division of Community Development		1,785
Total Department of Community Development		8,057
Department of Public Recreation		
Division of Community Activities - West Region Division		3,079
Division of Community Activities - East Region Division		2,172
Division of Community Activities - Central Region Division		2,549
Division of Community Activities - Maintenance Division		2,997
Division of Athletics		3,629
Division of Administration		2,383
Total Department of Public Recreation		16,809
Department of Parks Administration and Program Services		
Office of the Director		382
Division of Operations and Facility Management		5,744
Division of Operations and Facility Management Division of Planning, Design and Development		2,763
Total Department of Parks Administration and Program Services		8,889
		0,007

GENERAL FUND (Continued) Expenditures

Department of Buildings and Inspections		
Division of Buildings	\$	7,395
Division of Building Inspections, Licenses and Permits	·	2,462
Total Department of Buildings and Inspections	-	9,857
Department of Police		
Division of Police		150,774
Emergency Communications Center		10,474
Total Department of Police	_	161,248
Department of Fire		120,397
Department of Transportation and Engineering		
Office of the Director		377
Division of Engineering		17
Division of Transportation Planning		45
Division of Traffic Engineering	_	2,340
Total Department of Transportation and Engineering		2,779
Department of Public Services		
Office of the Director		1,127
Division of Traffic and Road Operations		473
Division of Neighborhood Operations		11,348
Division of City Facility Management		2,978
Division of Fleet Services	_	163
Total Department of Public Services		16,089
Department of Enterprise Technology Solutions		5,812
		- ,
Department of Public Health		
Office of the Commissioner		2,270
Division of Technical Resources		2,420
Division of Community Health Services		4,051
Division of Primary Care - Programs		2,224
Division of Primary Care - Health Centers		4,624
Division of Primary Care - Other		1,444
Total Department of Public Health	_	17,033

GENERAL FUND (Continued) Expenditures

Nondepartmental Accounts		
Judgments Against the City \$	1,141	
Enterprise Software Licenses	5,082	
County Fees	761	
Election Expense	107	
Mayor's Office Obligations	4	
Cincinnati Manager's Office Obligations	184	
Professional Memberships and Publications	149	
Downtown Special Improvement Districts	3	
Audit Fees	332	
Port Authority of Greater Cincinnati	700	
Property Investment Reimbursement Agreements	18	
Total Nondepartmental Accounts	8,481	
Total Expenditures	405,176	
Excess (Deficiency) of revenues over expenditures	10,210	
Other Financing Sources(Uses)		
Transfers In	4,972	
Transfers (Out)	(4,656)	1
Total Other Financing Sources (Uses)	316	
Net Change in Fund Balance	10,526	
Fund balances, July 1	74,466	-
Fund balances, June 30	\$ 84,992	=

apital Project Funds Revenues Taxes Use of Money and Property Special Assessments Intergovernmental Revenue		Budget	_	Actual	_	(Negative)
Revenues Taxes Use of Money and Property Special Assessments	¢					
Taxes Use of Money and Property Special Assessments	0					
Use of Money and Property Special Assessments	<i></i>					
Special Assessments	\$	27,951	\$	27,951	\$	
		814		814		
Intergovernmental Revenue		566		566		
		1,743		1,743		
Federal Grants		5,869		5,869		
State Grants Grants and Subsidies		5,254		5,254		
		1,778		1,778		
Miscellaneous Total Revenues	_	11,936 55,911		11,936 55,911	-	
Capital Outlay Expenditures						
Enterprise Technology Services		3,883		3,883		
Department of the City Manager						
Division of Emergency Communications		436		436		
Office of Environment and Sustainability		333		333		
Division of Economic Development		430		430		
Division of Performance and Data Analytics		35		35	_	
Total Department of the City Manager		1,234		1,234		
Department Community and Economic Development						
Housing Division		1,627		1,627		
Economic Development and Major/Special Projects Divisions		22,637		22,637		
Division of New Construction and Building Standards		75	_	75	-	
Total Department of Community and Economic Development		24,339		24,339		
Department of City Planning		84		84		
Department of Public Recreation		10		10		
Division of Golf		49		49		
Division of Support Services Total Department of Public Recreation		3,835 3,884		3,835 3,884	-	
		-,		2,000		
Department of Parks		1		1		
Division of Operations and Facility Management		1		1		
Division of Administration and Program Services		2,551		2,551	-	
Total Department of Parks		2,552		2,552		
Department of Police Division of Police		1,299		1,299		
Total Department of Police		1,299		1,299		
Department of Fire		439		439		
Department of Building and Inspections						
Building Division		1		1		
Division of Building Inspections, Licenses and Permits		443	_	443	_	
Total Department of Building and Inspections		444		444		
Department of Transportation and Engineering						
Office of the Director		96		96		
Division of Transportation Planning		2,463		2,463		
Division of Engineering		44,862		44,862		
Division of Aviation		4,205		4,205		
Division of Traffic Engineering		7,229		7,229	_	
Total Department of Transportation and Engineering		58,855		58,855		

	Budget	Actual	Variance with Fina Budget Positive (Negative)
Capital Project Funds	Dudget		(reguire)
(Continued) Copital Outlay Expanditures			
Capital Outlay Expenditures			
Department of Enterprise Services	¢ 055	¢ 055	¢
Division of Convention Center	\$ 855	\$ 855	\$
Division of Parking Facilities	555	555	
Total Department of Enterprise Services	1,410	1,410	
Department of Public Services			
Office of the Director	39	39	
Division of Traffic and Road Operations	70	70	
Neighborhood Operations Division	20	20	
Division of City Facility Management	4,880	4,880	
Division of Fleet Services	91	91	
Total Department of Public Services	5,100	5,100	
Department of Public Health			
Office of the Commissioner	164	164	
Total Department of Public Health	164	164	
Department of Stormwater Management			
Office of the Director	2,123	2,123	
Total Department of Stormwater Management	2,123	2,123	
Motorized Equipment	9,970	9,970	
Total Capital Outlay Expenditures	115,780	115,780	
Other Expenditures Department of Law Non Personal Services	2	2	
Devente of Filmer			
Department of Finance			
Division of Accounts and Audits	740	740	
Non Personal Services	749	749	
Debt Service	18,351	18,351	
Department of Transportation and Engineering			
Division of Engineering			
Non Personal Services	467	467	
Department of Enterprise Services			
Division of Fleet Services			
Non Personal Services	108	108	
Total Other Expenditures	19,677	19,677	
-			
Total Expenditures	135,457	135,457	
Excess (deficiency) of revenues over expenditures	(79,546)	(79,546)	
Other Financing Sources (Uses)	(0.770	60 770	
Bond and Note Proceeds	68,772	68,772	
Transfers In	135,473	135,473	
Transfers (Out)	(112,761)	(112,761)	
Total Other Financing Sources (Uses)	91,484	91,484	
Net Change in Fund Balance	11,938	11,938	
Fund balances - beginning	219,505	219,505	
Fund balances - ending	\$ 231,443	\$ 231,443	\$
r unu batances - chunig	o <u>231,443</u>	φ 231,443	φ

Debt Service Fund	Budg	get		Actual	Budg	ce with Final et Positive egative)
Revenues						
Taxes	\$	31,648	\$	34,300	\$	2,652
Use of Money and Property		23,033	φ	25,894	φ	2,052
Intergovernmental Revenue		3,836		4,701		865
Special Assessments		5,850		83		83
Miscellaneous Revenue		7,926		9,340		1,414
		· · · ·		<u> </u>		
Total Revenues		66,443		74,318		7,875
Expenditures						
Department of Finance						
Office of the Director						
Personal Services		96		96		
Total Office of the Director		96		96		
Division of Accounts and Audits						
Personal Services		92		92		
Non Personal Services		488		488		
Debt Service		250		250		
Total Division of Accounts and Audits		830	-	830		
Division of Treasury						
Personal Services		281		281		
Non Personal Services		1,586		1,586		
Debt Service		80,576		80,576		
Total Division of Treasury		82,443		82,443		
Total Department of Finance		83,369		83,369		
Department Community and Economic Development Economic Development and Major/Special Projects Divisions						
Debt Service		774		774		
Total Economic Development and Major/Special Projects Divisions		774		774		
Total Department Community and Economic Development		774		774		
Non Departmental Accounts						
Workers' Compensation Insurance		5		5		
Total Non-Departmental Accounts		5		5		
Non Departmental - Debt Service Payments						
Debt Service		3,777		3,777		
Total Non-Departmental - Debt Service Payments		3,777		3,777		
Total Expenditures		87,925		87,925		
Excess (deficiency) of revenues over (under) expenditures	(21,482)		(13,607)		7,875
Other Financing Sources (Uses)						
General Obligation Bond Proceeds		60,250		12,070		(48,180)
Bond Premiums		332		3,704		3,372
Build America Bonds Subsidy				106		106
Transfers In		42,072		42,072		
Transfers (Out)	()	37,100)		(37,100)		
Total Other Financing Sources (Uses)		65,554		20,852		(44,702)
Net Change in Fund Balance		44,072		7,245		(36,827)
Fund balances - beginning		06,213		106,213		/
			¢		¢	(26 027)
Fund balances - ending	\$ 1	50,285	\$	113,458	\$	(36,827)

	Budget	Actual	Variance with Final Budget Positive (Negative)
Fax Increment Financing Funds			
Revenues	\$ 652	\$ 652	\$
Intergovernmental Revenue	\$ 632 130	\$ 632 130	\$
Use of Money and Property Miscellaneous Revenue	50,289	50,289	
wiscentatious Revenue	50,289	50,289	
Total Revenues	51,071	51,071	
Expenditures			
Department of the City Manager			
Office of the City Manager			
Capital Outlay	499	499	
Debt Service	162	162	
Total Office of the City Manager	661	661	
Office of Economic Development			
Capital Outlay	1,012	1,012	
Debt Service	23	23	
Total Office of Economic Development	1,035	1,035	
Total Department of the City Manager	1,696	1,696	
Department of Finance			
Division of Accounts and Audits			
Non Personal Services	22,439	22,439	
Capital Outlay	1,050	1,050	
Debt Service	16,590	16,590	
Total Department of Finance	40,079	40,079	
Department Community and Economic Development			
Housing Division			
Debt Service	7	7	
Total Housing Division	7	7	
Economic Development and Major/Special Projects Divisions			
Debt Service	537	537	
Total Economic Development and Major/Special Projects Divisions	537	537	
Total Department Community and Economic Development	544	544	
Total Expenditures	42,319	42,319	
Excess (deficiency) of revenues over (under) expenditures	8,752	8,752	
Other Financing Sources (Uses)			
Transfers In	5,413	5,413	
Transfers (Out)	(14,900)	(14,900)	
Total Other Financing Sources (Uses)	(9,487)	(9,487)	
Net Change in Fund Balance	(735)	(735)	
Fund balances - July 1	48,538	48,538	
Fund balances - June 30	\$ 47,803	\$ 47,803	\$

CITY OF CINCINNATI, OHIO NONMAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS

<u>Health Services Fund</u> - Used to improve, establish, expand, and/or maintain health services to the citizens of Cincinnati.

<u>Street Construction, Maintenance and Repair Fund</u> - Used to account for street maintenance, repair and cleaning, and the operation and maintenance of traffic signals. Financing is provided by the City's share of State-levied Motor Vehicle License Tax, Gasoline Tax, and reimbursements of expenses.

Income Tax Infrastructure Fund - Used to account for the proceeds of a .1% levy on earned income for infrastructure purposes.

Income Tax Transit Fund - Used to account for the proceeds of a .3% levy on earned income for transit purposes.

<u>Motor Vehicle License Fund</u> - Used to account for resources provided by the locally levied Municipal Motor Vehicle License Tax.

<u>Special Recreation Fund</u> - Used to account for monies received for special recreation activities such as, enrichment exercise programs or caretaker services.

Special Parks Fund – Used to account for monies received for special parks, such as, Sawyer Point Park.

<u>Streetcar Operations Fund</u> – Used to account for monies received for streetcar operations, maintenance, contingency (construction and operation), and capital expenses.

<u>Recreation</u> - Used to account for Federal funds, private contributions, and user fees, and for expenditures made for special recreation activities.

<u>Parks</u> - Used to account for State funds, private contributions, and user fees, and for expenditures made for special parks activities.

<u>Safety</u> - Used to account for Federal and State funds and private contributions, and for expenditures made for public safety purposes.

<u>Health</u> - Used to account for Federal and State funds, private contributions and user fees, and for expenditures made for public health purposes.

<u>Cincinnati Blue Ash Airport</u> - Used to account for the revenue and the expenditures for the operation and maintenance of a municipal airport.

<u>Community Development</u> - Used to account for Federal funds received for city-wide development operations.

CITY OF CINCINNATI, OHIO

NONMAJOR GOVERNMENTAL FUNDS

SPECIAL REVENUE FUNDS (Cont)

<u>Other</u> - Used to account for Federal and State funds, private contributions and user fees, and for expenditures for specific purposes not otherwise designated.

<u>Bettman Nature Center</u> - Used to account for the investment and expenditure of bequests made for the Bettman Nature Center.

PERMANENT FUNDS

<u>Groesbeck Endowment</u> - Used to account for the investment and expenditure of bequests made for the cost of music concerts in Burnet Woods.

<u>Schmidlapp Park Music</u> - Used to account for the investment and expenditure of bequests made for the cost of music concerts in Eden Park.

W. M. Ampt Music Endowment - Used to account for the investment and expenditure of bequests made for the cost of concerts in various City parks.

<u>Crosley Field Trust</u> - Used to account for the investment and expenditure of bequests made for the maintenance of the Crosley Field Sports Complex.

<u>Kroger Trust</u> - Used to account for the investment and expenditure of a bequest made for the maintenance of the Hartwell Recreation Center.

<u>Yeatman's Cove Park Trust</u> - Used to account for the investment and expenditure of a bequest made for the maintenance of the Yeatman's Cove Park.

<u>Park Board Fund</u> - Used to account for the investment and expenditure of bequests related to the maintenance and improvement of Fleischmann Gardens, the Geier Esplanade, and various citywide parks.

			Co Co Nonm (A	ity of Cin mbining ajor Gov June	City of Cincinnati, Ohio Combining Balance Sheet Nonmajor Governmental Funds June 30, 2019 (Amounts in Thousands)	hio heet I Funds ds)									
			Ŭ	Street			Special Revenue Funds	venue F	unds						
		Ucolth	Cons	Construction	Income Tex	τ. Έ	Income Tex		Motor	200	leio	Case	leio	ċ	Ctuootoon
		Services	and	Maintenance and Repair	Income 1ax Infrastructure	e 1ax	Income 1 ax Transit		venicie License	Recr	Special Recreation	ope Pa	Special Parks	7 0 0	oreecar
ASSETS				1				1							
Cash and Cash Equivalents Equity in City Treasury Cash	÷	2,528	÷	2,979	s	9,400	\$ 8,363	S	1,348	S	626 3,070	÷	2,437	÷	1,517
Receivables:															
Taxes						1,262	3,786								
Accounts, Net		1,454				68			53		8,284		I		
Accrued Interest							24				6		7		
Due from Other Funds		-		85		140	5		12		-		-		
Due from Other Governments				069					226						
Inventory				106		63			2						
Advances to Uther Funds				496									ĺ		
Total Assets	S	3,983	s	4,250	\$	10,933	\$ 12,175	÷	1,641	\$	11,990	\$	2,445	÷	1,517
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES Liabilities:								1							
Accounts Payable	S	432	S	141	÷	179	\$	S	39	S	119	s	27	÷	422
Due to Other Funds		10		138		238			21		-				
Due to Fiduciary Funds		51		35		06	2		6		S		1		1
Accrued Payroll		344		259		530	10		59		185		9		13
Accrued Liabilities		7		ŝ		10			1		2				
Deposits Payable Estimated Lishility for Unnaid Claims				99		21					16				-
Advances from Other Funds				þ		=					10				900
Total Liabilities		844		588		1,079	20		129		333		34		1,337
DEFERRED INFLOWS OF RESOURCES Revenues Levied for the next year and Unavailable Revenue						376	1,125		11		8,210		ŝ		
Fund Balances: Nonspendable						63			2						
Kestricted Committed		3,139		3,662		9,415	11,030		1,499		3,447		2,406		180
Total Fund Balances		3,139		3,662		9,478	11,030		1,501		3,447		2,406		180
Total Liabilities, Deferred Inflows and Fund Balances	S	3,983	÷	4,250	\$	10,933	\$ 12,175	S	1,641	s -	11,990	÷	2,445	s	1,517

			Non	City of Ci ombining najor Go June	City of Cincinnati, Ohio Combining Balance Sheet Nonmajor Governmental Funds June 30, 2019 (Amounts in Thousands)	hio heet I Funds										
						ĺ	Spec	ial Reven	Special Revenue Funds							
	ŕ			-	ć	ł	1	ž	Cincinnati Blue Ash		Community	nity	Ċ		ă Z V	Bettman Nature
ASSETS	X	kecreauon		rarks	Salety	ety	Health		AIrport		Development		Omer	er		Center
Cash and Cash Equivalents			÷	4,690						•.	s	606 \$	÷	1,068	Ş	35
Equity in City Treasury Cash	S	2,386		8,942	S	8,893	\$	1,830	\$	121	6			10,107		73F C
Investments Receivables:																2,134
Accounts, Net						570								5		
Special Assessments		ı		ä				4			11,376	76	(4	23,432		
Accrued Interest Due from Other Funds		L		21		0 0						2		18		
Inventory)		I		180				ı		26		
Advances to Other Funds		25										1				
Total Assets	\$	2,418	s	13,661	\$	9,467	\$	2,014	\$ 1	121	\$ 14,617		\$	34,656	\$	2,189
LIABILITIES, DEFERRED INFLOWS AND																
FUND BALANCES																
Accounts Payable	\$	45	÷	188	÷	268	Ş	610		•,	\$ 1,0	1,040 \$	s	948		
Due to Other Funds				6		229		4						25		
Due to Fiduciary Funds				2		7		34				9		С		
Accrued Payroll				28		45		229			e	23		24		
Accrued Liabilities						3 036		9				10		750 C		
Estimated Liability for Unpaid Claims				3		000,0								1		
Advances from Other Governments												1				
Total Liabilities		45		230		3,586		883			1,3	1,371		1,539		
DEFERRED INFLOWS OF RESOURCES Revenues Levied for the next very and																
Unavailable Revenue		5		15		560		4			11,376	76	(1	23,432		
Fund Balances:																
Nonspendable		000 1		5 507		2712		180	÷	5	-	0701		26 2117	÷	001 0
resurced Committed		486		7,833		156		348		17	o. -	0		2,912	÷	2,107
Total Fund Balances		2,368		13,416		5,321		1,127		121	1,8	1,870		9,685		2,189
Total Liabilities, Deferred Inflows and Fund Balances	÷	2,418	÷	13,661	÷	9,467	\$	2,014	\$	121	\$ 14,617		\$	34,656	÷	2,189

			Co Nonm (A	mbining ajor Gov June , mounts i	Combining Balance Sheet Nonmajor Governmental Funds June 30, 2019 (Amounts in Thousands)	heet I Funds ds)									
	En	Groesbeck Endowment	Sch Par	Schmidlapp Park Music	The W.	The W.M. Ampt Music		Permanent Funds Frosley Field K	nds Kroger	Ye	Yeatman's Cove Park	- g ,	Park Board	2° 3	Total Nonmajor Governmental
ASSETS Cash and Cash Equivalents Equity in City Treasury Cash Investments at Fair Value	\$	Fund 37 449	\$	Fund 51	Endown \$	Endowment Fund \$ 130 244	Trust	30 \$	Trust 81	. ◆	Trust 690	- 	Fund 319 8 673	60	Funds 7,358 67,543 12,550
Receivables: Taxes Accounts, Net Special Assessments Accrued Interest Due from Other Funds Due from Other Governments Inventory Advances to Other Funds											7				5,048 5,048 10,434 34,812 72 272 916 271 521
Total Assets	s	486	÷	51	\$	374	\$ 1,044	14 \$	81	\$	692	÷	8,992	s	139,797
LIABILITIES, DEFERRED INFLOWS AND FUND BALANCES Liabilities: Accounts Payable Due to Other Funds Due to Fiduciary Funds Accrued Payroll Accrued Liabilities Deposits Payable Estimated Liability for Unpaid Claims Advances from Other Funds Advances from Other Governments								~	en					\$	4,469 675 1,755 873 3,066 366 900 1
Total Liabilities									3						12,021
DEFERRED INFLOWS OF RESOURCES Revenues Levied for the next year and Unavailable Revenue										S	-				45,120
Fund Balances: Nonspendable Restricted Committed	S	480 6	Ś	51	÷	366 8	& 12	225 819	50 28		502 189	S	672 8,320		2,617 59,312 20,727
Total Fund Balances Total Liabilities, Deferred Inflows and Fund Balances	÷	486 486	S	51 51	s	374 374	1,044 \$ 1,044	14 14 8	78 81	÷	691 692	÷	8,992 8,992	÷	82,656 139,797

		Ŧ	or the fi (A	scal year o mounts ir	For the fiscal year ended June 30, 2019 (Amounts in Thousands)	, 2019								
							Special Rev	Special Revenue Funds						
			S	Street										
				Construction	E		E	MOUOF					č	
		Health Services	Main	Maintenance and Repair	Income Tax Infrastructure		Income Tax Transit	Vehicle License	Å,	Special Recreation		Special Parks	y o	Streetcar Operations
REVENUES						 			 					
Taxes					\$ 18,628	28 \$	55,884							
Use of Money and Property							218		\$	402	Ş	87		
Intergovernmental Revenue	S	30	s	10,065				\$ 2,741	Ŀ					
Federal Grants										762				
State Grants and Other Subsidies		92								-			Ş	006
Charges for Current Services		20,492		221		78		41	57	4,492		702		
Miscellaneous						15				102		31		
Total Revenues		20,614		10,286	18,721	21	56,102	2,798	8	5,759		820		900
EXPENDITURES														
Current:														
General Government		819			3,376	76	526	120	0	299		24		2,354
Parks and Recreation				323	2,780	30	24			4,547		814		
Transportation and Engineering					6,552	52	208							529
Transit System							55,770							
Public Services				11,482	5,947	47		3,481	-					140
Public Health		22,055												
Total Expenditures		22,874		11,805	18,655	55	56,528	3,601	-	4,846		838		3,023
Excess (Deficiency) of Revenues									i					
over (under) Expenditures		(2,260)		(1,519)		66	(426)	(803)	3)	913		(18)		(2, 123)
OTHER FINANCING SOURCES (USES)												;		
Transfers In				(113)	.017	6	(001)		6	0007		71		1,200
Transiers (Out) Testi Other Firmeine, Sammer (Trans)				(611)	(1,910)		(100)	<u>1</u>	(40)	(000)		5		1 200
1 otal Uther Financing Sources (Uses)				(611)	(1,9,		(1001)	4	(40)	(000)		71		1,000
Net Change in Fund Balances		(2, 260)		(1, 632)	(1,844)	44)	(526)	(843)	3)	313		(9)		(623)
Fund Balances, July 1		5,399		5,294	11,322	22	11,556	2,344	4	3,134		2,412		803
Fund Balances, June 30	\$	3,139	\$	3,662	\$ 9,478	78 \$	11,030	\$ 1,501	1 \$	3,447	s	2,406	\$	180
											1			

City of Cincinnati, Ohio Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Combining	Statement	Cit of Reven Nonma or the fise	y of Cinci ues, Expe jor Gover cal year er nounts in	City of Cincinnati, Ohio tt of Revenues, Expenditures and Chan Nonmajor Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)	l Chang nds 0, 2019	City of Cincinnati, Ohio Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nommajor Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)	ances						
							Special Revenue Funds	enue Funds						
	Rec Rec	Recreation	Parks	3	Safatv		Health	Cincinnati Blue Ash Airnort	Comn	Community Development	Other		Bettman Nature Center	nan 1re fer
REVENUES					forme		mmorr	and me						
Taxes Licenses and Permits					S	42 \$	1,449			5	8	4,106		
Use of Money and Property	\$	62	s	1,123	÷			÷	S	45	7	2,692	\$	119
Special Assessments						:	2			35	9	6,061		
Intergovernmental Kevenue Enderal Grants		173			2,4 2,7	4,531 6,605	1,841 8.761		-	13 050	ſ	CLC C		
State Grants and Other Subsidies		119		1,406	0,0	119	1,178		-		1	192		
Charges for Current Services		19		1,348	1,4	1,445	1,556			293		907		
Miscellaneous		2		2,428			1			766		2		
Total Revenues		325		6,305	12,851	51	14,288		_	14,198	16	16,232		119
EXPENDITURES														
Current:														
General Government		7		68	4,7	4,718	463			1,495	6 (9,040		
Community Development				2 41 4					-	11,938 000	N -	2,985 1.070		
Parks and recreation Public Safety		705		5,414	7.9	7.913				678	-	6/۵,		ci
Transportation and Engineering												633		
Transit System												ŝ		
Public Services Dublic Health							14 962			202	-	1,566		
Total Expenditures		369		5,482	12,631	31	15,425			14,464	16	16,105		15
Excess (Deficiency) of Revenues over (under) Expenditures		(44)		823	7	220	(1,137)			(266)		127		104
OTHER FINANCING SOURCES (USES)						 								
Transfers In		18		337						3		117		325
Transfers (Out)				(858))	(50)				(36)		(125)		(65)
Total Other Financing Sources (Uses)		18		(521))	(50)				(33)		(8)		260
Net Change in Fund Balances		(26)		302	1	170	(1,137)			(299)		119		364
Fund Balances, July 1		2,394		13,114	5,151	51	2,264	121		2,169	6	9,566		1,825
Fund Balances, June 30	\$	2,368	S	13,416	\$ 5,321	21 \$	1,127	\$ 121	s	1,870 \$	\$ 9	9,685	\$	2,189

(continued)

City of Cincinnati, Ohio Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)	
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		(AIIIVU)	(Amounts in Lhousands)	usands)								
					Permí	anent Fund	S					
Č	1	olbi-mle D						Vet	-	- F		Total
End	oespeck lowment	Schmidia Park Mus		e w.M. Ampt Music		K	roger	Y eatma Cove P	ur s ark	Park Board	- <u>-</u> <u>-</u>	Nonmajor Governmental
-	Fund	Fund		owment Fund		• 	Frust	Trus	÷	Fund		Funds
											S	78,618
												1,491
\$	17	s	2	60	\$ 5	\$ 2	7	s	20 \$	661		5,586
												6,098
												19,208 21,177
												4 007
												31,610
												3,347
	17		2	60	5	<u></u>	2		20	661		181,137
												23,309
			-			v	"			112		14,923
			_			n	n			C11		7 913
												7,922
												55,773
												22,616
												37,219
			 _			5	ŝ		 	113		186,783
	17		 _	60	5	5	(1)		20	548		(5,646)
				(0)	U	6				C24	_	15/2
	(22)			6)		<u>(8)</u>				184	-	(1,450)
	(2)		 	51	, m	4	(1)		50	732		(1.096)
	401	v	0	373	101	0	70	ý	11	8 760		80 757
	1/1		÷	C7C			-		1			701,00
s	486			374			78					82,656
		Groesbe	Groesbeck Endowment Fund 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 17 \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 \$ \$ 17 <td>Groesbeck Schmidlapp Endownent Park Music Fund Fund 17 \$ 2 17 \$ 2 17 \$ 2 17 \$ 2 17 \$ 1 1 1 1 1 1 1 1 1 (22) 1 (22) 1 (3) \$ 50 491 \$ 50 486 \$ 51</td> <td>Groesbeck Schmidlapp Endownent Park Music Fund Fund 17 \$ 2 17 \$ 2 17 \$ 1 17 \$ 2 17 \$ 1 17 \$ 2 17 \$ 1 18 \$ 1 19 \$ 1 11 \$ 1 12 \$ 1 13 \$ 1 14 \$ 1 15 \$ 1 16 \$ 1 17 \$ 2</td> <td>Groesbeck Endowment FundSchmidlapp Park MusicThe W.M. Ampt MusicCIndPark Music FundEndowment Fund117S2S60S17-260S117-260S117-260S117-16017-1160-17-1160-17-15051-18-15160-19-15160-1950503333335148655153745</td> <td>Permanent FundGroesbeckSchmidlappThe W.M. AmptCrosleyEndowmentPark MusicEndowment FundTrust17S2SSS17S2SSSS17SS17SS17SS17SS11SS12-1SS11SS12-1SS13SS140S1-1010SS140S33S1010SS</td> <td>Permanent FundsGroesbeckSchmidlappThe W.M. AmptCrosleyEndowmentFark MusicMusicFrieldKrogerFundFundTrustTrustTrust17szsss17szsss17szsss17understandTrustTrustTrust17understandmusicss17understandmusicss18understandmusicss19understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand12understandunderstandunderstand13understandunderstandunderstand14understandunderstandunderstand<td>Permanent Funds Greesbeek Schmidlapp The W.M. Ampt Crosley Krooger Fund Fund Inst. Trust Trust Trust 17 S 2 S 60 S S7 S S S 17 S 2 S 60 S S7 S</td><td>Permanent Funds Greesheck Schnidlapp The W.M. Ampt Crosley Yeathank Endowment Find Tist Trust Yeathank 17 S 2 S S S S S S 17 S 2 S</td><td>Permanent Funds Groesbeck Schmidtlapp The W.M. Ampt Crosley Yeatman's Part Fund Part Music Music Field Kroger Yeatman's Part 17 S 2 S 60 S 57 S 20 S 17 S 2 S 57 S 2 S 20 S 17 </td><td>Permanent Finds Groesbeck Schmidlapp The W.M. Ampt Croskly Yeatman's Park Board S 17 5 2 8 60 5 57 5 20 5 661 17 5 2 5 60 5 57 5 20 5 661 5 17 5 2 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 1 5 2 2 2 2 5 661 5 17 1 5 2 2 2 2 5 661 5 17 5 3 3 113 5 113 5 5 5 5 5 5</td></td>	Groesbeck Schmidlapp Endownent Park Music Fund Fund 17 \$ 2 17 \$ 2 17 \$ 2 17 \$ 2 17 \$ 1 1 1 1 1 1 1 1 1 (22) 1 (22) 1 (3) \$ 50 491 \$ 50 486 \$ 51	Groesbeck Schmidlapp Endownent Park Music Fund Fund 17 \$ 2 17 \$ 2 17 \$ 1 17 \$ 2 17 \$ 1 17 \$ 2 17 \$ 1 18 \$ 1 19 \$ 1 11 \$ 1 12 \$ 1 13 \$ 1 14 \$ 1 15 \$ 1 16 \$ 1 17 \$ 2	Groesbeck Endowment FundSchmidlapp Park MusicThe W.M. Ampt MusicCIndPark Music FundEndowment Fund117S2S60S17-260S117-260S117-260S117-16017-1160-17-1160-17-15051-18-15160-19-15160-1950503333335148655153745	Permanent FundGroesbeckSchmidlappThe W.M. AmptCrosleyEndowmentPark MusicEndowment FundTrust17S2SSS17S2SSSS17SS17SS17SS17SS11SS12-1SS11SS12-1SS13SS140S1-1010SS140S33S1010SS	Permanent FundsGroesbeckSchmidlappThe W.M. AmptCrosleyEndowmentFark MusicMusicFrieldKrogerFundFundTrustTrustTrust17szsss17szsss17szsss17understandTrustTrustTrust17understandmusicss17understandmusicss18understandmusicss19understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand11understandunderstandunderstand12understandunderstandunderstand13understandunderstandunderstand14understandunderstandunderstand <td>Permanent Funds Greesbeek Schmidlapp The W.M. Ampt Crosley Krooger Fund Fund Inst. Trust Trust Trust 17 S 2 S 60 S S7 S S S 17 S 2 S 60 S S7 S</td> <td>Permanent Funds Greesheck Schnidlapp The W.M. Ampt Crosley Yeathank Endowment Find Tist Trust Yeathank 17 S 2 S S S S S S 17 S 2 S</td> <td>Permanent Funds Groesbeck Schmidtlapp The W.M. Ampt Crosley Yeatman's Part Fund Part Music Music Field Kroger Yeatman's Part 17 S 2 S 60 S 57 S 20 S 17 S 2 S 57 S 2 S 20 S 17 </td> <td>Permanent Finds Groesbeck Schmidlapp The W.M. Ampt Croskly Yeatman's Park Board S 17 5 2 8 60 5 57 5 20 5 661 17 5 2 5 60 5 57 5 20 5 661 5 17 5 2 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 1 5 2 2 2 2 5 661 5 17 1 5 2 2 2 2 5 661 5 17 5 3 3 113 5 113 5 5 5 5 5 5</td>	Permanent Funds Greesbeek Schmidlapp The W.M. Ampt Crosley Krooger Fund Fund Inst. Trust Trust Trust 17 S 2 S 60 S S7 S S S 17 S 2 S 60 S S7 S	Permanent Funds Greesheck Schnidlapp The W.M. Ampt Crosley Yeathank Endowment Find Tist Trust Yeathank 17 S 2 S S S S S S 17 S 2 S	Permanent Funds Groesbeck Schmidtlapp The W.M. Ampt Crosley Yeatman's Part Fund Part Music Music Field Kroger Yeatman's Part 17 S 2 S 60 S 57 S 20 S 17 S 2 S 57 S 2 S 20 S 17	Permanent Finds Groesbeck Schmidlapp The W.M. Ampt Croskly Yeatman's Park Board S 17 5 2 8 60 5 57 5 20 5 661 17 5 2 5 60 5 57 5 20 5 661 5 17 5 2 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 5 5 5 5 5 5 661 5 17 1 5 2 2 2 2 5 661 5 17 1 5 2 2 2 2 5 661 5 17 5 3 3 113 5 113 5 5 5 5 5 5

HEALTH SERVICES FUND	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Charges for Current Services	\$ 22,792	\$ 20,475	\$ (2,317)
Intergovernmental Revenue	¢ ==,;;=	¢ 20,170 30	¢ (2,017) 30
Grants and Subsidies	100	92	(8)
Miscellaneous		9	9
Total Revenues	22,892	20,606	(2,286)
EXPENDITURES			
Department of Public Health			
Division of Primary Health Care - Programs			
Personal Services	545	514	31
Non-Personal Services	3	3	
Total Division of Primary Health Care - Programs	548	517	31
Division of Primary Health Care - Centers			
Personal Services	8,692	8,368	324
Non-Personal Services	6,565	6,403	162
Total Division of Primary Health Care - Centers	15,257	14,771	486
Division of School & Adolescent Health			
Personal Services	5,824	5,531	293
Non-Personal Services	1,765	1,648	117
Total Division of School & Adolescent Health	7,589	7,179	410
Total Department of Public Health	23,394	22,467	927
Nondepartmental Accounts			
Public Employee Assistance	12	11	1
Workers' Compensation Insurance	123	123	
General Fund Overhead Charge	989	819	170
Total Nondepartmental Accounts	1,124	953	171
Total Expenditures	24,518	23,420	1,098
Excess (Deficiency) of Revenues over (under) Expenditures	(1,626)	(2,814)	(1,188)
Net Change in Fund Balance	(1,626)	(2,814)	(1,188)
Cancellation of Prior Year Encumbrances		266	266
Fund Balance - July 1	3,599	3,599	
Fund Balance - June 30	\$ 1,973	\$ 1,051	\$ (922)

	Budget	Actual	Variance with Budget - Positive (Negative)
TREET CONSTRUCTION, MAINTENANCE AND REPAIR FUND	Buuget	Actual	(Negative)
REVENUES			
Intergovernmental Revenue			
Motor Vehicle License	\$ 1,960	\$ 1,919	\$ (41
Gasoline	7,965	8,140	175
Miscellaneous	141	573	432
Total Revenues	10,066	10,632	566
EXPENDITURES			
Department of Parks			
Operations and Facility Management			
Personal Services	268	216	52
Non-Personal Services	116	116	
Total Department of Parks	384	332	52
Department of Public Services Traffic and Road Operations Division			
Personal Services	5,242	5,057	185
Non-Personal Services	3,465	3,347	118
Capital Outlay	18	16	2
Total Traffic and Road Operations Division	8,725	8,420	305
Neighborhood Operations Division			
Personal Services	2,817	2,730	87
Non-Personal Services	684	671	13
Total Neighborhood Operations Division	3,501	3,401	100
Total Department of Public Services	12,226	11,821	405
Nondepartmental Accounts			
Public Employee Assistance	7	6	1
Workers' Compensation Insurance	114	76	38
State Unemployment Compensation	15		15
Lump Sum Payments	78_		78
Total Nondepartmental Accounts	214	82	132
Total Expenditures	12,824	12,235	589
Excess (Deficiency) of Revenues over (under) Expenditures	(2,758)	(1,603)	1,155
OTHER FINANCING USES	(=,,,,,,)	(-,)	-,
Transfers Out	(113)	(113)	
		· · · · ·	
Total Other Financing Uses	(113)	(113)	
Net Change in Fund Balance	(2,871)	(1,716)	1,155
Cancellation of Prior Year Encumbrances		157	157
Fund Balance - July 1	4,308	4,308	
Fund Balance - June 30	\$ 1,437	\$ 2,749	\$ 1,312

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual

For the fiscal year ended June 30, 2019 (Amounts in Thousands)

		Dudgot		Actual	Budget	nce with - Positive
INCOME TAX INFRASTRUCTURE FUND		Budget		Actual	(110	gative)
REVENUES						
Taxes						
City Income Tax	\$	18,110	\$	18,634	\$	524
-	φ	16,110	φ	65	φ	65
Charges for Current Services						
Miscellaneous				504		504
Total Revenues		18,110		19,203		1,093
EXPENDITURES						
Department of Enterprise Technology Solutions						
Non-Personal Services		873		873		
Total Department of Enterprise Technology Solutions		873		873		
Department of the City Manager						
Office of the Budget and Evaluation						
Personal Services		210		193		17
Non-Personal Services		23		21		2
Total Office of Budget and Evaluation		233		214		<u>19</u> 19
Total Department of the City Manager		233		214		19
Department of Law						
Civil Division						
Personal Services		195		195		
Non-Personal Services		3				3
Total Civil Division		198		195		3
Real Estate Division						
Personal Services		42		27		15
Non-Personal Services		3		_,		3
Total Real Estate Division		45		27		18
Total Department of Law		243		222		21
Department of Human Resources		410		410		
Personal Services		410 410		410 410		
Total Department of Human Resources		410		410		
Department of Finance						
Division of Accounts and Audits						
Personal Services		189		181		8
Total Division of Accounts and Audits		189		181		8
Division of Purchasing						
Personal Services		157		136		21
Total Division of Purchasing		157		136		21
Total Department of Finance		346		317		29
Department of Dublic Department						
Department of Public Recreation Division of Maintenance						
Personal Services		793		686		107
Non-Personal Services		209		206		3
Total Department of Public Recreation		1,002		892		110
rour Department of rubile Resteation		1,002		072		110

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual

For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Budget	Actual	Variance with Budget - Positive (Negative)
INCOME TAX INFRASTRUCTURE FUND			
(Continued)			
EXPENDITURES (Continued)			
Department of Parks			
Division of Operations and Facility Management	• • • • • • • •	· · · · · ·	6
Personal Services	\$ 1,801	\$ 1,741	60
Non-Personal Services	7	5	2
Total Division of Operations and Facility Management	1,808	1,746	62
Division of Administration and Program Services			
Personal Services	58	58	
Total Division of Administration and Program Services	1,866	1,804	62
Total Department of Parks	1,866	1,804	62
Department of Buildings & Inspections			
Building Division			
Personal Services	65	41	24
Total Department of Buildings & Inspections	65	41	24
Department of Transportation and Engineering			
Office of the Director			
Personal Services	844	844	
Non-Personal Services	8	8	
Total Office of the Director	852	852	
Division of Transportation Planning			
Personal Services	414	414	
Non-Personal Services	17	4	13
Total Division of Transportation Planning	431	418	13
Division of Engineering			
Personal Services	2,531	2,527	4
Non-Personal Services	418	417	1
Total Division of Engineering	2,949	2,944	5
Division of Traffic Engineering			
Personal Services	1,907	1,906	1
Non-Personal Services	97	81	16
Total Division of Traffic Engineering	2,004	1,987	17
Total Department of Transportation and Engineering	6,236	6,201	35
Department of Public Services			
Office of the Director			
Personal Services	131	126	5
Non-Personal Services	66	62	4
Total Office of the Director	197	188	9
Division of Traffic and Road Operations			
Personal Services	2,386	2,050	336
Non-Personal Services	937	687	250
Capital Outlay	12		12
Total Division of Traffic and Road Operations	3,335	2,737	598
1	,	,	

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual

For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	В	udget	A	Actual	Budge	ance with t - Positive egative)
INCOME TAX INFRASTRUCTURE FUND		8				0 /
(Continued)						
EXPENDITURES (Continued)						
Department of Public Services (Continued)						
Division of City Facility Management	¢	2.171	¢	0.074	¢	07
Personal Services	\$	2,161	\$	2,074	\$	87
Non-Personal Services		1,297		1,297		
Total City Facility Management		3,458		3,371		87
Total Department of Public Services		6,990		6,296		694
Department of Economic Inclusion						
Personal Services		315		314		1
Total Department of Economic Inclusion		315		314		1
Nondepartmental Accounts						
Public Employee Assistance		13		12		1
Workers' Compensation Insurance		199		141		58
State Unemployment Compensation		5				5
Lump Sum Payments		430		383		47
General Fund Overhead		963		938		25
Total Nondepartmental Accounts		1,610		1,474		136
Total Expenditures		20,189		19,058		1,131
Excess (Deficiency) of Revenues over						
(under) Expenditures		(2,079)		145		2,224
OTHER FINANCING USES						
Transfers Out		(1,910)		(1,910)		
Total Other Financing Uses		(1,910)		(1,910)		
		(1,910)		(1,910)		
Net Change in Fund Balance		(3,989)		(1,765)		2,224
Cancellation of Prior Years Encumbrances				182		182
Fund Balance - July 1		9,610		9,610		
Fund Balance - June 30	\$	5,621	\$	8,027	\$	2,406

	Budget	Actual	Variance with Budget - Positive (Negative)
NCOME TAX TRANSIT FUND	Buuget	Actual	(Negative)
REVENUES			
Taxes			
City Income Tax	\$ 54,329	\$ 55,902	\$ 1,573
Use of Money and Property	125	109	(16)
Miscellaneous		3	3
Total Revenues	54,454	56,014	1,560
EXPENDITURES			
SORTA			
Operations	55,770	55,770	
Total SORTA	55,770	55,770	
Department of Law			
Civil Division Personal Services	138	101	37
Total Department of Law	138	101	37
	150		
Department of Parks Division of Parks Operations and Facility Management			
Non Personal Services	31	24	7
Total Department of Parks	31	24	7
Department of Transportation and Engineering			
Office of the Director			
Personal Services	66	52	14
Total Office of the Director	66	52	14
Division of Transportation Planning			
Personal Services	120	113	7
Non-Personal Services	56	37	19
Total Division of Transportation Planning	176	150	26
Total Department of Transportation and Engineering	242	202	40
Nondepartmental Accounts			
Workers' Compensation Insurance	2	2	(2)
General Fund Overhead	489	427	62
Total Nondepartmental Accounts	491	429	62
Total Expenditures	56,672	56,526	146
Excess (Deficiency) of Revenues over			
(under) Expenditures	(2,218)	(512)	1,706
OTHER FINANCING USES			
Transfers Out	(100)	(100)	
Total Other Financing Uses	(100)	(100)	
Net Change in Fund Balance	(2,318)	(612)	1,706
Net Change in I and Balance			
Fund Balance - July 1	9,013	9,013	

					Po	dget - sitive
MOTOR VEHICLE LICENSE FUND	<u></u> B	budget	A	Actual	(Ne	gative)
REVENUES						
Intergovernmental Revenue	\$	2,600	\$	2,750	\$	150
Charges for Services				66		66
Miscellaneous				60		60
Total Revenues		2,600		2,876		276
EXPENDITURES						
Department of Public Services						
Traffic and Road Operations Division						
Personal Services		1,973		1,973		
Non-Personal Services		1,655		1,584		71
Total Department of Public Services		3,628		3,557		71
Nondepartmental Accounts						
Public Employees Assistance Program		2		2		
Workers' Compensation Insurance		29		18		11
General Fund Overhead		127		120		7
Total Nondepartmental Accounts		158		140		18
Total Expenditures		3,786		3,697		89
Excess (Deficiency) of Revenues over						
(under) Expenditures		(1,186)		(821)		365
OTHER FINANCING USES						
Transfers Out		(40)		(40)		
Total Other Financing Uses		(40)		(40)		
Net Change in Fund Balance		(1,226)		(861)		365
Cancellation of Prior Years Encumbrances				35		35
Fund Balance - July 1		2,015		2,015		
Fund Balance - June 30	\$	789	\$	1,189	\$	400

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Budget	Actual	Variance with Budget - Positive (Negative)
SPECIAL RECREATION FUND	Duuget		(regative)
REVENUES			
Use of Money and Property	\$ 328	\$ 363	\$ 35
Charges for Services	4,067	4,045	(22)
Federal Grants	500	762	262
Grants and Subsidies		1	1
Miscellaneous Revenue	5	168	163
Total Revenues	4,900	5,339	439
EXPENDITURES			
Department of Recreation			
West Region			
Personal Services	829	766	63
Non-Personal Services	192	151	41
Total West Region	1,021	917	104
East Region			
Personal Services	1,206	1,161	45
Non-Personal Services	242	230	12
Total East Region	1,448	1,391	57
Central Region			
Personal Services	1,046	1,007	39
Non-Personal Services	203	168	35
Total Central Region	1,249	1,175	74
Division of Athletics			
Personal Services	463	326	137
Non-Personal Services	444	400	44
Total Division of Athletics	907	726	181
Division of Support Services			
Personal Services	86	86	
Non-Personal Services	134	119	15
Capital Outlay	13	1	12
Total Division of Support Services	233	206	27
Total Department of Recreation	4,858	4,415	443

	Bue	lget	Actual		Budge	Variance with Budget - Positive (Negative)	
SPECIAL RECREATION FUND							
(Continued)							
EXPENDITURES (Continued)							
Nondepartmental Accounts							
Public Employee Assistance	\$	4	\$	4			
Workers' Compensation Insurance		59		45	\$	14	
General Fund Overhead		320		299		21	
Total Nondepartmental Accounts		383		348		35	
Total Expenditures		5,241		4,763		478	
Excess (Deficiency) of Revenues over							
(under) Expenditures		(341)		576		917	
OTHER FINANCING USES							
Transfers Out		(600)		(600)			
Total Other Financing Uses		(600)		(600)			
Net Change in Fund Balance		(941)		(24)		917	
Cancellation of Prior Year Encumbrances				106		106	
Fund Balance - July 1		2,618		2,618			
Fund Balance - June 30	\$	1,677	\$	2,700	\$	1,023	

SPECIAL PARKS FUND REVENUES Use of Money and Property \$ 445 \$ 68	(Negative) \$ (377)
	¢ (277)
Use of Money and Property \$ 445 \$ 68	¢ (277)
	\$ (377)
Charges for Services 613 732	119
Total Revenues 1,058 800	(258)
EXPENDITURES	
Department of Parks	
Division of Operations and Facility Management	
Personal Services 942 534	408
Non-Personal Services 727 437	290
Total Division of Operations and Facility Management1,669971	698
Total Department of Parks 1,669971	698
Nondepartmental Accounts	
Public Employee Assistance	
Workers' Compensation Insurance 5 4	1
Life Insurance	
General Fund Overhead 61 24	37
Total Nondepartmental Accounts6628	38
Total Expenditures1,735999	736
Net Change in Fund Balance (677) (199)	478
Cancellation of Prior Year Encumbrances 4	4
Fund Balance - July 1 2,415 2,415	
Fund Balance - June 30 \$ 1,738 \$ 2,220	\$ 482

	_	_			Budget -	ce with • Positive
	<u> </u>	udget	A	ctual	(Neg	ative)
STREETCAR OPERATIONS FUND						
REVENUES	¢	000	Φ	000		
Grants and Subsidies	\$	900	\$	900		
Charges for Current Services		1,500		1,500		
Total Revenues		2,400		2,400		
EXPENDITURES						
SORTA						
Operations						
Non-Personal Services		2,600		2,600		
Total SORTA		2,600		2,600		
Department of Transportation and Engineering						
Office of the Director						
Personal Services		196		156	\$	40
Non-Personal Services		9		7		2
Total Office of the Director		205		163		42
Total Department of Transportation and Engineering		205		163		42
Department of Public Services						
Traffic and Road Operations Division						
Personal Services		182		142		40
Non-Personal Services		30		142		30
Total Traffic and Road Operations Division		212		142		70
Total Department of Public Services		212		142		70
Nondepartmental Accounts						
Workers' Compensation Insurance		2				2
General Fund Overhead		16		15		1
Total Nondepartmental Accounts		18		15		3
Total Expenditures		3,035		2,920		115
Net Change in Fund Balance		(635)		(520)		115
Fund Balance - July 1		442		442		
Fund Balance - June 30	\$	(193)	\$	(78)	\$	115

DECIDE A TION OD ANTO EUND	Budget	Actual	Variance with Budget - Positive (Negative)
RECREATION GRANTS FUND			
REVENUES			
Use of Money and Property	\$ 31	\$ 35	\$ 4
Federal Grants	170	123	(47)
Grants and Subsidies	200	119	(81)
Charges for Current Services	23	19	(4)
Miscellaneous		3	3
Total Revenues	424	299	(125)
EXPENDITURES			
Department of Recreation			
West Region			
Non-Personal Services	9	9	
Total West Region	9	9	
East Region			
Personal Services			
Non-Personal Services	4	4	
Total East Region	4	4	
Central Region			
Non-Personal Services	22	22	
Total Central Region	22	22	
Division of Golf			
Non-Personal Services	1	1	
Capital Outlay			
Total Division of Golf	1	1	
Division of Athletics			
Personal Services	110	110	
Non-Personal Services	110	110	
Total Division of Athletics	220	220	
Division of Support Services			
Personal Services			
Non-Personal Services	69	69	
Total Division of Support Services	69	69	
Total Department of Recreation	325	325	
			(Continued)

	Bu	ıdget	А	Actual		Variance with Budget - Positive (Negative)	
RECREATION GRANTS FUND							
(Continued)							
EXPENDITURES (Continued)							
Nondepartmental Accounts							
Workers' Compensation Insurance	\$	1	\$	1			
General Fund Overhead		7		7			
Total Nondepartmental Accounts		8		8			
Total Expenditures		333		333			
Excess (Deficiency) of Revenues over							
(under) Expenditures		91		(34)	\$	(125)	
OTHER FINANCING SOURCES							
Transfers In		18		18			
Total Other Financing Sources		18		18			
Net Change in Fund Balance		109		(16)		(125)	
Fund Balance - July 1		2,428		2,428			
Fund Balance - June 30	\$	2,537	\$	2,412	\$	(125)	

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the fiscal year ended June 30, 2019

(Amounts in Thousands)

	Budg	jet	A	ctual	Budget	nce with t - Positive gative)
PARKS FUND						
REVENUES						
Use of Money and Property	\$ 1	,192	\$	988	\$	(204)
Charges for Current Services	1	,332		1,346		14
State Grants		19				(19)
Grants and Subsidies	1	,426		1,406		(20)
Miscellaneous		141		417		276
Total Revenues	4	,110		4,157		47
EXPENDITURES						
Department of Parks						
Division of Operations and Facility Management						
Personal Services		801		801		
Non-Personal Services	1	,180		1,180		
Total Division of Operations and Facility Management	1	,981		1,981		
Division of Administration and Program Services						
Personal Services		172		172		
Non-Personal Services		353		353		
Total Division of Administration and Program Services		525		525		
Total Department of Parks	2	2,506		2,506		
Nondepartmental Accounts						
Public Employee Assistance Program		1		1		
Workers' Compensation Insurance		10		10		
General Fund Overhead		69		69		
Total Nondepartmental Accounts		80		80		
Total Expenditures	2	2,586		2,586		
Excess (Deficiency) of Revenues over						
(under) Expenditures	1	,524		1,571		47
OTHER FINANCING SOURCES (USES)						
Transfers In		242		242		
Transfers Out		(319)		(319)		
Total Financing Sources (Uses)		(77)		(77)		
Net Change in Fund Balance	1	,447		1,494		47
Fund Balance - July 1	7	,403		7,403		
Fund Balance - June 30	\$ 8	3,850	\$	8,897	\$	47

	В	udget	Actual	Budge	ance with t - Positive egative)
SAFETY FUND			 		<u>a</u>
REVENUES					
Licenses and Permits	\$	128	\$ 42	\$	(86)
Use of Money and Property		13	13		
Intergovernmental Revenue		5,904	4,466		(1,438)
Federal Grants		1,130	6,696		5,566
State Grants			101		101
Grants and Subsidies		16	16		
Charges for Current Services		1,340	1,445		105
Miscellaneous		8	 8		
Total Revenues		8,539	12,787		4,248
EXPENDITURES					
Enterprise Technology Solutions					
Division of Administration					
Non-Personal Services		389	389		
Total Division of Administration		389	 389		
Division of County Law Enforcement Applied Regionally (CLEAR)					
Personal Services		1,359	1,359		
Non-Personal Services		1,737	 1,737		
Total Division of CLEAR		3,096	 3,096		
Total Enterprise Technology Services		3,485	3,485		
Office of the City Manager					
Division of Emergency Communications					
Personal Services		942	942		
Non-Personal Services		280	 280		
Total Division of Emergency Communications		1,222	 1,222		
Total Office of the City Manager		1,222	1,222		
Department of Law					
Non-Personal Services		26	 26		
Total Department of Law		26	26		
Department of Police					
Patrol Bureau					
Personal Services		1,229	1,229		
Non-Personal Services		759	 759		
Total Patrol Bureau		1,988	1,988		
Investigations Bureau					
Personal Services		153	153		
Non-Personal Services		814	 814		
Total Investigations Bureau		967	967		

	Budget	Actual	Variance with Budget - Positive (Negative)
SAFETY FUND			
(Continued)			
EXPENDITURES (Continued)			
Department of Police (Continued)			
Support Bureau			
Non-Personal Services	\$ 73	\$ 73	
Total Support Bureau	73	73	
Administration Bureau			
Personal Services	7	7	
Non-Personal Services	511	511	
Total Administration Bureau	518	518	
Total Department of Police	3,546	3,546	
Department of Fire			
Division of Response			
Personal Services	2,960	2,960	
Non-Personal Services	1,213	1,213	
Total Division of Response	4,173	4,173	
Total Department of Fire	4,173	4,173	
Nondepartmental Accounts			
General Fund Overhead	95	95	
Workers' Compensation Program	14	14	
Total Nondepartmental Accounts	109	109	
Total Expenditures	12,561	12,561	
Excess (Deficiency) of Revenues over (under) Expenditures	(4,022)	226	4,248
OTHER FINANCING USES			
Transfers Out	(50)	(50)	
Total Other Financing Uses	(50)	(50)	
Net Change in Fund Balance	(4,072)	176	4,248
Fund Balance - July 1	5,633	5,633	
Fund Balance - June 30	\$ 1,561	\$ 5,809	\$ 4,248

Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Budgetary Basis) and Actual For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Budget	Actual	Variance with Budget - Positive (Negative)
HEALTH FUND			
REVENUES			
Licenses and Permits	\$ 1,282	\$ 1,449	\$ 167
Intergovernmental Revenue	1,707	1,841	134
Federal Grants	8,590	8,261	(329)
State Grants	81	326	245
Grants and Subsidies	360	854	494
Charges for Current Services	2,116	1,557	(559)
Special Assessments		2	2
Miscellaneous	2	10	8
Total Revenues	14,138	14,300	162
EXPENDITURES			
Department of Finance			
Division of Treasury			
Personal Services	6	6	
Total Division of Treasury	6	6	
Division of Risk Management			
Personal Services	308	308	
Non-Personal Services	46	46	
Total Division of Risk Management	354	354	
Total Department of Finance	360	360	
Department of Public Health			
Office of the Commissioner			
Personal Services	386	386	
Non-Personal Services	181	181	
Total Office of the Commissioner	567	567	
Division of Technical Resources			
Non-Personal Services	1	1	
Total Division of Technical Resources	1	1	
Division of Community Health Services			
Personal Services	1,308	1,308	
Non-Personal Services	336	336	
Total Division of Community Health Services	1,644	1,644	
Division of Primary Health Care - Programs			
Personal Services	4,167	4,167	
Non-Personal Services	1,157	1,157	
Total Division of Primary Health Care - Programs	5,324	5,324	

(Continued)

	Budget	A	Actual	Budget	nce with - Positive ative)
HEALTH FUND					
(Continued)					
EXPENDITURES (Continued)					
Department of Public Health (Continued)					
Division of Primary Health Care - Centers					
Personal Services	\$ 2,267	\$	2,267		
Non-Personal Services	1,547		1,547		
Total Division of Primary Health Care - Centers	3,814		3,814		
Division of School and Adolescent Health					
Personal Services	2,021		2,021		
Non-Personal Services	1,087		1,087		
Total Division of School and Adolescent Health	3,108		3,108		
Total Department of Public Health	14,458		14,458		
Nondepartmental Accounts					
Public Employee Assistance	8		8		
Workers' Compensation Insurance	77		77		
General Fund Overhead Charge	103		103		
Total Nondepartmental Accounts	188		188		
Total Expenditures	15,006		15,006		
Net Change in Fund Balance	(868)		(706)	\$	162
Fund Balance - July 1	2,239		2,239		
Fund Balance - June 30	\$ 1,371	\$	1,533	\$	162

CINCINNATI BLUE ASH AIRPORT FUND	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Use of Money and Property	\$	\$	\$
Total Revenues			
EXPENDITURES			
Total Expenditures			
Net Change in Fund Balance			
Fund Balance - July 1	121	121	
Fund Balance - June 30	\$ 121	<u>\$ 121</u>	\$

	Budget	Actual	Variance with Budget - Positive (Negative)
COMMUNITY DEVELOPMENT FUND			
DEVENUEG			
REVENUES	¢ 1.224	¢ 1.224	¢
Use of Money and Property	\$ 1,234		\$
Federal Grants	13,059	13,059	
Charges for Current Services	293	293	
Special Assessments Miscellaneous	35 11	35 11	
Total Revenues	14,632	14,632	
EXPENDITURES			
Department of the City Manager			
Office of Economic Development			
Capital Outlay	115	115	
Total Office of Economic Development	115	115	
Total Department of the City Manager	115	115	
Department of Community and Economic Development			
Director's Office and Administration			
Personal Services	561	561	
Non-Personal Services	373	373	
Capital Outlay	197	197	
Debt Service Total Director's Office and Administration	36	36 1,167	
Division of Housing			
Personal Services	383	383	
Non-Personal Services	133	133	
Capital Outlay	6,922	6,922	
Total Division of Housing	7,438	7,438	
Division of Economic Development and Major/Special Projects			
Personal	51	51	
Non-Personal Services	35	35	
Capital Outlay	1,835	1,835	
Total Division of Economic Development and Major/Special Projects	1,921	1,921	
Division of New Construction and Existing Building Standards			
Capital Outlay	47	47	
Total Division of New Construction and Existing Building Standards	47	47	
Total Department of Community and Economic Development	10,573	10,573	
Department of City Planning			
Personal Services	402	402	
Total Department of City Planning	402	402	
Department of Recreation			
Division of Support Services			
Capital Outlay	736	736	
Total Division of Support Services	736	736	
Total Department of Recreation	736	736	

(Continued)

	Bu	dget	А	ctual		Variance with Budget - Positive (Negative)
COMMUNITY DEVELOPMENT FUND						(***8*****)
(Continued)						
EXPENDITURES (Continued)						
Department of Building and Inspections						
Division of Building Inspections, Licenses and Permits						
Non-Personal Services	\$	26	\$	26	\$	
Capital Outlay		992		992	-	
Total Division of Building Inspections, Licenses and Permits		1,018		1,018	-	
Total Department of Buildings and Inspections		1,018		1,018		
Department of Health						
Division of Community Health Services						
Capital Outlay		202		202	-	
Division of Community Health Services		202		202	-	
Total Department of Health		202		202		
Nondepartmental Accounts						
Special Investigations and Studies		1,255		1,255	-	
Total Nondepartmental Accounts		1,255		1,255	-	
Total Expenditures		14,301		14,301	-	
Net Change in Fund Balance		331		331		
Fund Balance - July 1		2,872		2,872	-	
Fund Balance - June 30	\$	3,203	\$	3,203	\$	

OTHER GRANTS FUND	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Taxes	\$ 2,500	\$ 4,106	\$ 1,606
Use of Money and Property	2,306	2,663	357
Special Assessments	5,861	6,060	199
Federal Grants	2,273	2,273	
State Grants	167	167	
Grants and Subsidies	24	24	
Charges for Current Services	662	907	245
Miscellaneous	6	56	50
Total Revenues	13,799	16,256	2,457
EXPENDITURES			
City Council			
Non-Personal Services	2	2	
Total City Council	2	2	
Office of the Clerk of Council			
Non-Personal Services	4	4	
Total Office of the Clerk of Council	4	4	
Department of the City Manager			
Office of the City Manager			
Non-Personal Services	7	7	
Total Office of the City Manager	7	7	
Office of Environment and Sustainability			
Non-Personal Services	3	3	
Capital Outlay	7	7	
Total Office of Environment and Sustainability	10	10	
Total Department of the City Manager	17	17	
Department of Human Resources			
Non Personal Services	3_	3_	
Total Department of Human Resources	3	3	
Department of Finance Division of Accounts and Audits			
Non-Personal Services	555	555	
Total Division of Accounts and Audits	555	555	
Division of Treasury			
Non-Personal Services	7,182	7,182	
Total Division of Treasury	7,182	7,182	
Total Department of Finance	7,737	7,737	

(Continued)

	Budget	Actual	Variance with Budget - Positive (Negative)
THER GRANTS FUND	Duuget		(riegurie)
(Continued)			
EXPENDITURES (Continued)			
Department of Community and Economic Development			
Housing Division			
Personal Services	\$ 91	\$ 91	\$
Non-Personal Services	58	58	
Capital Outlay	1,821	1,821	
Total Housing Division	1,970	1,970	
Economic Development and Major/Special Projects Divisions			
Non Personal Services	934	934	
Total Economic Development and Major/Special Projects Divisions	934	934	
Total Department of Community and Economic Development	2,904	2,904	
Department of Recreation			
Division of Support Services			
Non-Personal Services	7	7	
Total Division of Support Services	7	7	
Total Department of Recreation	7	7	
Department of Parks			
Division of Operations and Facility Management			
Personal Services	707	707	
Non-Personal Services	1,163	1,163	
Capital Outlay	26	26	
Total Division of Operations and Facility Management	1,896	1,896	
Total Department of Parks	1,896	1,896	
Department of Buildings and Inspections			
Division of Building Inspections, Licenses and Permits	97	97	
Personal Services Non-Personal Services	86	86 482	
Total Division of Bldg. Inspections, License and Permits	482 568	568	
Total Department of Buildings and Inspections	568	568	
Department of Transportation and Engineering			
Division of Engineering	2	2	
Non-Personal Services Total Division of Engineering	3	3	
	3	5	
Division of Traffic Engineering			
Personal Services	122	122	
Non-Personal Services	494	494	
Total Division of Traffic Engineering	616	616	
Total Department of Transportation and Engineering	619	619	
Department of Public Services			
Division of Traffic and Road Operations	_	_	
Personal Services	75	75	
Total Division of Traffic and Road Operations	75	75	

(Continued)

(Continued) EXPENDITURES (Continued) Department of Public Services (Continued) Non-Personal Services $\frac{5}{51}$		Budget	Actual	Variance with Budget - Positive (Negative)
EXPENDITURES (Continued)Department of Public Services (Continued)Division of Neighborhood OperationsNon-Personal Services 5 Total Division of Neighborhood OperationsNon-Personal Services $1,445$ Total City Facility ManagementNon-Personal Services $1,445$ Total Department of Public Services1,571Department of Public Services1,571Department of Water WorksNon-Personal ServicesNon-Personal Services1Non-Personal Services33Total Department of Water Works3Nondepartmental AccountsPublic Employees Assistance11Workers' Compensation Insurance10101011Workers' Compensation Insurance15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures15,406 <td>OTHER GRANTS FUND</td> <td></td> <td></td> <td></td>	OTHER GRANTS FUND			
Department of Public Services (Continued) Division of Neighborhood OperationsNon-Personal Services $\frac{5}{51}$ $\frac{5}{5$				
Division of Neighborhood Operations $\$$ </td <td></td> <td></td> <td></td> <td></td>				
Non-Personal Services\$\$\$\$Total Division of Neighborhood Operations51\$				
Total Division of Neighborhood Operations5151Division of City Facility Management Non-Personal Services1.4451.445Total City Facility Management1.4451.445Total Department of Public Services1.5711.571Department of Water Works33Non-Personal Services33Total Department of Water Works33Nondepartment of Water Works33Public Employees Assistance11Querkead6464General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures33Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance9,3579,357		\$ 51	\$ 51 9	
Non-Personal Services1,4451,445Total City Facility Management1,4451,445Total Department of Public Services1,5711,571Department of Water Works33Non-Personal Services33Total Department of Water Works33Nondepartment of Water Works33Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures13Transfers In33Total Other Financing Sources (Uses)(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357				
Total City Facility Management1.4451.445Total Department of Public Services1,5711,571Department of Water Works33Non-Personal Services33Total Department of Water Works33Nondepartmental Accounts11Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures33Transfers In33Total Other Financing Sources (Uses)(125)(125)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Division of City Facility Management			
Total Department of Public Services1,5711,571Department of Water Works33Non-Personal Services33Total Department of Water Works33Nondepartmental Accounts11Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures13Transfers In33Total Other Financing Sources (Uses)(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Non-Personal Services	1,445	1,445	
Department of Water Works33Non-Personal Services33Total Department of Water Works33Nondepartmental Accounts11Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures33Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Total City Facility Management	1,445	1,445	
Non-Personal Services33Total Department of Water Works33Nondepartmental Accounts33Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464A6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES)333Transfers In Transfers Out333Total Other Financing Sources (Uses)(122)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Total Department of Public Services	1,571	1,571	
Total Department of Water Works33Nondepartmental Accounts11Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures11Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,3572,4	Department of Water Works			
Nondepartmental Accounts11Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures11,607)850Zynamic Sources (USES)33Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357-	Non-Personal Services	3_	3	
Public Employees Assistance11Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)850ZAM33Transfers In Transfers Out33Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Total Department of Water Works	3	3	
Workers' Compensation Insurance1010General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES)33Transfers In333Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357				
General Fund Overhead6464Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES)(1,607)8502,4Transfers In333Transfers Out(125)(125)1Total Other Financing Sources (Uses)(122)(122)1Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,3571		1	1	
Total Nondepartmental Accounts7575Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES) Transfers In Transfers Out333Transfers Out(125)(125)(125)Total Other Financing Sources (Uses)(1,22)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357		10		
Total Expenditures15,40615,406Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES)(1,607)8502,4Transfers In Transfers Out333Total Other Financing Sources (Uses)(125)(125)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,3579,357	General Fund Overhead	64	64	
Excess (Deficiency) of Revenues over (under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES) Transfers In Transfers Out333Transfers Out(125)(125)(125)Total Other Financing Sources (Uses)(122)(122)2,4Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,3579,357	Total Nondepartmental Accounts	75	75	
(under) Expenditures(1,607)8502,4OTHER FINANCING SOURCES (USES)Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Total Expenditures	15,406	15,406	
OTHER FINANCING SOURCES (USES)Transfers In33Transfers Out(125)(125)Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357	Excess (Deficiency) of Revenues over			
Transfers In 3 3 Transfers Out (125) (125) Total Other Financing Sources (Uses) (122) (122) Net Change in Fund Balance (1,729) 728 2,4 Fund Balance - July 1 9,357 9,357	(under) Expenditures	(1,607)	850	2,457
Transfers Out (125) (125) Total Other Financing Sources (Uses) (122) (122) Net Change in Fund Balance (1,729) 728 2,4 Fund Balance - July 1 9,357 9,357 9,357	OTHER FINANCING SOURCES (USES)			
Total Other Financing Sources (Uses)(122)(122)Net Change in Fund Balance(1,729)7282,4Fund Balance - July 19,3579,357				
Net Change in Fund Balance (1,729) 728 2,4 Fund Balance - July 1 9,357 9,357	Transfers Out	(125)	(125)	
Fund Balance - July 1 9,357 9,357	Total Other Financing Sources (Uses)	(122)	(122)	
	Net Change in Fund Balance	(1,729)	728	2,457
Fund Balance - June 30 \$ 7.628 \$ 10.085 \$ 2.4	Fund Balance - July 1	9,357	9,357	
	Fund Balance - June 30	\$ 7,628	\$ 10,085	\$ 2,457

BETTMAN NATURE CENTER	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Use of Money and Property	\$ 99	\$ 99	\$
Total Revenues	99	99	<u> </u>
EXPENDITURES			
Department of Parks			
Division of Operations and Facility Management			
Non-Personal Services	15	15	
Total Department of Parks	15	15	
Total Expenditures	15	15	
Excess (Deficiency) of Revenues over (under) Expenditures	84	84	
OTHER FINANCING SOURCES			
Transfers In	259	259	
Total Other Financing Sources	259	259	
Net Change in Fund Balance	343	343	
Fund Balance - July 1	1,762	1,762	
Fund Balance - June 30	\$ 2,105	\$ 2,105	\$

	Budget	Actual	Variance with Budget - Positive (Negative)
GROESBECK ENDOWMENT FUND			
REVENUES			
Use of Money and Property	\$ 21	\$ 21	\$
Total Revenues	21	21	
Excess (Deficiency) of Revenues over			
(under) Expenditures	21	21	
OTHER FINANCING USES			
Transfers Out	(22)	(22)	
Total Other Financing Uses	(22)	(22)	
Net Change in Fund Balance	(1)	(1)	
	(1)	(1)	
Fund Balance - July 1	57	57	
Fund Balance - June 30	\$ 56	\$ 56	\$

SCHMIDLAPP PARK MUSIC FUND	Bud	lget	Act	ual	Variance with Budget - Positive (Negative)
REVENUES					
Use of Money and Property	\$	1	\$	1	\$
Total Revenues		1		1	
Excess (Deficiency) of Revenues over					
(under) Expenditures		1		1	
OTHER FINANCING USES					
Transfers Out		(1)		(1)	
Total Other Financing Uses		(1)		(1)	
Net Change in Fund Balance					
Fund Balance - July 1		51		51	
Fund Balance - June 30	\$	51	\$	51	\$

THE W. M. AMPT MUSIC ENDOWMENT FUND	Budget		Actual				Variance with Budget - Positive (Negative)
REVENUES							
Use of Money and Property	\$	9	\$	9	\$		
Total Revenues		9		9			
Excess (Deficiency) of Revenues over (under) Expenditures		9		9			
OTHER FINANCING USES Transfers Out		(9)		(9)			
Total Other Financing Uses		(9)		(9)			
Net Change in Fund Balance							
Fund Balance - July 1		137		137			
Fund Balance - June 30	\$	137	\$	137	\$		

CROSLEY FIELD TRUST	Bu	dget	A	tual	Variance with Budget - Positive (Negative)
REVENUES					
Use of Money and Property	\$	62	\$	62	\$
Total Revenues		62		62	
EXPENDITURES					
Department of Recreation					
Division of Athletics					
Non-Personal Services		6		6	
Total Department of Recreation		6		6	
Total Expenditures		6		6	
Excess (Deficiency) of Revenues over					
(under) Expenditures		56		56	
OTHER FINANCING USES					
Transfers Out		(18)		(18)	
Total Other Financing Uses		(18)		(18)	
Net Change in Fund Balance		38		38	
Fund Balance - July 1		937		937	
Fund Balance - June 30	\$	975	\$	975	\$

KROGER TRUST	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Use of Money and Property	\$ 1	\$ 1	\$
Total Revenues	1	1	
Net Change in Fund Balance	1	. 1	
Fund Balance - July 1	80)	
Fund Balance - June 30	\$ 81	\$ 81	\$

YEATMAN'S COVE PARK TRUST	Budget	Actual	Variance with Budget - Positive (Negative)
REVENUES			
Use of Money and Property	\$ 11	\$ 11	\$
Total Revenues	11	11	
Net Change in Fund Balance	11	11	
Fund Balance - July 1	676	676	
Fund Balance - June 30	\$ 687	\$ 687	\$

BADK DOADD FUND	Budget	Actual	Variance with Budget - Positive (Negative)
PARK BOARD FUND			
REVENUES			
Use of Money and Property	\$ 591	\$ 591	\$
TALD	501	501	
Total Revenues	591	591	
EXPENDITURES			
Department of Parks			
Division of Administration and Program Services			
Non-Personal Services	113	113	
Total Department of Parks	113	113	
Total Expenditures	113	113	
Excess (Deficiency) of Revenues over			
(under) Expenditures	478	478	
OTHER FINANCING SOURCES (USES)			
Transfers In	425	425	
Transfers Out	(241)	(241)	
Total Other Financing Sources (Uses)	184	184	
Net Change in Fund Balance	662	662	
Fund Balance - July 1	6,661	6,661	
Fund Balance - June 30	\$ 7,323	\$ 7,323	\$

CITY OF CINCINNATI, OHIO

NONMAJOR ENTERPRISE FUNDS

<u>**Convention Center**</u> – Used to account for the expenses from the operation of the Duke Energy Convention Center, financed primarily through user fees.

<u>**Parking Facilities</u>** - Used to account for the revenue and expenses of the parking meters, garages, and lots of the City.</u>

<u>General Aviation</u> - Used to account for the expenses of Lunken Airport, financed primarily through user fees.

<u>Municipal Golf</u> - Used to account for the revenue received from all golf activities and for the expenses of operating the golf courses of the City.

<u>Stormwater Management</u> - Used to account for the operation, maintenance and improvement of a stormwater management system. Financing is provided by the users of the system in proportion to their use of the system.

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City of Cincinnati, Ohio Combining Statement of Net Position Nonmajor Enterprise Funds June 30, 2019 (Amounts in Thousands)

		Business Ty	pe Activities - Ente	erprise Funds		
	Convention Center	Parking Facilities	General Aviation	Municipal Golf	Stormwater Management	Total Nonmajor Enterprise Funds
ASSETS						
Current Assets:		¢ 114		¢ 54		¢ 170
Cash and Cash Equivalents	\$ 2,514	\$ 116 4,291	\$ 705	\$ 54 327	\$ 2,857	\$ 170
Equity in City Treasury Cash Receivables:	\$ 2,514	4,291	\$ 705	527	\$ 2,857	10,694
Taxes	667					667
Accounts, Net	1,530	135	35	5	2,002	3,707
Accrued Interest	1,000	36	8	2	42	88
Due from Other Funds	1	2			130	133
Prepaid Items	403	77	7			487
Advances to Other Funds	3,465	2,803	2,690	300	13,165	22,423
Total Current Assets	8,580	7,460	3,445	688	18,196	38,369
Noncurrent Assets:						
Equity in City Treasury Cash	4,163	7,105	1,168	541	4,730	17,707
Land	11,555	8,161	13,229	1,324	7,074	41,343
Buildings, net of Accumulated Depreciation	37	14,857	404	205	*	15,503
Improvements, net of Accumulated Depreciation	72,159	16,173	5,551	5,911	44,536	144,330
Machinery and Equipment, net of Accumulated						
Depreciation	118	568	678	443	1,138	2,945
Construction in Progress	5,594	3,035	5,152	586	6,921	21,288
Total Noncurrent Assets	93,626	49,899	26,182	9,010	64,399	243,116
Total Assets	102,206	57,359	29,627	9,698	82,595	281,485
DEFERRED OUTFLOWS OF RESOURCES						
Loss on Defeasance		478	7	7		492
Pension Systems Related		702	251	29	1,207	2,189
Other Postemployment Benefit Systems Related		393	151	19	648	1,211
Total Deferred Outflows of Resources		1,573	409	55	1,855	3,892
LIABILITIES Current Liabilities:						
Accounts Payable	155	845	63	139	200	1,402
Due to Other Funds	185	12	25	29	68	320
Due to Fiduciary Funds		11	4		25	40
Accrued Payroll		78	29	3	196	306
Accrued Liabilities		523	25		3	551
Accrued Interest	19	30	1	1	24	75
Obligations Under Capital Lease	9		4			12
Deposits Payable Unearned Revenue	1,567	11	4 35			13 1,613
Compensated Absences Payable	1,507	187	92	8	273	560
Unpaid Claims Payable		2	/2	0	8	10
General Obligation Bonds Payable	162	635	40	30	758	1,625
Total Current Liabilities	2,098	2,334	318	210	1,555	6,515
Noncurrent Liabilities:						
Compensated Absences Payable		84	184	31	846	1,145
General Obligation Bonds Payable	3,202	8,606	277	215	10,999	23,299
Net Pension Liabilities		5,427	1,834	238	8,435	15,934
Net Other Postemployment Benefit Liabilities		619	270	32	1,167	2,088
Total Noncurrent Liabilities	3,202	14,736	2,565	516	21,447	42,466
Total Liabilities	5,300	17,070	2,883	726	23,002	48,981
DEFERRED INFLOWS OF RESOURCES						
Gain on Defeasance	34		19	12		65
Service Concession Arrangements	54	11,363	17	12		11,363
Pension Systems Related		11,505	6	5	1,848	1,972
Other Postemployment Benefit Systems Related		628	319	36	1,941	2,924
Total Deferred Inflows of Resources	34	12,104	344	53	3,789	16,324
	54	12,101	517	55	5,769	10,021
NET POSITION						.
Net Investment in Capital Assets	88,160	34,549	24,685	8,219	55,205	210,818
	88,160 8,712 \$ 96,872	34,549 (4,791) \$ 29,758	24,685 2,124	8,219 755 \$ 8,974	55,205 2,454 \$ 57,659	210,818 9,254

City of Cincinnati, Ohio Combining Statement of Revenues, Expenses and Changes in Net Position Nonmajor Enterprise Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

		Business Ty	pe Activities - Ente	erprise Funds		
ODED ATTN/C DEVENUES	Convention Center	Parking Facilities	General Aviation	Municipal Golf	Stormwater Management	Total Nonmajor Enterprise Funds
OPERATING REVENUES Charges for Services Miscellaneous Income	\$ 7,542	\$ 16,121 432	\$ 2,112	\$ 5,001 <u>8</u>	\$ 16,603 8	\$ 47,379 448
Total Operating Revenues	7,542	16,553	2,112	5,009	16,611	47,827
OPERATING EXPENSES						
Personal Services	175	2,725	1,116	195	10,738	14,949
Contractual Services	8,676	6,431	206	4,337	1,660	21,310
Maintenance and Repairs		128	24		3,386	3,538
Materials and Supplies		208	58	120	434	820
Utilities		129	195	373	106	803
Insurance	63	45	10	6	297	421
Taxes		1,000	51	52		1,103
Depreciation and Amortization	4,414	2,377	716	888	3,571	11,966
Rent		114	16	1	263	394
Pension Expense		693	(54)	(5)	6,069	6,703
Other Postemployment Benefit Expense		(258)	39	(1)	1,484	1,264
Other Expense		102	3		22	127
Total Operating Expenses	13,328	13,694	2,380	5,966	28,030	63,398
Operating Income (Loss)	(5,786)	2,859	(268)	(957)	(11,419)	(15,571)
NONOPERATING REVENUES (EXPENSES)						
Interest Revenue		374	77	30	392	873
Occupancy Tax	2,511	574	//	50	392	2,511
		(294)	(12)	(17)	(204)	
Interest Expense Loss on Disposal of Assets	(161)	(384)	(12) (26)	(17)	(394)	(968) (26)
Total Non-Operating Revenues						
(Expenses)	2,350	(10)	39	13	(2)	2,390
Income (Loss) before Contributions and						
Transfers	(3,436)	2,849	(229)	(944)	(11,421)	(13,181)
Transfers In	500	1,353			1,480	3,333
Transfers (Out) Capital Contributions	200	(6,106)	(4)		(2)	(6,112)
-			·		·	
Change in Net Position	(2,936)	(1,904)	(233)	(944)	(9,943)	(15,960)
Beginning Net Position	99,808	31,662	27,042	9,918	67,602	236,032
Ending Net Position	\$ 96,872	\$ 29,758	\$ 26,809	\$ 8,974	\$ 57,659	\$ 220,072

City of Cincinnati, Ohio Combining Statement of Cash Flows Nonmajor Enterprise Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

			Business Typ	pe Act	tivities - Ente	erpris	e Funds			
		nvention Center	 Parking Facilities		General Aviation	N	Municipal Golf	tormwater anagement		Total Jonmajor Interprise Funds
Cash Flows from Operating Activities: Receipts from Customers Receipts from Other Funds	\$	6,614 1,394	\$ 16,162	\$	2,095	\$	5,062	\$ 15,534	\$	45,467 1,394
Payments to Suppliers Payments to Other Funds Payments to Employees Payments for Property Taxes		(8,624) (77) (175)	(6,387) (225) (2,858) (906)		(471) (1,133) (50)		(4,993) (196)	(2,099) (4,220) (10,400)		(22,574) (4,522) (14,762) (956)
Net Cash Provided (Used) by Operating Activities		(868)	 5,786		441		(127)	 (1,185)	_	4,047
Cash Flows from Noncapital Financing Activities:										
Repayment of Advances Made To Other Funds					1,911					1,911
Amounts Due From Other Funds for City Notes		39	72		16		10	96		233
Interest paid on Debt		(81)	(20)					(5)		(106)
Principal paid on Debt		(65)	(16)					(4)		(85)
Advances to Other Funds		(322)	(180)				(184)	(8,113)		(8,799)
Occupancy Tax		2,464								2,464
Transfers to Other Funds			(6,106)		(4)			(2)		(6,112)
Transfers from Other Funds		500	 1,353					 1,480		3,333
Net Cash Provided (Used) by Noncapital										
Financing Activities		2,535	 (4,897)		1,923		(174)	 (6,548)		(7,161)
Cash Flows from Capital and Related Financing Activity	ties:									
Capital Items Expensed			2,034							2,034
Proceeds from the Sale of Bonds								4,415		4,415
Acquisition of Property, Plant and Equipment		(14)	(415)		(137)			(187)		(753)
Interest Paid on Bonds and Notes		(79)	(348)		(16)		(21)	(391)		(855)
Principal Paid on Bonds and Notes Payments on Long Term Capital Leases		(100)	(622)		(40)		(285)	(525)		(1,572)
Obligations							(440)			(440)
Additions to Construction in Progress		(773)	 (1,098)		(2,610)		(51)	 (3,073)		(7,605)
Net Cash Provided (Used) by Capital and Related Financing Activities		(966)	 (449)		(2,803)		(797)	 239		(4,776)
Cash Flow from Investing Activities:										
Interest and Dividends on Investments			 382	_	86	_	31	 397		896
Net Cash Provided by Investing Activities			 382		86		31	 397		896
Net Increase (decrease) in Cash and Cash Equivalents		701	822		(353)		(1,067)	(7,097)		(6,994)
Cash and Cash Equivalents, July 1		5,976	 10,690		2,226		1,989	 14,684		35,565
Cash and Cash Equivalents, June 30	\$	6,677	\$ 11,512	\$	1,873	\$	922	\$ 7,587	\$	28,571
									(Continued)

City of Cincinnati, Ohio Combining Statement of Cash Flows Nonmajor Enterprise Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

$\begin{tabular}{ c c c c c c c } \hline line & $				Business Typ	pe Ac	ctivities - Ente	rpris	e Funds		Total
Reconciliation of Operating Income (Loss) to Net Cash Provided (Used) by Operating Activities: Operating Income (Loss)\$\$(5.786)\$2.859\$(268)\$(957)\$(11,419)\$(15.571)Depreciation and Amortization\$ 4.414 2.377 716 888 3.571 $11,966$ Changes in Assets, Deferred Inflows/Outflows and Liabilities: (Increase) Decrease in: Receivables 263 (83)(17) 53 (1.033) (817)Due from Other Funds(44)(44)(44)Prepaid Items63(51)12Deferred Outflows Cincinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in: Account Payable66666Due to Other Funds(11)59648(90)(135)408Deposits Payable6(14)4(7)(14)(17)(48)Due to Other Funds(14)4(7)(14)(17)(48)Due to Other Funds(14)4(7)(14)(17)(48)Due to Other Funds(16)(19)26711261Outener Revenue19732003744395,578Outpensted Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(3)1622Net Other Postemployment Benefit Liability- Cincinnati Retirement System(376)(155)(37) <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>N</th> <th></th> <th></th> <th>Vonmajor Interprise</th>							N			Vonmajor Interprise
Provided (Used) by Operating Activities:Operating Income (Loss)\$ (5,786)\$ 2,859\$ (268)\$ (957)\$ (11,419)\$ (15,571)Depreciation and Amorization4,4142,3777168883,57111,966Changes in Assets, Deferred Inflows/Outflows and Liabilities:(Increase) Decrease in: (17) 53(1,033)(817)Receivables263(83)(17)53(1,033)(817)Due from Other Funds63(51)(44)(44)Prepaid Items63(51)12Deferred Outflows Cincinnati Retirement System(301)(282)(29)(717)(1,529)Increase (Decrease) in: (11) 59648(90)(135)408Accounts Payable666666Due to Fiduciary Funds(14)4(7)(14)(17)(48)Due to Fiduciary Funds19732006368Accrued Liabilities:941196Unamed Revenue1973200200200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Service Concession Arrangements(311)(33)(51)Deferred Inflows Service Concession Arrangements(311)(33)(51)Deferred Inflows Service Concession Arrangements(311)(33)(57)Net Othe	(Continued)									
Operating Income (Loss)\$(5,786)\$2.859\$(268)\$(957)\$(11,419)\$(15,571)Depreciation and Amortization4,4142,3777168883,57111,966Changes in Assets, Deferred Inflows/Outflows and Liabilities: (Increase) Decrease in: Receivables263(83)(17)53(10.33)(817)Due from Other Funds63(51)121212121212Deferred Outflows Clacinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in: Accounts Payable6156666Due to Other Funds(11)59648(90)(135)408Deposits Payable6666666Due to Other Funds11/7(44)11966666200Due to Other Funds19732636842.000200<										
Depreciation and Amortization $4,414$ $2,377$ 716 888 $3,571$ $11,966$ Changes in Assets, Deferred Inflows/Outflows and Liabilities: (Increase) Decrease in: Receivables 263 (83) (17) 53 (1.033) (817) Due from Other Funds 63 (51) 12 (44) (44) (44) Prepaid Items 63 (51) 12 $Deferred Outflows Cincinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in:666666Dec to Other Funds(11)59648(90)(135)408Deposits Payable66666Due to Other Funds(14)4(7)(14)(17)6Accrued Payroll32636866Uncamed Revenue1973200267112Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)11329871,622Net Other Postemployment Benefit Liability-Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\underline{S}868\underline{S}5,786\underline{S}441\underline{S}(127)\underline{S}4,047Schedule of Noncas$	Provided (Used) by Operating Activities:									
Changes in Assets, Deferred Inflows/Outflows and Liabilities: (Increase) Decrease in: Receivables263(83)(17)53(1,033)(817) (44)Due from Other Funds(44)(44)(44)Prepaid Items63(51)12Deferred Outflows Cincinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in:		\$	(-))	\$,	\$	(268)	\$	· · ·	\$ · · ·	\$ (- /- / /
(Increase) Decrease in: Receivables(10)(11) <td>Depreciation and Amortization</td> <td></td> <td>4,414</td> <td>2,377</td> <td></td> <td>716</td> <td></td> <td>888</td> <td>3,571</td> <td>11,966</td>	Depreciation and Amortization		4,414	2,377		716		888	3,571	11,966
(Increase) Decrease in: Receivables(10)(11) <td>Changes in Assets, Deferred Inflows/Outflows and Liab</td> <td>oilities:</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Changes in Assets, Deferred Inflows/Outflows and Liab	oilities:								
Due from Other Funds (44) (44) Prepaid Items 63 (51) 12 Deferred Outflows Cincinnati Retirement System (501) (282) (29) (717) (1,529) Increase (Decrease) in:										
Due from Other Funds(44)(44)Prepaid Items63(51)12Deferred Outflows Cincinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in: $Accounts Payable$ (11)59648(90)(135)408Deposits Payable666666Due to Other Funds(14)4(7)(14)(17)(48)Due to Other Funds176666Accrued Payroll3263686200Compensated Absences Payable(136)(19)26711296Uneamed Revenue1973200200201211Deferred Inflows Service Concession Arrangements(311)63(311)63(311)Deferred Inflows Service Concession Arrangement System(376)(135)(37)2.8442.296Unpaid Claims Payable(4)1(3)4.4395.5785.578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871.622Net Cash Provided (Used) by Operating Activities§§5.786§441\$(127)\$(1,185)\$4.047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§§175\$39\$11\$183\$408Total Noncash Investing, Capital and			263	(83)		(17)		53	(1.033)	(817)
Prepaid Items 63 (51) (282) (29) (717) (1,529) Deferred Outflows Cincinnati Retirement System (501) (282) (29) (717) (1,529) Increase (Decrease) in:	Due from Other Funds			()						· · ·
Deferred Outflows Cincinnati Retirement System(501)(282)(29)(717)(1,529)Increase (Decrease) in: Accounts Payable(11)59648(90)(135)408Deposits Payable666666Due to Other Funds(14)4(7)(14)(17)(48)Due to Fiduciary Funds(14)4(7)(14)(17)(48)Due to Fiduciary Funds941196Accrued Payroll326368Accrued Payroll(136)(19)267112Unearned Revenue1973200(311)(311)Deferred Inflows Service Concession Arrangements(311)(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)897205374,4395,578Net Cash Provided (Used) by Operating Activities§(868)§5,786§441§(127)§(1,185)§4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§§175§39§11§183§408Total Noncash Investing, Capital and115175\$39\$11\$183\$408	Prepaid Items		63	(51)						. ,
Increase (Decrease) in: Accounts Payable(11)59648(90)(135)408Deposits Payable666Due to Other Funds(14)4(7)(14)(17)(48)Due to Fiduciary Funds(11)76666Accrued Payroll3263686200Accrued Liabilities941196200200Unearned Revenue1973200200200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)(3)1,44395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities§(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§\$\$39\$\$11\$183\$408Total Noncash Investing, Capital and	1			· · ·		(282)		(29)	(717)	
Accounts Payable (11) 596 48 (90) (135) 408 Deposits Payable 6 6 6 6 6 Due to Other Funds (14) 4 (7) (14) (17) (48) Due to Other Funds (14) 4 (7) (14) (17) (48) Due to Fiduciary Funds (11) 7 6 6 6 6 Accrued Payroll 3 2 63 68 Accrued Liabilities 94 1 1 96 Unearned Revenue 197 3 200 201 111 1 96 111 3111 3 2111 3				(000)		()		()	()	(-,)
Deposits Payable 6 6 Due to Other Funds (14) 4 (7) (14) (17) (48) Due to Fiduciary Funds (1) 7 6 Accrued Payroll 3 2 63 68 Accrued Liabilities 94 1 1 96 Unearned Revenue 197 3 200 200 Compensated Absences Payable (136) (19) 267 112 Deferred Inflows Concinanti Retirement System (376) (135) (37) 2,844 2,296 Unpaid Claims Payable (4) 1 (3) 3 2 987 1,622 Net Pension Liability Cincinnati Retirement System 897 205 37 4,439 5,578 Net Other Postemployment Benefit Liability- 1 197 23 987 1,622 Net Cash Provided (Used) by Operating Activities § (868) \$ 5,786 \$ 441 \$ (127) \$ (1,185) \$ 4,047 Schedule of Noncash Investing, Capital and Financing Activitities: \$ 175 <td>× ,</td> <td></td> <td>(11)</td> <td>596</td> <td></td> <td>48</td> <td></td> <td>(90)</td> <td>(135)</td> <td>408</td>	× ,		(11)	596		48		(90)	(135)	408
Due to Other Funds(14)4(7)(14)(17)(48)Due to Fiduciary Funds(1)76Accrued Payroll326368Accrued Payroll326368Accrued Liabilities941196Unearned Revenue1973200200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities§(868)\$ 5,786\$ 441\$ (127)\$ (1,185)\$ 4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§\$ 175\$ 39\$ 11\$ 183\$ 408Total Noncash Investing, Capital and175\$ 39\$ 11\$ 183\$ 408			()	0,0		10		(50)	(100)	
Due to Fiduciary Funds(1)76Accrued Payroll326368Accrued Liabilities941196Unearned Revenue1973200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities§(868)§5,786§441§(127)§(1,185)§4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§§175§39§11§183§408Total Noncash Investing, Capital and1\$183§408			-	4		(7)		(14)	(17)	
Accrued Payroll326368Accrued Liabilities941196Unearned Revenue1973200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities§(868)\$ 5,786\$ 441\$ (127)\$ (1,185)\$ 4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§\$ 175\$ 39\$ 11\$ 183\$ 408Total Noncash Investing, Capital andInvesting, Capital andInvesting, Capital andIII			(11)			(/)		· · ·	· · ·	· /
Accrued Libilities941196Unearned Revenue1973200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities§(868)\$ 5,786\$ 441\$ (127)\$ (1,185)\$ 4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments§\$ 175\$ 39\$ 11\$ 183\$ 408Total Noncash Investing, Capital and\$ 175\$ 39\$ 11\$ 183\$ 408				3		2		(1)		
Unearned Revenue1973200Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and\$175\$39\$11\$183\$408	5									
Compensated Absences Payable(136)(19)267112Deferred Inflows Service Concession Arrangements(311)(311)(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and#\$175\$39\$11\$183\$408			197			1			1	
Deferred Inflows Service Concession Arrangements(311)(311)Deferred Inflows Cincinnati Retirement System(376)(135)(37)2,8442,296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and#*175\$39\$11\$183\$408			177			(19)			267	
Deferred Inflows Cincinnati Retirement System(376)(135)(37)2.8442.296Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and#**1539\$11\$183\$408	1 2			· /		(1))			207	
Unpaid Claims Payable(4)1(3)Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and175\$39\$11\$183\$408				· · ·		(135)		(37)	2 844	· · ·
Net Pension Liability Cincinnati Retirement System897205374,4395,578Net Other Postemployment Benefit Liability- Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$(868)\$5,786\$441\$(127)\$(1,185)\$4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$\$175\$39\$11\$183\$408Total Noncash Investing, Capital and				()		(155)		(57)	,	,
Net Other Postemployment Benefit Liability- Cincinnati Retirement System 415 197 23 987 1,622 Net Cash Provided (Used) by Operating Activities \$ (868) \$ 5,786 \$ 441 \$ (127) \$ (1,185) \$ 4,047 Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments \$ 175 \$ 39 \$ 11 \$ 183 \$ 408 Total Noncash Investing, Capital and	1 5			. ,		205		37	1	. ,
Cincinnati Retirement System415197239871,622Net Cash Provided (Used) by Operating Activities\$ (868)\$ 5,786\$ 441\$ (127)\$ (1,185)\$ 4,047Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments\$ 175\$ 39\$ 11\$ 183\$ 408Total Noncash Investing, Capital and				097		203		57	4,439	5,578
Net Cash Provided (Used) by Operating Activities \$ (868) \$ 5,786 \$ 441 \$ (127) \$ (1,185) \$ 4,047 Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments \$ 175 \$ 39 \$ 11 \$ 183 \$ 408 Total Noncash Investing, Capital and				415		107		22	087	1 622
Schedule of Noncash Investing, Capital and Financing Activities: Change in Fair Value of Investments \$ 175 Total Noncash Investing, Capital and	Chichinali Kethenient System			 415		197		23	 507	 1,022
Change in Fair Value of Investments \$ 175 \$ 39 \$ 11 \$ 183 \$ 408 Total Noncash Investing, Capital and	Net Cash Provided (Used) by Operating Activities	\$	(868)	\$ 5,786	\$	441	\$	(127)	\$ (1,185)	\$ 4,047
Change in Fair Value of Investments \$ 175 \$ 39 \$ 11 \$ 183 \$ 408 Total Noncash Investing, Capital and										
Total Noncash Investing, Capital and			es:			_				
	Change in Fair Value of Investments	\$		\$ 175	\$	39	\$	11	\$ 183	\$ 408
	Total Noncash Investing, Capital and									
		\$		\$ 175	\$	39	\$	11	\$ 183	\$ 408

CITY OF CINCINNATI, OHIO INTERNAL SERVICE FUNDS

Purchasing, Reproduction, and Printing - Used to account for revenue from City departments and for the expenses of operations and maintenance of the Division of Reproduction and Printing. Also, used to account for the revenue and expenses related to the distribution and sale of materials and supplies.

<u>Fleet Services</u> - Used to account for revenue from City departments for the expenses related to vehicle repairs, maintenance, and fuel.

<u>Property Management</u> - Used to account for proceeds of City leases and land sales and to account for costs of administering the fixed assets of the City.

<u>Self Insurance-Risk Management</u>- Used to account for monies appropriated from the General or other funds or received from contract agencies, employees, members of council and others, including interest earned, and to make expenditures for insurance costs for employees' health care and for City property, liability, and other risk coverage.

<u>Self Insurance-Workers' Compensation</u> - Used to receive, from all City funds, workers' compensation premium charges, and to pay workers' compensation premium payments, claim costs and reserve settlements.

Enterprise Technology Services - Used to account for revenue and expenses related to the delivery of data processing services to the City, Hamilton County, and others.

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			Cor	Combining Statement of Net Position Internal Service Funds June 30, 2019 (Amounts in Thousands)	Statement of N rnal Service Fu June 30, 2019 ounts in Thous:	Vet Position Inds ands)							
	Purchasing Reproduction and Printing	g no Bt	Š	Fleet Services	Pro Mana	Property Management	Self Insurance Risk Management	Self Insurance Workers' Compensation	ce on	Enterprise Technology Services		Total Internal Service Funds	
ASSETS													
Current Assets:													ļ
Cash and Cash Equivalents							\$ 267					æ	267
Equity in City Treasury Cash	S	197	S	1,808	S	1,396	7,823	\$	6,489	\$ 1,397	97	19	19,110
Receivables:													
Accounts, Net		25		149			1,019				28	1	1,221
Accrued Interest							56		50		9		112
Due from Other Funds		111		1,326		1	9		×	5	273	1	,725
Due from Fiduciary Funds		10					37				0		49
Due from Other Governments										1	159		159
Prepaid Items				4		30	1,302		91	4	496	1	1,923
Inventory		27		358									385
Advances to Other Funds				471						6,608	08	L	7,079
Total Current Assets		370		4,116		1,427	10,510	9	6,638	8,969	69	32	32,030
Noncurrent Assets:													
Equity in City Treasury Cash		325		2,994		2,312	12,955	10	10,746	2,375	75	31	31,707
Land				283									283
Improvements, net of Accumulated Depreciation				1,198						1,604	2	7	2,802
Machinery and Equipment, net of Accumulated		02				G				C N	10	ų	c 5
Deptectation		R		100		0				5 760	10	n v	010,0 5 760
Consumeration in Frequences Other Assets				2,551							3	0 0	2,551
Total Noncurrent Assets		375		7,563		2,320	12,955	10	10,746	14,757	57	48	48,716
Total Assets		745		11,679		3,747	23,465	17	17,384	23,726	26	80	80,746
DEFERRED OUTFLOWS OF RESOURCES													
Pension Systems Related		113		1,511		159	453		30	×	803	50	3,069
Other Postemployment Benefit Systems Related		52		896		120	236		19	4	441	1	1,764
Total Deferred Outflows of Resources		165		2,407		279	689		49	1,244	4	4	.833
												(continued)	(1)

City of Cincinnati, Ohio Combining Statement of Net Position

		Combinio Int (Arr	Combining Statement of Net Position Internal Service Funds June 30, 2019 (Amounts in Thousands)	sition					
	Purchasing Reproduction and Printing	Fleet Services	Property Management	Self Insurance Risk tt Management	ince ć ment	Self Insurance Workers' Compensation	Enterprise Technology Services		Total Internal Service Funds
(Continued) LIABILITTES									
Current Liabilities: Accounts Pavable	\$ 48	S	752	Ś	784	\$ 146	\$ 200	\$	1.930
Due to Other Funds		}	4 \$		-				9
Due to Fiduciary Funds	1		25	5	L	1	11		47
Accrued Payroll	~ ~		155	6	52	30 3	68	~ \	295
Accrued Liabilities Accrued Interect	→		.7 (*			999	2007.		009 7
Deposits Pavable	1			2.001	-		-		2.002
Compensated Absences Payable	43		504	32	122	7	246		954
Unpaid Claims Payable					7,249	3,345			10,594
General Obligation Bonds Payable	5		28		10		23	~	66
Total Current Liabilities	107	1,	1,473 2,0	2,046	8,226	3,901	817		16,570
Noncurrent Liabilities: Estimated Lability for Compensated Absences	L		499	15	109	21	134		785
Estimated Liability for Unpaid Claims						8,598			8,598
Advances from Other Funds			50						50
Advances from Uther Governments General Obligation Roude Payable	717		20 867		300		731		202
Net Pension Liabilities	642 642	11.		1.082	3.227	220	5.940		23.084
Net Other Postemployment Benefit Liabilities	95	1,		79	404	32	162		3,016
Total Noncurrent Liabilities	891	15,	15,024 1,1	1,176	4,040	8,871	7,596		37,598
Total Liabilities	866	16,	16,497 3,2	3,222	12,266	12,772	8,413		54,168
DEFERRED INFLOWS OF RESOURCES Dension Susteme Bulated			101		0	"	110	_	311
Other Postemployment Benefit Systems Related	102	1.	1.790	80	438	38 .	857		3.305
Total Deferred Inflows of Resources	102		1,894	80	532	41	967	 	3,616
NET POSITION									
Net Investment in Capital Assets	50	.2,	2,018	8			12,382	•	14,458
Restricted Unrestricted Net Position	(240)	-	2,551 (8,874)	716	11,356	4,620	3,208		2,551 10,786
Total Net Position	\$ (190)	\$	(4,305) \$	724 \$	11,356	\$ 4,620	\$ 15,590	\$	27,795

	Purch Reproc and P	Purchasing Reproduction and Printing	F	Fleet Services	Property Management	Self Insurance Risk Management	rance sk ement	Self Insurance Workers' Compensation	irance ers' sation	Enterprise Technology Services	ise ogy es	L III Se F	Total Internal Service Funds
OPERATING REVENUES Charges for Services Miscellaneous	S	2,572	S	18,563 24	\$ 2.763	\$	85,118	÷	3,331	\$	6,893	Ŷ	116,477 2,787
Total Operating Revenues		2,572		18,587	2,763		85,118		3,331		6,893		119,264
OPERATING EXPENSES Personal Services		435		5.694	955		1.664		74		3.268		12.090
Contractual Services		878		1,379	76		1,943		6		1,218		5,503
Maintenance and Repairs		4		822							5		831
Materials and Supplies		1,224		10,345	18		78				70		11,735
Utilities		6		130	4		10				1,972		2,118
Insurance		1		4			75,890		444		1		76,338
Depreciation and Amortization		75		265	ς, η						1,350		1,693
Rent		41		78	56		127				696		966
Pension Expense		(82)		224	121		357		13		(267)		366
Other Postemployment Benefit Expense Other Evnence		(2)		(12)	(194)		(55) 3		9		(09) 20		(320) 65
Total Operating Expenses		2,572		18,939	1,041		80,017		546		8,302		111,417
Operating Income (Loss)				(352)	1,722		5,101		2,785)	(1,409)		7,847
NONOPERATING REVENUES (EXPENSES)													
Interest Revenue							550		512		54		1,116
Interest Expense		(9)		(35)			(12)				(29)		(82)
Total Non-Operating Revenue (Expenses)		(9)		(35)			538		512		25		1,034
Income (Loss) before Transfers		(9)		(387)	1,722		5,639		3,297)	(1, 384)		8,881
Transfers In											2,557		2,557
Transfers (Out)					(1,934)								(1,934)
Change in Net Position		(9)		(387)	(212)		5,639		3,297		1,173		9,504
Beginning Net Position		(184)		(3,918)	936		5,717		1,323	1	14,417		18,291
Ending Net Position	s	(190)	÷	(4, 305)	\$ 724	÷	11,356	\$	4,620	\$	15,590	\$	27,795

City of Cincinnati, Ohio Combining Statement of Revenues, Expenses and Changes in Fund Net Position Internal Service Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

				(Amounts in Thousands)	in Thous	sands)							Ē	
	Rep	Purchasing Reproduction		Fleet	Pr	Property	Self I	Self Insurance Risk Management	Self Insurance Workers'		Enterprise Technology Services		Total Internal Service Eurde	
Cash Flows from Onerating Activities:	anc	I FILIULIS		SCI VICCS	INIAL	Mailagement	MI	Management	COmpetisation	 _	201 / 100		sniin.i	Ī
Receipts from Customers	\$	457	\$	305	÷	4,455	S	8,897	\$	350 \$	754	4 8	15	15,218
Receipts from Other Funds		2,139		18,251				76,088	2,981	81	6,066	9	105	105,525
Receipts from Retirement System								121						121
Payment to Suppliers		(2, 190)	_	(2,421)		(228)		(80,735)	(4,004)	04)	(3,342)	12)	(92	(92,920)
Payments to Other Funds		(13)	_	(9,939)							(191)	61) (16	(10	(10, 713)
Payments to Employees		(483)		(5,776)		(949)		(1,711))	(71)	(3,426)	(9)	(12	(12, 416)
Net Cash Provided (Used) by Operating Activities		(06)		420		3,278		2,660	(7	(744)	(206)	(6(4	4,815
Cash Flows from Noncapital Financing Activities.											-	ŗ	÷	
repayment of Auvances Made to Other Funds Due from Other Funds for City Note Pavable		4		29		15		119		117	1,62,1 31	31	T	315
Interest paid on Bond and Notes		. (9)	_	(35)		1		(12)	4		. 0	(29)		(82)
Principal paid on Bond and Notes		(2)	_	(27)				(6)			.0	(23)		(64)
Transfers to Other Funds						(1,934)						ļ		(1,934)
Transfers from Other Funds											2,557		7	2,557
Net Cash Frovided (Used) by Noncapital Financing Activities		6	_	(33)		(1.919)		98	1	117	3.773	3	5	2.029
Cash Flows from Capital and Related														
Financing Activities:														
Acquisition of Property, Plant and						į								į
Equipment Interact Daid on Debt						(8)					0 033)	6	0	(8) (2 033)
Payment on Long Term Capital Lease Obligations											(1.775)	() () ()	20	(1.775)
Net Cash (Used) by Capital										 				
and Related Financing Activities			l			(8)					(3,808)	(8)	(3	(3, 816)
Cash Flows from Investing Activities:														
Interest on Investments								557	5	523	4.7	57	1	1,137
Net Cash Provided by Investing Activities								557	5	523	α,	57	1	1,137
Net Increase (Decrease) in Cash		Ĩ							:	2				}
and Cash Equivalents		(27)	_	387		1,351		3,315	(1	(104)	(687)	6	4	4,165
Cash and Cash Equivalents at July 1		619		4,415		2,357		17,730	17,339	39	4,459	6	46	46,919
Cash and Cash Equivalents at June 30	S	522	↔	4,802	÷	3,708	÷	21,045	\$ 17,235	35 \$	3,772	2 \$		51,084

City of Cincinnati, Ohio Combining Statement of Cash Flows Internal Service Funds For the fiscal year ended June 30, 2019

		Ci Combini For the fis	City of Cincinnati, Ohio ining Statement of Cash Internal Service Funds fiscal year ended June 3 Amounts in Thonsende)	City of Cincinnati, Ohio Combining Statement of Cash Flows Internal Service Funds For the fiscal year ended June 30, 2019 (Amourte in Thousende)	rs 19						
	Purchasing Reproduction and Printing	Fleet Services	s	Property Management	Self Insurance Risk Managemen	lf Insurance Risk Management	Self Insurance Workers' Compensation	0 E	Enterprise Technology Services		Total Internal Service Funds
Reconciliation of Operating Income(Loss) to Net Cash Provided (Used) by Operating Activities: Operating Income (Loss) Depreciation and Amortization Changes in Assets, Deferred Outflows/Inflows and Liabilities:	÷	69	(352) \$ 265	1,722 3	÷	5,101	\$	2,785 \$	(1,409) 1,350	~	7,847 1,693
(Increase) Decrease in: Receivables Due from Other Funds Due from Eichneisery Ennds	(10) (10) (10)		(20) (11)			11 14		(3)	(28) 96	-	(47) 140
Due from Other Governments Inventory Prepaid Items	(]		i c	(30)		54			(141) (161)		(141) (1) (137)
Unter assets Deferred Outflows Cincinnati Retirement System Deferred Outflows Ohio Public Employees Retirement System	(117)		690) (1,690)	(86)		454 (236)		(32)	(685)	_	545 (2,156) (236)
Increase (Decrease) in: Accounts Payable Deposits Payable Due to Other Funds Due to Fiduciary Funds Accrued Payroll Accrued Liabilities	(53)		62 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	(44) 1,692 2 6		(2,042) (16) 9	C	(141) 1 (24)	2 (9) (1) (2) (2) (2) (2) (2) (2) (2) (2) (2) (2		(2,156) 1,692 (14) 1 4 (22)
Estimated Liability for Compensated Absences Deferred Inflows Cincinnati Retirement System Deferred Inflows Ohio Public Employees Retirement System Estimated Liability for Unpaid Claims Payable Net Pension Liability Cincinnati Retirement System	(44) (63) 26		(85) (922) 1,673	(146)		(56) (620) (101) (680) 523	(3,3	(7) (3,383) 34	(973) (973) (973)		$\begin{array}{c} (325) \\ (2,731) \\ (101) \\ (4,063) \\ 3,152 \end{array}$
Net Other Postemployment Benefit Liability Cincinnati Retirement System Net Cash Provided (Used) by	67		1,151	36		282		24	558		2,118
Operating Activities Schedule of Noncash Investing. Capital and Financing Activities: Change in Fair Value of Investments	(00) \$	÷	420 \$	3,278	⇔ ↔	2,660 274	۲ م ۲ م	245 \$	(709)	ده وه	4,815 548
Total Noncash Investing, Capital and Financing Activities	÷	\$	\$		÷	274	\$	245 \$	29	÷	548

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CITY OF CINCINNATI, OHIO

FIDUCIARY FUNDS

AGENCY FUNDS

<u>**Towing Charges and Private Operations</u>** - Used to account for monies received as charges for towing and storage of impounded vehicles.</u>

<u>**Convention Facility Authority**</u> – Used to account for monies collected by the City of Cincinnati from Transient Occupancy Tax Revenues.

Admission Tax Bond - Used to account for deposits related to entertainment facilities in the City.

Engineering Deposits - Used to account for Transportation & Engineering monies reserved for specific purposes.

<u>Metropolitan Sewer District</u> - Used to account for the monies of the Metropolitan Sewer District.

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City of Cincinnati, Ohio Combining Statement of Fiduciary Assets and Liabilities	Agency Funds	June 30, 2019	(Amounts in Thousands)
---	--------------	---------------	------------------------

Agency Funds

U
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		Towing										
	0	Charges	C	Convention	Admissions	ons			Met	Metropolitan		
	1	Private		Facility	Tax		Engineering	ing	•1	Sewer		
	Ō	Operators		Authority	Bonds		Deposits	ts	Ц	District		Total
ASSETS												
Cash and Cash Equivalents							\$	16			S	16
Equity in City Treasury Cash	S	81 9	\$	1,778 \$		39	З,	3,159				5,057
Cash With Fiscal Agent												
Investments, at fair value									\mathbf{S}	311,118		311,118
Receivables:												
Accounts, Net								48		32,096		32,144
Accrued Interest and Dividends										776		776
Total Assets	\$	81	÷	1,778	÷	39	\$ 3;	3,223	÷	343,990	\mathbf{S}	349,111
LIABILITIES												
Accounts Payable	\$	99					\$	17	\mathbf{S}	18,758	÷	18,841
Due to Other Governments			S	338						314,904		315,242
Accrued Payroll										115		115
Accrued Liabilities										38		38
Deposits Payable		15		1,440	\$	39	З,	3,206		1		4,701
Estimated Liability for Compensated Absences						' 				10,174		10,174
Total Liabilities	\$	81	S	1,778	S	39	\$ 3,	3,223	Ś	343,990	Ś	349,111

City of Cincinnati, Ohio Combining Statement of Changes in Assets and Liabilities Agency Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

$\begin{array}{c c c c c c c c c c c c c c c c c c c $		J	alance July 1, 2018	A	dditions	De	eductions	J	Balance une 30, 2019
Equity in City Treasury Cash s 75 s 556 s 550 s 81 Total Assets \underline{s} 75 \underline{s} 556 \underline{s} 550 \underline{s} 81 LIABILITIES Accounts Payable \underline{s} 41 \underline{s} 626 \underline{s} 601 \underline{s} 66 Deposits Payable $\underline{34}$ $\underline{1.157}$ $\underline{1.176}$ $\underline{1.57}$ $\underline{1.177}$ \underline{s} 81 CONVENTION FACILITY AUTHORITY ASSITS \underline{s} $\underline{75}$ \underline{s} $\underline{3.088}$ \underline{s} 2.131 \underline{s} 1.778 Accounts Receivable $\underline{5}$ $\underline{3.088}$ \underline{s} 2.131 \underline{s} 1.778 Accounts Receivable \underline{s} $\underline{826}$ $\underline{3.088}$ \underline{s} $\underline{2.131}$ \underline{s} $\underline{1.440}$ Total Assets \underline{s} $\underline{826}$ \underline{s} $\underline{3.38}$ $\underline{826}$ \underline{s} $\underline{3.38}$ $\underline{826}$ \underline{s} $\underline{3.38}$ $\underline{826}$ \underline{s} $\underline{3.39}$ $\underline{1.440}$ $\underline{1.440}$ $\underline{1.440}$ $\underline{1.476}$ $\underline{1.476}$									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $									
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Equity in City Treasury Cash	\$	75	-	556		550	\$	
Accounts Payable S 41 S 626 S 601 S 66 Deposits Payable 34 1.157 1.176 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.777 5 1.778 Accounts Receivable 5 5 3.088 5 2.131 5 1.778 Accounts Receivable 5 8.26 5 3.088 5 2.131 5 1.778 LABILITIES 5 8.26 5 3.088 5 2.131 5 2.131 5 1.778 ADMISSION TAX BONDS 5 8.26 5 3.909 5 2.957 5 1.778 ADMISSION TAX BONDS 5 3.7 5 2 5 3.9 5 3.9 Total Asects 5 3.7	Total Assets	\$	75	\$	556	\$	550	\$	81
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	LIABILITIES								
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	Accounts Payable	\$	41	\$	626	\$	601	\$	66
$\begin{tabular}{ c c c c c c c c c c c c c c c c c c c$			34		1,157		1,176		15
$\begin{array}{c c c c c c c c c c c c c c c c c c c $		\$		\$		\$	1,777	\$	81
Accounts Receivable5115Total Assets $$$ 826$ $$$ 3,088$ $$$ 2,136$ $$$ 1,778$ LIABILITIESAccounts Payable $$$ 826$ $$3,088$ $$$ 2,131$ $$$ 2,131$ Due to Other Governments $$$ 826$ $$3,309$ $$$ 2,131$ $$$ 2,131$ Due to Other Governments $$$ 826$ $$3,309$ $$$ 2,957$ $$$ 1,440$ Total Liabilities $$$ 826$ $$$ 3,909$ $$$ 2,957$ $$$ 1,778$ ADMISSION TAX BONDSASSETSEquity in City Treasury Cash $$$ 37$ $$$ 2$$ 37Total Assets$$ 377$$ 2$$ 399LIABILITIESDeposits Payable$$ 377$$ 2$$ 399ENGINEERING DEPOSITSASSETSCash and Cash Equivalents$$ 4$5777$$ 565$$ 16Equity in City Treasury Cash$$ 2,9043,5333.2783,159Accounts Receivable$$ 2,904$$ 3,533$3.278$$ 3,223LIABILITIES$$ 2,9936$$ 4,311$$ 4,0024$$ 3,223LIABILITIES$$ 2,936$$ 2,936$$ 2,938$$ 2,255$$ 17Deposits Payable$$ 2,932$$ 2,282$2,988$$ 3,206$	ASSETS	\$	821	\$	3 088	\$	2 131	s	1 778
Total Assets \underline{s} $\underline{826}$ \underline{s} $\underline{3.088}$ \underline{s} $\underline{2.136}$ \underline{s} $\underline{1.778}$ LIABILITIES Accounts Payable \underline{s} 2.131 \underline{s} 2.131 \underline{s} 2.131 Due to Other Governments \underline{s} $\underline{826}$ $\underline{3.38}$ $\underline{826}$ \underline{s} $\underline{3.38}$ Deposits Payable \underline{s} $\underline{826}$ \underline{s} $\underline{3.38}$ $\underline{826}$ \underline{s} $\underline{3.38}$ Deposits Payable \underline{s} $\underline{826}$ \underline{s} $\underline{3.38}$ \underline{s} $\underline{3.38}$ \underline{s} $\underline{3.39}$ \underline{s} $\underline{3.39}$ \underline{s} $\underline{3.39}$ \underline{s} \underline{s} $\underline{3.39}$ <		Ψ		Ψ	5,000	Ψ		Ψ	1,770
Accounts Payable\$2,131\$2,131Due to Other Governments\$ 826 338 826 \$ 338 Deposits Payable $1,440$ $1,440$ $1,440$ $1,440$ Total Liabilities $$826$ $$3,909$ $$2,957$ $$1,778$ ADMISSION TAX BONDSASSETSEquity in City Treasury Cash $$37$ $$2$ $$$37$ $$2$ Total Assets $$37$ $$2$ $$$39$ $$399$ LIABILITIESDeposits Payable $$377$ $$2$ $$$39$ Total Liabilities $$377$ $$2$ $$$399$ ENGINEERING DEPOSITS Assets $$$377$ $$$22$ $$$399$ ENGINEERING DEPOSITS Assets $$$4$ $$5777$ $$565$ $$$16$ Equity in City Treasury Cash $$2,904$ $3,533$ $3,278$ $3,159$ Accounts Revivable $$2,94$ $$2,936$ $$$4,311$ $$$4,024$ $$$3,223$ LIABILITIES Accounts Rayable $$$24$ $$258$ $$$265$ $$$17$ Deposits Payable $$$24$ $$258$ $$265$ $$17$ Deposits Payable $$2,912$ $$3,282$ $$2,988$ $$3,206$		\$		\$	3,088	\$		\$	1,778
Due to Other Governments\$826338826\$338Deposits Payable\$\$ $1,440$ $1,440$ $1,440$ Total Liabilities\$\$ 826 \$ 338 $1,440$ ADMISSION TAX BONDSASSETSEquity in City Treasury Cash\$ $$37$2$$Total Assets$$37$2$$$39LIABILITIESDeposits Payable$$37$2$$$39Total Liabilities$$37$2$$$39ENGINEERING DEPOSITSAccounts Reviable$4$$577$$565$$16Quity in City Treasury Cash$2,9043,5333,278$3,129Accounts Receivable2820118148Total Assets$2,936$4,311$4,024$3,223LIABILITIES$24$258$2,9883,206$				<u> </u>					
Deposits Payable Total Liabilities $1,440$ \$ $1,440$ \$ $1,440$ \$ADMISSION TAX BONDS ASSETSEquity in City Treasury Cash Total Assets $\frac{5}{8}$ 37 \$ $\frac{5}{2}$ $\frac{5}{8}$ $\frac{5}{39}$ LIABILITIES Deposits Payable $\frac{5}{8}$ 37 \$ $\frac{5}{2}$ $\frac{5}{8}$ $\frac{39}{8}$ ENGINEERING DEPOSITS ASSETS $\frac{5}{8}$ 37 \$ $\frac{5}{2}$ $\frac{5}{8}$ 39 \$ENGINEERING DEPOSITS ASSETS $\frac{5}{377}$ $\frac{5}{2}$ $\frac{5}{8}$ 39 \$ENGINEERING DEPOSITS ASSETS $\frac{5}{2,904}$ $3,533$ $3,278$ \$ $3,159$ Cash and Cash Equivalents $\frac{5}{2,904}$ $3,533$ $3,278$ \$ $3,159$ Accounts Receivable 28 $2,904$ 201 8 181 4.024 48 8 Total Assets $\frac{5}{2,936}$ $\frac{5}{4,311}$ $\frac{5}{8}$ $4,024$ $\frac{5}{8}$ $3,223$ LIABILITIES Deposits Payable $\frac{5}{2,912}$ $3,282$ $2,988$ $2,988$ $3,206$	-	*		\$		\$		*	
Total Liabilities $$$ <th< td=""><td></td><td>\$</td><td>826</td><td></td><td></td><td></td><td>826</td><td>\$</td><td></td></th<>		\$	826				826	\$	
ADMISSION TAX BONDS ASSETSEquity in City Treasury Cash $$$ $$$ 37 $$$ 2 $$$ $$$ $$$ 39 Total Assets $$$ $$$ 37 $$$ 2 $$$ $$$ $$$ 39 LIABILITIESDeposits Payable $$$ $$$ 37 $$$ 2 $$$ $$$ $$$ 39 Total Liabilities $$$ $$$ 37 $$$ $$$ 2 $$$ $$$ $$$ 39 ENGINEERING DEPOSITS ASSETS $$$ <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td>				-					
ASSETS Equity in City Treasury Cash $\frac{\$}{37}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{39}$ Total Assets $\frac{\$}{377}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{39}$ $\frac{39}{39}$ LIABILITIES Deposits Payable $\frac{\$}{377}$ $\frac{\$}{2}$ $\frac{2}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{\$}{2}$ $\frac{39}{2}$ ENGINEERING DEPOSITS ASSETS $\frac{\$}{2}$ $\frac{4}{5}$ 5777 $\$$ 565 $\$$ 16 Englineering DEPOSITS ASSETS $\frac{\$}{2,904}$ $3,533$ $3,278$ $3,159$ Accounts Receivable 28 201 181 48 Total Assets $\frac{$}{2,2936}$ $\frac{$}{3}$ $4,311$ $\frac{$}{3}$ $4,024$ $\frac{$}{3}$ LIABILITIES Deposits Payable $\frac{$}{24}$ $\frac{$}{258}$ $\frac{$}{2,988}$ ${3,206}$	Total Liabilities	\$	826	\$	3,909	\$	2,957	\$	1,778
Total Assets $\underline{\$}$ 37 $\underline{\$}$ 2 $\underline{\$}$ $\underline{\$}$ 39 LIABILITIESDeposits Payable $\underline{\$}$ 37 $\underline{\$}$ 2 $\underline{\$}$ $\underline{\$}$ 39 Total Liabilities $\underline{\$}$ 37 $\underline{\$}$ 2 $\underline{\$}$ $\underline{\$}$ 39 ENGINEERING DEPOSITSASSETSCash and Cash Equivalents $\$$ 4 $\$$ 577 $\$$ 565 $\$$ 16 Equity in City Treasury Cash $2,904$ $3,533$ $3,278$ $3,159$ Accounts Receivable 28 201 181 48 Total Assets $\underline{\$}$ $2,936$ $\underline{\$}$ $4,024$ $\underline{\$}$ $3,223$ LIABILITIES $\underline{\$}$ 24 $\underline{\$}$ 258 $\underline{\$}$ 265 $\underline{\$}$ 17 Deposits Payable $\underline{\$}$ $2,912$ $3,282$ $2,988$ $3,206$									
LIABILITIES Deposits Payable Total Liabilities $\frac{\$}{\$}$ 37 $\$$ $\frac{\$}{2}$ $\$$ $\frac{\$}{2}$ $\$$ $\frac{\$}{\$}$ 39 $\$$ ENGINEERING DEPOSITS ASSETSCash and Cash Equivalents $\$$ 4 $\$$ 577 $\$$ $$565$ $$565$ $\$$ 16 $$1,533$ Equity in City Treasury Cash Accounts Receivable Total Assets $$2,904$ $3,533$ $$2,936$ $3,278$ $$4,311$ $3,223$ LIABILITIES Accounts Payable $\$$ 24 $$28$ $$258$ $$2,936$ $$265$ $$17$ Deposits Payable $\$$ 24 $$2,912$ $$258$ $$2,926$ $$265$ $$2,988$	Equity in City Treasury Cash	\$	37	\$	2	\$		\$	39
Deposits Payable $\frac{\$}{\$}$ 37 $\frac{\$}{\$}$ 2 $\frac{\$}{\$}$ $\frac{\$}{\$}$ 39 Total Liabilities $\frac{\$}{\$}$ 37 $\frac{\$}{\$}$ 2 $\frac{\$}{\$}$ 39 ENGINEERING DEPOSITS ASSETSCash and Cash Equivalents $\$$ 4 $\$$ 577 $\$$ 565 $\$$ 16 Equity in City Treasury Cash $2,904$ $3,533$ $3,278$ $3,159$ Accounts Receivable 28 201 181 488 Total Assets $\frac{\$}{2,936}$ $\frac{\$}{4,311}$ $\frac{$}{$}$ $4,024$ $\frac{$}{$}$ LIABILITIESAccounts Payable $\$$ 24 $\$$ 258 $\$$ 265 $\$$ 17 Deposits Payable $\frac{$}{2,912}$ $3,282$ $2,988$ $3,206$ $3,206$	Total Assets	\$	37	\$	2	\$		\$	39
Total Liabilities \$ 37 \$ 2 \$ \$ 39 ENGINEERING DEPOSITS ASSETS Cash and Cash Equivalents \$ 4 \$ 577 \$ 565 \$ 16 Equity in City Treasury Cash 2,904 3,533 3,278 3,159 Accounts Receivable 28 201 181 48 Total Assets \$ 2,936 \$ 4,311 \$ 4,024 \$ 3,223 LIABILITIES \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206									
ENGINEERING DEPOSITS ASSETS Cash and Cash Equivalents \$ 4 \$ 577 \$ 565 \$ 16 Equity in City Treasury Cash 2,904 3,533 3,278 3,159 Accounts Receivable 28 201 181 48 Total Assets \$ 2,936 \$ 4,311 \$ 4,024 \$ 3,223 LIABILITIES \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206	Deposits Payable	\$	37	\$		\$		\$	39
ASSETS \$ 4 \$ 577 \$ 565 \$ 16 Equity in City Treasury Cash 2,904 3,533 3,278 3,159 Accounts Receivable 28 201 181 48 Total Assets \$ 2,936 \$ 4,311 \$ 4,024 \$ 3,223 LIABILITIES \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206 3,206 \$ 3,206	Total Liabilities	\$	37	\$	2	\$		\$	39
Equity in City Treasury Cash $2,904$ $3,533$ $3,278$ $3,159$ Accounts Receivable 28 201 181 48 Total Assets $$2,936$ $$4,311$ $$4,024$ $$3,223$ LIABILITIES $$24$ $$258$ $$265$ $$17$ Deposits Payable $2,912$ $3,282$ $2,988$ $3,206$									
Accounts Receivable 28 201 181 48 Total Assets \$ 2,936 \$ 4,311 \$ 4,024 \$ 3,223 LIABILITIES Accounts Payable \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206	Cash and Cash Equivalents	\$	4	\$	577	\$	565	\$	16
Total Assets \$ 2,936 \$ 4,311 \$ 4,024 \$ 3,223 LIABILITIES Accounts Payable \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206	Equity in City Treasury Cash		2,904		3,533		3,278		3,159
LIABILITIES Accounts Payable \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206	Accounts Receivable		28		201		181		48
Accounts Payable \$ 24 \$ 258 \$ 265 \$ 17 Deposits Payable 2,912 3,282 2,988 3,206	Total Assets	\$	2,936	\$	4,311	\$	4,024	\$	3,223
Deposits Payable 2,912 3,282 2,988 3,206									
		\$		\$		\$		\$	
<u>\$ 2,936</u> <u>\$ 3,540</u> <u>\$ 3,253</u> <u>\$ 3,223</u>	Deposits Payable		2,912		3,282		2,988		3,206
		\$	2,936	\$	3,540	\$	3,253	\$	3,223

City of Cincinnati, Ohio Combining Statement of Changes in Assets and Liabilities Agency Funds For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	Balance July 1, 2018		 Additions	<u>D</u>	eductions	Balance June 30, 2019	
METROPOLITAN SEWER DISTRICT							
ASSETS							
Cash with Fiscal Agent	\$	1	\$ 18,303	\$	18,304		
Investments		299,695	819,809		808,386	\$	311,118
Accounts Receivable		34,475	38,614		40,993		32,096
Accrued Interest Receivable		734	 837		795		776
Total Assets	\$	334,905	\$ 877,563	\$	868,478	\$	343,990
LIABILITIES							
Accounts Payable	\$	19,668	\$ 314,265	\$	315,175	\$	18,758
Due to Other Governments		303,518	326,131		314,745		314,904
Accrued Payroll		1,506	1,734		3,125		115
Accrued Liabilities		37	38		37		38
Deposits Payable		2	27		28		1
Estimated Liability for Compensated Absences		10,174	 				10,174
Total Liabilities	\$	334,905	\$ 642,195	\$	633,110	\$	343,990
TOTAL AGENCY FUNDS ASSETS Cash and Cash Equivalents Equity in City Treasury Cash Cash with Fiscal Agent Investments Receivables: Accounts, Net	\$	4 3,837 1 299,695 34,508	\$ 577 7,179 18,303 819,809 38,815	\$	565 5,959 18,304 808,386 41,179	\$	16 5,057 311,118 32,144
Accrued Interest Receivable		734	837		795		776
Total Assets	\$	338,779	\$ 885,520	\$	875,188	\$	349,111
LIABILITIES	<u></u>		 				
Accounts Payable	\$	19,733	\$ 317,280	\$	318,172	\$	18,841
Due to Other Governments		304,344	326,469		315,571		315,242
Accrued Payroll		1,506	1,734		3,125		115
Accrued Liabilities		37	38		37		38
Deposits Payable		2,985	5,908		4,192		4,701
Estimated Liability for Compensated Absences		10,174	 <u> </u>				10,174
Total Liabilities	\$	338,779	\$ 651,429	\$	641,097	\$	349,111

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CAPITAL ASSETS USED IN THE OPERATION OF GOVERNMENTAL FUNDS

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City of Cincinnati, Ohio Comparative Schedule of Capital Assets Used in the Operation of Governmental Activities Schedule by Source For the Last Two Fiscal Years (Amounts In Thousands)

	June 30	June 30
	 2019	 2018
Governmental Activities Capital Assets		
Land	\$ 199,755	\$ 200,072
Buildings	306,881	306,570
Improvements	520,625	532,195
Machinery and Equipment	190,206	185,675
Infrastructure	1,337,209	1,313,952
Construction in Progress	209,083	171,979
Property acquired under capital leases	 30,641	 26,560
Total Governmental Capital Assets	\$ 2,794,400	\$ 2,737,003

Investment in Governmental Capital Assets by Source:

General Obligation Bonds	\$ 1,911,139	\$ 1,864,813
Federal Grants	216,589	204,894
State Grants	199,267	198,079
County Grants	18,286	17,144
Private	14,848	14,507
General Fund Revenues	98,803	98,523
Special Revenue Funds	80,275	77,150
Gifts	2,529	2,529
Other and Undifferentiated	 252,664	 259,364
Total from All Sources	\$ 2,794,400	\$ 2,737,003

Mayor and Council S City Manager									Acquisition	coquisition	
uncil	F	-				Ē	d F	-	under Capital	Capital	Construction
uncil	lotal	Land		Buildings	Improvements	Equipment		Intrastructure	Leases	ses	In Progress
City Manager	9					9 \$					
Economic Inclusion	5,205 24		s	48	s 9	3,093 24	S	2,048	S	7	
Law	53					53					
Human Resources	6,819				6,673	115				31	
Enterprise Technology Services	14,737					2,737				12,000	
Finance	1,560				710	830				20	
Community & Economic Development	243,538	\$ 71,362		48,338	74,323	68		49,447			
City Planning and Buildings	59				3	56					
Citizens Complaint & Internal Audit	23					23					
Recreation	155,197	3,963		33,823	113,153	4,051		207			
Parks	176,059	15,063		19,345	76,352	4,833		60,348		118	
Buildings and Inspections	1,533	1,370			145	12					
Public Safety	98,361	1,83		8,608	12,358	62,224				13,338	
Transportation & Engineering	1,255,038	44,339	_	7,731	14,099	11,227		1,177,642			
Enterprise Services	1,030	290									
Public Services	228,832	6,043		70,879	66,016	33,250		47,517		5,127	
Public Health	17,973	237		4,203	9,997						
Pooled, Unassigned Equipment	546					546					
Southern Railway Improvement	83,224				83,224						
General Government											
Land	54,959	54,959	_								
Buildings	113,634			113,634							
Improvements	50,532				50,532						
Total Governmental Capital Assets Allocated by Function	2,508,942	199,472		306,609	507,594	127,417		1,337,209		30,641	
Construction in Progress	209,083										\$ 209,083
Internal Service Funds: Purchasine. Printing and Stores	1.358					1.358					
Fleet Services	7,729	283		272	4,508						
Self Insurance Risk Management	12					12					
Self Insurance Workers' Compensation Pronerty Management	37				y	31					
Enterprise Technology Services	67,157				8,517	58,					
Total Governmental Capital Assets	2,794,400	\$ 199,755	ŝ	306,881	\$ 520,625	\$ 190,206	~	1,337,209	\$	30,641	\$ 209,083

City of Cincinnati, Ohio Schedule of Capital Assets Used in the Operation of Governmental Funds Schedule by Function and Activity As of June 30, 2019 (Amounts In Thousands)

City of Cincinnati, Ohio Schedule of Capital Assets Used in the Operation of Governmental Funds Schedule of Changes by Function and Activity For the fiscal year ended June 30, 2019 (Amounts in Thousands)

	General Capital Assets July 1, 2018	Additions	Deletions	General Capital Assets June 30, 2019
Mayor and Council	\$ 58		\$ 52	\$ 6
City Manager	5,570		365	5,205
Economic Inclusion	24			24
Law	53			53
Human Resources	6,819			6,819
Enterprise Technology Services	14,737			14,737
Finance	1,560			1,560
Community and Economic Development	244,083	\$ 195	740	243,538
City Planning and Buildings	86		27	59
Citizen's Complaint & Internal Audit		23		23
Recreation	160,268	136	5,207	155,197
Parks	176,671	143	755	176,059
Buildings and Inspections	1,533			1,533
Public Safety	96,348	5,311	3,298	98,361
Transportation & Engineering	1,257,005		1,967	1,255,038
Enterprise Services	1,030			1,030
Public Services	204,417	27,775	3,360	228,832
Public Health	17,972	79	78	17,973
Pooled, Unassigned Equipment	546			546
Southern Railway Improvement	83,224			83,224
General Government				
Land	55,260		301	54,959
Buildings Improvements	113,634 51,433		901	113,634 50,532
Construction in Progress	171,979	66,126	29,022	209,083
Internal Service Funds:				
Purchasing, Printing and Stores	1,358			1,358
Fleet Services	7,863		134	7,729
Self Insurance Risk Management	12			12
Self Insurance Workers' Compensation	82			82
Property Management	29	8		37
Enterprise Technology Services	63,349	3,808		67,157
Total Governmental Capital Assets	\$ 2,737,003	\$ 103,604	\$ 46,207	\$ 2,794,400

Note: The additions and deletions include department reclassifications and transfers.

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SCHEDULES

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Fiscal <u>Year</u> 2014 2015 2016 2017	\$	(a) General Obligation Bonds and Notes 251,690,000 243,044,080 270,615,000 265,226,000	Ì) Sec. 133.05 (B)(7) Municipal ncome Tax nds and Notes 97,395,000 98,095,000 111,435,000 110,627,000	Ì	a) Sec.133.04 (B)(1) Special Assessment Bonds 1,000,000	\$	(c) Sec 133.04 (B)(4) Urban Renewal Bonds 15,630,000 14,510,000 13,785,000 12,465,000	(a	a) Sec.133.04 (B)(5) Judgment Bonds 1,905,000 1,615,000 36,552,212 35,330,145	(c) \$) Sec. 133.04 (B)(8) TIF Bonds and Notes 105,240,000 94,435,000 54,505,000 50,295,000
2018		258,836,000		108,133,000		965,000		11,145,000		34,078,165		55,025,000
2019		263,166,000		108,918,000		930,000		9,710,000		32,816,318		51,890,000
		(c) Sec 133.05	(c) Sec 133.05	(c) Sec 133.05	((c) Sec 133.05	(c) Sec. 133.05	(c) Sec. 133.05
		(B)(1)(a)	(-	(B)(1)(b)	(-	(B)(1)(f)		(B)(1)(i)	(-	(B)(1)(j)	(-	(B)(10)
				Sewer		Parking		Urban		Public		Police &
Fiscal		Water	1	Stormwater		Facilities	I	Redevelopment		Attraction	F	Fire Pension
Year		Bonds		Bonds		Bonds		Bonds		Bonds		Bonds
2014	\$	1,800,000	\$	14,085,000	\$	4,450,000	\$	4,215,000	\$	16,225,000	\$	37,230,000
2015				12,810,000		4,200,000		3,360,000		14,995,000		35,920,000
2016				11,400,000		9,950,000		2,550,000		24,160,000		31,600,000
2017				15,160,000		9,940,000		6,330,000		35,017,124		30,325,000
2018				17,850,000		9,320,000		5,775,000		32,490,000		29,035,000
2019				21,065,000		8,700,000		5,205,000		30,490,000		27,725,000
					(1)							
		(d) Sec 133.05	(d) Sec.133.05	(d)	(f) Sec.133.05		C		C		
		(B)(12)		(B)(5)	**	(B)(5)		Gross		Gross Self-		C
Elevel		Energy Conservation	р.	Non-Tax		ater System		General				Gross Total
Fiscal		Bonds	ĸe	venue Pledge Bonds	ке	venue Pledge Bonds		Obligation Debt		Supported Debt		Debt
<u>Year</u>	۵										Φ 1	
2014	\$	7,060,000	\$	110,880,000	\$	471,585,000	\$	251,690,000	\$	887,700,000		,139,390,000
2015		6,720,000		119,985,000		450,965,000		243,044,080		857,610,000		,100,654,080
2016		13,890,000		127,040,000		473,480,000		270,615,000		910,347,212		,180,962,212
2017		13,055,000		128,871,620		524,960,000		265,226,000		973,375,889		,238,601,889
2018		12,135,000		118,269,000		505,685,000		258,836,000		939,905,165		,198,741,165
2019		11,335,000		122,749,000		485,970,000		263,166,000		917,503,318	I	,180,669,318

City of Cincinnati, Ohio Schedule of Outstanding Bonds and Notes, GAAP Last Six Fiscal Years (g)

(a) Supported by general tax levy or special assessment levy

(b) Supported by Municipal Income Tax, but have property tax support if necessary

(c) Supported by current revenue, but has property tax support if necessary

(d) Supported by current revenue, no tax support pledged

(e) Supported by current revenue, but has property tax support if necessary-taxable

(f) Includes crossover refunding of \$77,935,000 in fiscal years 2017, 2018, and 2019.

(g) The City changed reporting periods from a calendar year to a June 30th fiscal year, with the first full fiscal year ended June 30, 2014. This schedule will continue to build out prospectively until ten full fiscal years are available.

Note: Excludes City internal notes.

CITY OF CINCINNATI SCHEDULE OF ANNUAL DEBT SERVICE General Obligation and Revenue Bonds June 30, 2019

		P	ROPERTY	AX-	SUPPORTED			SELF-SUP	PORTED		
					Debt	Outstanding			Debt	Outstanding	
Fiscal			Interest		Service	Debt		Interest	Service	Debt	Fiscal
Year	Maturing		Cost		Requirement	End of Year	Maturing	Cost	Requirement	End of Year	Year
2019						\$ 244,035,000			\$	188,411,318	2019
2020 \$	27,560,000	\$	9,992,394	\$	37,552,394	216,475,000	\$ 12,196,671 \$	7,161,642 \$	19,358,313	176,214,646	2020
2021	25,570,000		8,850,479		34,420,479	190,905,000	12,271,495	6,702,362	18,973,857	163,943,152	2021
2022	20,480,000		7,849,913		28,329,913	170,425,000	11,811,275	6,255,538	18,066,812	152,131,877	2022
2023	18,575,000		6,957,244		25,532,244	151,850,000	11,026,010	5,823,009	16,849,019	141,105,867	2023
2024	16,730,000		6,136,413		22,866,413	135,120,000	11,085,746	5,395,562	16,481,307	130,020,121	2024
2025	14,795,000		5,406,244		20,201,244	120,325,000	11,425,481	4,950,518	16,375,999	118,594,640	2025
2026	13,045,000		4,759,253		17,804,253	107,280,000	11,175,173	4,500,539	15,675,712	107,419,467	2026
2027	12,790,000		4,153,194		16,943,194	94,490,000	10,859,820	4,057,790	14,917,610	96,559,647	2027
2028	11,850,000		3,571,794		15,421,794	82,640,000	10,974,468	3,633,064	14,607,532	85,585,179	2028
2029	11,200,000		3,069,072		14,269,072	71,440,000	10,909,071	3,233,255	14,142,326	74,676,108	2029
2030	10,205,000		2,627,163		12,832,163	61,235,000	10,168,630	2,824,293	12,992,924	64,507,477	2030
2031	9,145,000		2,242,225		11,387,225	52,090,000	9,063,190	2,430,225	11,493,415	55,444,288	2031
2032	8,455,000		1,900,475		10,355,475	43,635,000	9,252,705	2,051,283	11,303,988	46,191,583	2032
2033	7,875,000		1,577,675		9,452,675	35,760,000	9,007,132	1,678,374	10,685,506	37,184,450	2033
2034	7,405,000		1,272,825		8,677,825	28,355,000	7,246,559	1,347,850	8,594,409	29,937,891	2034
2035	7,310,000		982,725		8,292,725	21,045,000	7,450,986	1,057,117	8,508,103	22,486,905	2035
2036	5,145,000		748,369		5,893,369	15,900,000	9,570,369	727,341	10,297,710	12,916,535	2036
2037	4,465,000		562,963		5,027,963	11,435,000	4,189,752	458,706	4,648,459	8,726,783	2037
2038	4,180,000		385,766		4,565,766	7,255,000	2,304,047	331,235	2,635,283	6,422,735	2038
2039	2,775,000		240,859		3,015,859	4,480,000	2,143,342	234,639	2,377,981	4,279,393	2039
2040	1,800,000		143,750		1,943,750	2,680,000	2,092,593	141,933	2,234,526	2,186,800	2040
2041	1,825,000		65,859		1,890,859	855,000	2,186,800	48,000	2,234,800		2041
2042	855,000		13,359		868,359						

MUNICIPAL INCOME TAX SUPPORTED

TOTAL

		Interest	Debt Service	Outstanding Debt		Interest	Debt Service	Outstanding Debt	
Year	Maturing	Cost	Requirement	End of Year	Maturing	Cost	Requirement	End of Year	Year
2019			\$	78,245,000			\$	1,119,410,318	2019
2020 \$	8,045,000	\$ 3,208,169 \$	11,253,169	70,200,000	\$ 153,136,671 \$	41,930,302 \$	195,066,974	966,273,646	2020
2021	7,870,000	2,876,786	10,746,786	62,330,000	74,841,495	38,277,694	113,119,189	891,432,152	2021
2022	6,760,000	2,560,644	9,320,644	55,570,000	69,201,275	35,611,834	104,813,108	822,230,877	2022
2023	6,035,000	2,267,334	8,302,334	49,535,000	66,756,010	33,000,222	99,756,232	755,474,867	2023
2024	5,700,000	2,002,128	7,702,128	43,835,000	65,850,746	30,235,521	96,086,266	689,624,121	2024
2025	5,685,000	1,748,778	7,433,778	38,150,000	63,360,481	27,349,209	90,709,690	626,263,640	2025
2026	5,785,000	1,492,991	7,277,991	32,365,000	62,935,173	24,506,840	87,442,013	563,328,467	2026
2027	5,915,000	1,227,366	7,142,366	26,450,000	54,489,820	21,858,643	76,348,463	508,838,647	2027
2028	5,605,000	968,125	6,573,125	20,845,000	54,609,468	19,459,633	74,069,101	454,229,179	2028
2029	4,790,000	752,619	5,542,619	16,055,000	54,254,071	17,169,828	71,423,899	399,975,108	2029
2030	3,610,000	585,550	4,195,550	12,445,000	52,458,630	14,920,599	67,379,230	347,516,477	2030
2031	2,250,000	468,125	2,718,125	10,195,000	49,478,190	12,835,965	62,314,155	298,038,288	2031
2032	2,045,000	382,850	2,427,850	8,150,000	49,897,705	10,883,785	60,781,490	248,140,583	2032
2033	1,875,000	302,275	2,177,275	6,275,000	45,112,132	9,014,291	54,126,423	203,028,450	2033
2034	1,585,000	230,550	1,815,550	4,690,000	33,566,559	7,473,474	41,040,033	169,461,891	2034
2035	1,580,000	166,975	1,746,975	3,110,000	31,645,986	6,231,598	37,877,584	137,815,905	2035
2036	990,000	119,075	1,109,075	2,120,000	30,505,369	5,075,339	35,580,709	107,310,535	2036
2037	720,000	86,175	806,175	1,400,000	24,314,752	4,035,859	28,350,611	82,995,783	2037
2038	500,000	59,125	559,125	900,000	18,039,047	3,201,271	21,240,318	64,956,735	2038
2039	300,000	39,375	339,375	600,000	14,913,342	2,526,558	17,439,900	50,043,393	2039
2040	300,000	23,625	323,625	300,000	9,907,593	1,993,624	11,901,217	40,135,800	2040
2041	300,000	7,875	307,875		10,291,800	1,538,535	11,830,335	29,844,000	2041
					6,125,000	1,180,628	7,305,628	23,719,000	2042
					4,900,000	946,313	5,846,313	18,819,000	2043
					5,120,000	724,797	5,844,797	13,699,000	2044
					5,350,000	492,878	5,842,878	8,349,000	2045
					6,420,000	235,425	6,655,425	1,929,000	2046
					1,929,000	48,250	1,977,250		2047

		RE	/EN	IUE	
				Debt	Outstanding
		Interest		Service	Debt
Year	Maturing	Cost		Requirement	End of Year
2019					\$ 608,719,000
2020 \$	105,335,000	\$ 21,568,098	\$	126,903,098	503,384,000
2021	29,130,000	19,848,068		48,978,068	474,254,000
2022	30,150,000	18,945,740		49,095,740	444,104,000
2023	31,120,000	17,952,636		49,072,636	412,984,000
2024	32,335,000	16,701,419		49,036,419	380,649,000
2025	31,455,000	15,243,670		46,698,670	349,194,000
2026	32,930,000	13,754,057		46,684,057	316,264,000
2027	24,925,000	12,420,293		37,345,293	291,339,000
2028	26,180,000	11,286,651		37,466,651	265,159,000
2029	27,355,000	10,114,883		37,469,883	237,804,000
2030	28,475,000	8,883,593		37,358,593	209,329,000
2031	29,020,000	7,695,389		36,715,389	180,309,000
2032	30,145,000	6,549,177		36,694,177	150,164,000
2033	26,355,000	5,455,968		31,810,968	123,809,000
2034	17,330,000	4,622,249		21,952,249	106,479,000
2035	15,305,000	4,024,781		19,329,781	91,174,000
2036	14,800,000	3,480,555		18,280,555	76,374,000
2037	14,940,000	2,928,015		17,868,015	61,434,000
2038	11,055,000	2,425,145		13,480,145	50,379,000
2039	9,695,000	2,011,685		11,706,685	40,684,000
2040	5,715,000	1,684,316		7,399,316	34,969,000
2041	5,980,000	1,416,800		7,396,800	28,989,000
2042	5,270,000	1,167,269		6,437,269	23,719,000
2043	4,900,000	946,313		5,846,313	18,819,000
2044	5,120,000	724,797		5,844,797	13,699,000
2045	5,350,000	492,878		5,842,878	8,349,000
2046	6,420,000	235,425		6,655,425	1,929,000
2047	1,929,000	48,250		1,977,250	

CITY OF CINCINNATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019

Grantor/ Program Title	Fund	CFDA#	Grant#	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients	ovided
U.S. DEPARTMENT OF AGRICULTURE • Passed through Ohlo Department of Health Hamition County WIC Program Hamition County WIC Program	391 391 Total for C	391 10.557 391 10.557 391 10.557 Total for CFDA No. 10.557	03120011WA1118 03120011WA1219	NAM NAM	Health Health	\$ 1,186 2,044 3,230	\$ 13 13	\$ 3,203 3,203			
 Passed through Ohio Department of Education Child and Adult Care Food Program (CACFP) 	324 Total for C	324 10.558 Total for CFDA No. 10.558	55x2031	NAR	Recreation			4			
TOTAL U.S. DEPARTMENT OF AGRICULTURE						3,230	13	3,207			
U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT CDBG - Entitlement Grants Cluster:	MENT										
Community Development Block Grants/ Entitlement Grants	304	14.218	B14MC390003	NAC	DCED	869		811			
	304	14.218	B15MC390003	NAC	DCED	1,598		1,457		ŝ	200
	304	14.218	B16MC390003	NAC	DCED	823		651			40
Community Development Block Grants/ Entitlement Grants	304	14.218	B17MC390003	NAC	DCED	3,171		2,893			1,116
	304	14.218	B18MC390003	NAC	DCED	4,714	602	5,257			2,962
	304 Total for C	304 14.218 Total for CFDA No. 14.218 i	B19MC390003	NAC	DCED		258 967	960 12,029			4,318
				Total for CDBG - E	Total for CDBG - Entitlement Grants Cluster	11,175		12,029	•		4,318
Emergency Solutions Grant Program - 2017 Grant Emergency Solutions Grant Program - 2018 Grant	445 445 Total for C	445 14.231 445 14.231 Total for CEDA No. 14.231	E17 MC 39 0003 E18 MC 39 0003	NAO NAO	DCED	9 949 958		9 949 958			9 948 947
								000			100
HOME Investment Partnerships Program - 2014 HOME Investment Partnerships Program - 2015 HOME Investment Partnerships Program - 2016	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	14.239 14.239 14.239	M14MC390213 M15MC390213 M16MC390213	NAC NAC	DCED	1,118 107 177		1,145 112 177			
HOME Investment Partnerships Program - 2017 HOME Investment Partnerships Program - 2018 HOME Investment Partnerships Program - 2019	411 411 411	14.239 14.239 14 239	M17MC390213 M18MC390213 M19MC390213	NAC NAC	DCED	239 243	93 165	265 243			8 141
	Total for C	Total for CFDA No. 14.239 i		2		1,884	258	1,942			149
Housing Opportunities for Persons with AIDS - 2016 Housing Opportunities for Persons with AIDS - 2017 Housing Opportunities for Persons with AIDS - 2018	465 465 465	14.241 14.241 14.241	ОНН 16001 ОНН 17001 ОНН 18001	NAO NAO NAO	DCED DCED DCED	46 311 506		43 335 485			43 335 485
	Total for C	Total for CFDA No. 14.241				863	•	863	•		863
CDBG Section 108 Loan Guarantees	305 Total for C	305 14.248 Total for CFDA No. 14.248 i	B12MC 390003	NAO	DCED		151 151	319 319			
Lead Hazard Reduction Demonstration Grant Program Lead Hazard Reduction Demonstration Grant Program	381 387 Total for C	381 14.905 387 14.905 Total for CFDA No. 14.905	OHLHB0582-14 OHLHD031117	NAM NAO	Health Finance	98 35 133		52 124 176			
TOTAL FOR U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT	d urban de	VELOPMENT				15,013	1,376	16,287			6,287
U.S. DEPARTMENT OF INTERIOR Fish and Wildlife Cluster: * Passed through Ohio Department of Natural Resources, Division of Wildlife Sport Fish Restoration 324 Sport Fish Restoration 324	Division of Wile 324 324	<i>llife</i> 15.605 15.605	AQ18-31102 AQ19-31102	NAR NAR	Recreation Recreation	œ		~ ~			
	Total for C	Total for CFDA No. 15.605		Total fo	Total for Fish and Wildlife Cluster	000		88			

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TOTAL FOR U.S. DEPARTMENT OF INTERIOR

CITY OF CINCINNATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Vear ended June 30, 2019 For Fiscal Vear ended June 30, 2019 For Fiscal Vear ended June 30, 2019 For Fiscal Vear ended June 30, 2019

Grantor/ Program Title	Fund	CFDA#		Grant #	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients
 U.S. DEPARTMENT OF JUSTICE Passed through Ohio Attorney General Crime Victim Assistance (19VALU) & 18VALU ADD-ON) Crime Victim Assistance (19VALU) 	368 368	16.575 16.575	2018-VC 2	2018-VOCA-109309512 / 128496696 2019-VOCA-132135903	NAS NAS	Police Police	96 66 8 8		\$ 104		
	Total for C	Total for CFDA No. 16.575					135		148	•	.
 Passed through Ohio Office of Criminal Justice Services Violence Against Women Formula Grants (17VAWA) Violence Against Women Formula Grants (18VAWA) 	368 368 Total for C	368 16.588 368 16.588 20 368 16.588 20 Total for CFDA No. 16.588	2017-WF-V 588	2017-WF-VA5-8583 2017-WF-VA5-8583a / 2018-WF-VA5-8583 88	NAS NAS	Police Police	44 57		44 13		\$ 44 13 57
Public Safety Partnership and Community Policing Grants (15COPS)	368	16.710		2015-UL-WX-0030	NAS	Police	343		343		
Public Safety Partnership and Community Policing Grants (16COPS)	368 Total for C	368 16.710 Total for CFDA No. 16.710	.710	2016-UL-WX-0050	NAS	Police	726 1,069		673 1,016		
2016 Technology Innovation for Public Safety (16TIPS)	368	16.738		2016-DG-BX-K052	NAS	Police	32		72	\$ (40)	(
Edward Byrne Memorial Justice Assistance Grant Program (16JAG)	478	16.738		2016-DJ-BX-0213	NAS	Police		\$	56	70	56
Edward Byrne Memorial Justice Assistance Grant Program (17JAG)	478	16.738		2017-DJ-BX-0116	NAS	Police	302	e	154		154
Eoward byrne Memorial Justice Assistance Grant Program (18JAG)	478 Total for C	478 16.738 Total for CFDA No. 16.738	738	2018-DJ-BX-0599	NAS	Police	295 629	4	133 415	30	133 343
Body Worn Camera Policy and Implementation	980 Total for C	980 16.835 Total for CFDA No. 16.835	835	2016-BC-BX-K061	СР	Police	150		178 178		
Equitable Sharing Program Equitable Sharing Program	366 367 Total for C	366 16.922 367 16.922 Total for CFDA No. 16.922	922		NAS NAS	Police Police	483 (21) 462	9	88 233 321	124 (85) 39	- -
TOTAL FOR U.S. DEPARTMENT OF JUSTICE							2,502	10	2,135	69	9 400
U.S. DEPARTMENT OF TRANSPORTATION Airport Improvement Program (FAA Local Match 142329) Airport Improvement Proverse (FAA MODTI Toral	980	20.106		3-39-0018-022-2014	СР	DOTE			350		
Match 172329)	980 Total for C	980 20.106 Total for CFDA No. 20.106	106	3-39-0018-024-2017	СР	DOTE	1,434 1,434		3,495 3,845		
 Highway Planning and Construction Cluster: Passed through Ohio Department of Transportation Highway Planning and Construction Highway Planning and Construction Highway Planning and Construction 	080 080 080 080	20.205 20.205 20.205 20.205		PID 87036 PID 87036 PID 94068 PID 94484 PID 96693	0 0 0 0 0 0 0 0 0	DOTE DOTE DOTE DOTE	299 154 1,993 45	292 49 1,767	595 203 3,761		
Highway Planning and Construction Highway Planning and Construction Highway Planning and Construction	986 980 980 980	20.205 20.205 20.205		PID 98757 PID 99782 PID 102062 PID 107981	5000	DOTE DOTE DOTE	97 75 75	32	97 75 60		
Highway Planning and Construction Highway Planning and Construction Highway Planning and Construction	980 980 980 Total for C	980 20.205 980 20.205 980 20.205 Total for CFDA No. 20.205	205		599	DOTE DOTE	1 4,1 4,2		24 366 2,049 7,492		
				Total for High	way Planning aı	Total for Highway Planning and Construction Cluster	er 4,285	2,611	7,492	•	
Federal Transit Cluster: * Passed through Southwest Ohio Regional Transit Authority Federal Transits-Capital Investment Grants	980	20.500		OH-03-0303-00	СР	DOTE			3,366		
	Total for C	Total for CFDA No. 20.500	200 ii		Total for	Total for Federal Transit Cluster	-		3,366 3,366		

(Amount in Thousands)			CITY OF CINCINNATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019	NCINNATI, OH Expenditures (Budgetary Ba ended June 3	lo of Federal Awards sis) 0, 2019					
Grantor/ Program Title	Fund	CFDA#	Grant #	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients
Highway Safety Cluster: Passed through Ash Police Department State and Community Highway Safety State and Community Highway Safety	368 368	20.600 20.600	2017 MOA-Sub-recipient 2018 MOA-Sub-recipient	NAS	Police Police	ക 5 0		\$ 5 0		
 Passed through Ohio Traffic Safety Office State and Community Highway Safety State and Community Highway Safety State and Community Highway Safety 	368 368 368 368 Total for Cl	3	IDEP/STEP-2018-Cinti Police Dep-00026 IDEP/STEP-2019-Cinti Police Dep-00012 GG-2019-Cincimati Police Dep-00024 500	NAS NAS NAS	Police Police Police	91 8 60		16 19 15		
 Passed through Ohio Traffic Safety Office National Priority Safety Programs 	368 Total for CI	368 20.616 Total for CFDA No. 20.616	DDEP-2019-00033	NAS Total for	S Police Total for Highway Safety Cluster	99 Q Q		6 73		
 Passed through Ohio Traffic Safety Office Minimum Penalties for Repeat Offenders for Driving While Intoxicated 	368	20.608	IDEP/STEP-2018-Cinti Police Dept-00026	NAS	Police	3 2		3 5		
Minimum Penalities for Kepeat Offenders for Driving While Intoxicated	368 Total for CI	20.608 FDA No. 20.6	368 20.608 IDEP/STEP-2019-Cinti Police Dept-00012 Total for CFDA No. 20.608	NAS	Police	27 58		27 58		
TOTAL FOR U.S. DEPARTMENT OF TRANSPORTATION	TION					5,843	\$ 2,611	14,834		
 U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES Passed through Council On Aging of Southwest Ohio Special Programs for the Aging, Title III, Part D, Disease Prevention and Health Promotion Services 	324 Total for Cl	324 93.043 Total for CFDA No. 93.043	53	NAR	Recreation	~ ~		← ←		
Aging Cluster: Passed through Council On Aging of Southwest Ohio Special Programs for the Aging, Title III, Part B, Grants for Supportive Services and Senior Centers	324 T the lose C	324 93.044	65x2076	NAR	Recreation	99	4 4	ע מ		
Special Programs for the Aging, Title III, Part C, Nutrition Services	324 324 Total for CI	Total for CFDA No. 33.045 324 93.045 Total for CFDA No. 93.045	65x2076 65x2076	NAR	Recreation	01 76 76	t ,	110 110		
Nutrition Services Incentive Program	324 Total for CI	324 93.053 Total for CFDA No. 93.053	65x2076 53	NAR	Recreation Total for Aging Cluster	10 10 96	-	8 8 123		
 Passed through National Recreation and Parks Association Chronic Diseases: Research, Control and Prevention 		324 93.068 Total for CFDA No. 93.068	89	NAR	Recreation	ß ,	r ,	<u>,</u>		
 Passed through Ohio Department of Health Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements 	350	93.074	03120012PH1019	MAM	Health	64		64		
Hospital Preparedness Program (HPP) and Public Health Emergency Preparedness (PHEP) Aligned Cooperative Agreements	350 Total for CI	350 93.074 Total for CFDA No. 93.074		MAM	Health	46 110		64		
 Passed through Ohio Department of Health Family Planning Services Family Planning Services Family Planning Services 	350 93.217 350 93.217 350 93.217 350 93.217 Total for CFDA No. 93		03120011RH0819 03120011RH0920 03120011RH0718 217	NAM NAM NAM	Health Health Health	250 116 366	27 10 54	276 556 135 967	\$ 10	
Health Center Program Cluster Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the Homeless, and Public Housing Primary Care) Passed through Cincinnati Health Network	446	93.224	H80CS26683	MAN	Health	2,884		2,843		
Health Center Program (Community Health Centers, Migrant Health Centers, Health Care for the Homeless, and Public Housing Primary Care)	448 Total for Cl	448 93.224 Total for CFDA No. 93.224	H80CS00189	NAM otal for Health	NAM Health Total for Health Center Program Cluster	257 3,141 3,141		221 3,064 3,064		

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CITY OF CININATI, OHIO Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Vear ended June 30, 2019	CITY OF CINCINNATI, OHIO of Receipts and Expenditures of Fede (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019	HIO of Federal Awards asis) 80, 2019					
Grant #	Fund Class	Agency	цĸĸ	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Adva (Repaym Adjust
03120012GV0119 03120012IM1017	N AM MAN	Health Health	S	211 42		\$ 238	
				253		238	

Grantor/ Program Title	Fund	CFDA#	Grant#	Fund Class	Agency	Federal Revenue Received	Contributions & Other Revenue (Non-Federal)	Federal Expenditures	Advances (Repayments) or Adjustments	Amount provided to Sub recipients
 Passed through Ohio Department of Health Immunization Cooperative Agreements Immunization Cooperative Agreements 	415 415 Total for (415 93.268 415 93.268 415 93.268 Total for CFDA No. 93.268	03120012GV0119 03120012IM1017	NAM NAM	Health Health	\$ 211 42 253		\$ 238 238		
 Passed through Ohio Department of Health Tobacco Use Prevention and Cessation Tobacco Use Prevention and Cessation 	350 350 350 Total for (350 93.305 350 93.305 350 93.305 Total for CFDA No. 93.305	03120014TU0218 03120014TU0319	NAM NAM	Health Health	50 50 92 92		-00 75 75	,	
Grants for Capital Development in Health Centers	446 Total for (446 93.526 Total for CFDA No. 93.526	15CFCAA-HIP	NAM	Health	510 510		629 629		
TANF Cluster: Passed through Ohio Department of Jobs and Family Services Temporary Assistance for Needy Families To	ces 323 Total for (es 323 93.558 Total for CFDA No. 93.558	05x2034 & 05x2035	APR	Recreation Total for TANF Cluster	80 380 380 380 380 380	\$ 136 136 136	643 643 643		
 Passed through Ohio Department of Jobs and Family Services Relugee and Entrant Assistance State/Replacement Designee Administered Programs To 	ces 350 Total for 0	es 350 93.566 Total for CFDA No. 93.566	G-1415-17-0841	NAM	Health			107 107		
CCDF Cluster • Passed through Ohio Department of Jobs and Family Services • Child Care and Development Block Grant Tol	ces 323 Total for (es 323 93.575 Total for CFDA No. 93.575	05x2034 & 05x2035	APR	Recreation	191 191	68 68	321 321		
 Passed through Othio Department of Jobs and Family Services Social Services Block Grant To 	ces 323 Total for (265 323 93.667 Total for CFDA No. 93.667	05x2034 & 05x2035	APR	Recreation	191 191	68 68	321 321		
 Passed through Ohio Department of Health Preventive Health and Health Services Block Grant funded solely with Prevention and Public Health Funds Preventive Health and Health Services Block Grant funded 	425	93.758	03120014CC0918	MAM	Health	52		87		
solely with Prevention and Public Health Funds	425 Total for (425 93.758 Total for CFDA No. 93.758	03120014CC1019	NAM	Health	39 91		11 98		
 Passed through Ohio Department of Developmental Disabilities Medical Assistance Program Tot 	lities 324 Total for (ties 324 93.778 Total for CFDA No. 93.778		NAR	Recreation	7		11		
 Passed through Ohio Department of Health Matemal and Child Health Services Block Grant to States Matemal and Child Health Services Block Grant to States 	350 350 Total for (350 93.994 350 93.994 Total for CFDA No. 93.994	03120011RH0819 03120011RH0718	NAM NAM	Health Health	138 125 263		138 125 263		
TOTAL FOR US. DEPARTMENT OF HEALTH AND HUMAN SERVICES	UMAN SEF	VICES				5,799	330	6,926	\$ 10	
 U.S. DEPARTMENT OF HOMELAND SECURITY Passed through Ohio Department of Natural Resources, Division of Parks and Watercraft Passed through Ohio Department of Natural Resources, Division of Parks and Watercraft Boating Safety Financial Assistance Total for CFDA 97.012 	vision of Pa 324 Total for (ision of Parks and Watercraft 324 97.012 Total for CFDA 97.012	19-13	NAR	Recreation	777				
 Passed through Ohio Department of Public Safety Disaster Grants - Public Assistance (Presidentially Declared Disasters) 	479 Total for 0	479 97.036 Total for CFDA No. 97.036	FEMA-4360-DR-15000-00	NAO	Finance	417 417	121 121	537 537		
Assistance to Firefighters Grant Assistance to Firefighters Grant	472 472 Total for (472 97.044 472 97.044 Total for CFDA No. 97.044	EMW-2016-FO-06950 EMW-2017-FO-06892	NAS NAS	Fire Fire	186 1,225 1,411		186 1,216 1,402		
Port Security Grant Program Port Security Grant Program Port Security Grant Program	368 368 368 368 Total for (368 97.056 368 97.056 368 97.056 368 97.056 Total for CFDA No. 97.056	EMW-2013-PU-00176 EMW-2016-PU-00391 EMW-2017-PU-00197	NAS NAS NAS	Police Police Police	35 35 35		ი 1 10		
Staffing for Adequate Fire and Emergency Response Staffing for Adequate Fire and Emergency Response	472 472 Total for (472 97.083 472 97.083 Total for CFDA No. 97.083	EMW-2015-FH-00547 EMW-2017-FH-00573	NAS NAS	Fire	2,142 632 2,774		2,142 632 2,774		
TOTAL FOR U.S. DEPARTMENT OF HOMELAND SECURITY	CURITY					4,648	121	4,732		
TOTAL FEDERAL GRANTS & SUBSIDIES (Non-GAAP Basis)	AP Basis)					\$ 37,043	\$ 4,461	\$ 48,129	\$ 79	\$ 6,687

(continued)

Schedule of Receipts and Expenditures of Federal Awards (Non-GAAP Budgetary Basis) For Fiscal Year ended June 30, 2019 CITY OF CINCINNATI, OHIO

Notes to the Schedule of Receipts and Expenditures of Federal Awards

Basis of Presentation - The schedule of receipts and expenditures of federal awards (the "Schedule") includes the federal award activity of the City under programs of the federal govennment for the fixeal year ended June 30, 2019. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Pant 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the City, it is not intended to and does not present the financial position, changes in financial position, or cash flows of the City.

Summary of Significant Accounting Policies - Expenditures reported on the Schedule are reported on the Non-GAAP budgetary basis of accounting. Such expenditures are recognized following, as applicable, either the cost principles in OMB Circular A-87, Cost Principles for State, Local, and Indian Tribal Governments, or the cost principles contained in Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards, wherein certain type of expenditures are not allowed or are limited as to reimbursement. Therefore, some amounts presented in this Schedule may differ from amounts presented in, or used in the preparation of, the basic financial statements.

The City has elected not to use the 10 percent de minimis indirect cost rate as allowed under the Uniform Guidance

Total Department of Community & Economic Development (DCED) loans outstanding at June 30, 2019 totaled \$2,213,374 under CFDA 14,218, \$44,548,249 under CFDA 14,238, \$319,283 under CFDA 14,248, and \$6,547,483 under CFDA 14,248, and \$5,547,483 under CFDA 14,248, and \$5,557,483 under CFDA 14,248, and \$5,547,483 under CFDA 14,248, and \$5,547,483 under CFDA 14,248, and \$5,547,483 under 24,548, and \$5,548,483 under CFDA 14,248, and \$5,548,484 under CFDA 14,248,484 un

¹¹ In 2012 the City entered into an intergovernmental cooperative agreement with SORTA to administer the grants awarded to the City as a sub-recipient. The City is responsible for the assurance that invoices paid are in compliance with the grants. The remaining grant covered under this agreement is.

24,990,000.00

θ CFDA 20.500 The Urban Circulator Grant

* Indicates Federal monies passed through another agency to the City of Cincinnati

Reconciliation of Schedule of Receipts and Expenditures of Federal Awards to Budgetary Statements

	Budgetary Statements	tements	SEFA
Special Recreation Fund (APR)	\$	762	\$ 762
Community Development (NAC)		13,059	13,059
Health (NAM)		8,261	8,261
Other Grants (NAO)		2,273	2,273
Recreation Grants (NAR)		123	123
Safety (NAS)		6,696	6,696
Capital Projects (CP)		5,869	5,869
			\$ 37,043

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CITY OF CINCINNATI, OHIO INFRASTRUCTURE INCOME TAX

In accordance with the provisions of Chapter 311 of the Cincinnati Municipal Code, an additional earnings tax of .1% shall be levied for costs related to constructing, equipping, maintaining and repair of the City's infrastructure. Such tax shall remain in effect as long as the City appropriates at least the base amount required and subsequently expends funds at a level (ninety percent of the annual base amount within three years) specified in Chapter 311, CMC.

The following data summarizes the results of the City's compliance with the infrastructure income tax requirements for Fiscal Years 2019 and 2018.

(AMOUNTS IN THOUSANDS)

	<u>FY2019</u>	FY2018
Required Base Amount	\$61,887	\$62,849
Actual Appropriated Amount	\$92,389	\$95,195
Infrastructure Expenditures - As of June 30	\$38,352	\$75,337
Percentage of Expenditures to Base Amount	61.9707%	119.8703%

I hereby certify that the City of Cincinnati appropriated for FY2019 an amount sufficient to meet the requirements for continuation of the Infrastructure Income Tax.

in dedu

Karen Alder **Finance Director**

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CITY OF CINCINNATI, OHIO

STATISTICAL SECTION

This section of the City of Cincinnati's comprehensive annual financial report provides detailed historical and economic information for users of the financial statements, notes to the financial statements, and required supplementary information for the purpose of assessing and evaluating the City's economic condition.

<u>Financial Trends</u> – This section provides information on the City's net position, changes to net position and fund balance for assessing the changes in financial position over time.

<u>*Revenue Capacity*</u> – This section provides information on the City's ability to generate revenue, specifically income tax (the major source of revenue for governmental activities) and property tax revenue.

<u>Debt Capacity Information</u> – This section provides information on the City's outstanding debt, debt limitations and the ability to leverage and pay future debt.

<u>Demographic and Economic Information</u> – This section provides information about the environment in which the City operates.

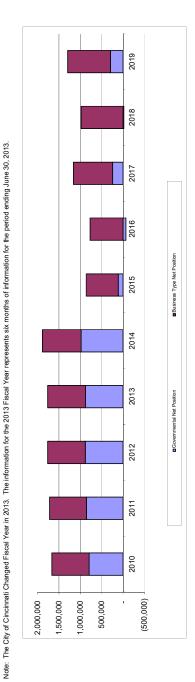
<u>Operating Information</u> – This section provides operating information related to the City's infrastructure, assets and services provided by function.

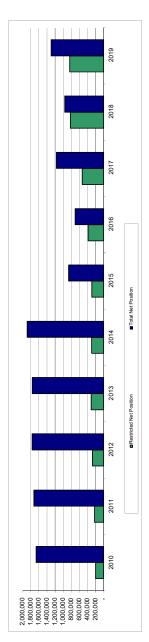
Sources: Unless otherwise noted, the information in these statistical schedules is from the comprehensive annual financial reports for the relevant years.

Note: The City changed it's fiscal year in 2013 from a January 1 through December 31 to July 1 through June 30. The 2013 Fiscal year represents the six month conversion period from January 1 to June 30.

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				(Ar	nounts i	(Amounts in Thousands)	ds)						
							Fisc	Fiscal Period					
Governmental Activitiae	2010		2011	2012	20	2013	2014	2015		2016	2017	2018	2019
Net Investment in Capital Assets Restricted	\$ 714,580 160,955	80 55	741,266 \$ 203,698	777,236 223,826	69	797,444 \$ 233,054	866,831 205,812	1 \$ 928,893 2 212,989	ჯ ღი	868,010 \$ 316,881	902,668 \$ 380,598	938,541 601,160	897,570 641,611
Unrestricted	(80,222)	22)	(89,024)	(114,492)		153,490)	(90,482	Ę		(1,252,133)	(1,039,794)	(1,559,973)	(1,246,031)
Subtotal governmental activities net position	795,313	13	855,940	886,570		877,008	982,161	1 112,347	7	(67,242)	243,472	(20,272)	293,150
Business-Type activities													
Net Investment in Capital Assets	750,184	84	745,722	748,487		743,892	741,619	1	0	792,466	741,844	828,628	862,847
Restricted	36,587	87	23,010	52,330		77,273	90,651	1 79,623	e	67,988	146,953	221,472	197,236
Unrestricted	85,433	8	98,341	79,518		65,200	75,073	3 (106,980	0	(86,602)	31,351	(68,069)	(56,776)
Subtotal business-type activities net position	872,204	8	867,073	880,335		886,365	907,343	3 752,433	0	773,852	920,148	982,031	1,003,307
Primary Government													
Net Investment in Capital Assets	1,464,764	25 ¢	1,486,988 226 708	1,525,723	, ,	,541,336 240,207	1,608,450	0 1,708,683	ოი	1,660,476	1,644,512 577 554	1,767,169	1,760,417
Unrestricted	5,211	4 1	9,317	(34,974)	,	(88,290)	(15,409)	(1	20 (304,009 (1,338,735)	1,008,443)	022,032 (1,628,042)	030,047 (1,302,807)
Total primary government net position	\$ 1,667,517	17 \$	1,723,013 \$	1,766,905	\$	1,763,373 \$	\$ 1,889,504	4 \$ 864,780	\$	706,610 \$	1,163,620 \$	961,759 \$	1,296,457





		Changes in Las (Am	s in Net Position (Accrua Last Ten Fiscal Periods (Amounts in Thousands)	Changes in Net Position (Accrual Basis) Last Ten Fiscal Periods (Amounts in Thousands)	(1					
					Fiscal Period	eriod				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Program Revenues Governmental Activities: Charaes for Sarvises										
General Government	\$ 106,395		\$ 52,737	\$ 18,198	\$ 59,231		\$ 59,129	\$ 64,104	\$ 65,860	\$ 78,476
Community Development	5,147	37	13,346	6,779	31,726 40.775	32,147	10,799	13,471	9,627 11 604	6,892
Parks and recreation Public Safety	14,789	79,331 v,uos	7,404 18,059	4,609 8,752	22,032	0,033 25,205	9,215 22,172	0,332 15,952	11,094 26,032	0,033 22,953
Transportation and Engineering	1,956	1,360	1,581	937	3,233	3,865	550	1,993	1,496	1,947
Public Services Dublic Heath	2,588 10 152	36 10 21 4	2,301 12 340	1,056 6 011	2,789 14 188	2,971 18 666	4,578 22 626	3,721 21 108	5,346 20,611	2,261 24.088
Derating Grants and Contributions	64.475	66.024	78.897	21.967	14, 100 58.425	1 0,000 66.808	48.537	39.173	36.632	24,000 44.026
Capital Grants and Contributions	23,436	27,012	31,232	21,416	36,456	35,054	20,563	12,786	14,287	14,645
Total governmental activities program revenue	236,389	209,855	217,897	90,855	238,855	256,344	198,169	180,640	200,585	204,121
Business-type activities Charges for Services										
Water Works	123,443	119,434	132,486	64,840	139,635	140,124	146,395	155,282	160,811	158,399
Parking Facilities Convention Center	9,520 6 764	10,385 7 513	10,402 6 788	5,709 4 221	13,468 6.603	12,119 6.078	13,095 8 211	12,903 7 407	14,443 8 764	16,121 7 542
Convention Center General Aviation	2,039	2,044	0,780 2,083	1,444	0,033 1,848	1,985	2,086	2,133	0,704 2,141	2,112
Municipal Golf Stormwater Management	6,069 8 010	5,270 8.412	5,990 9.686	2,760 5,601	5,392 11 305	5,509 11 455	5,759 11 200	5,855 11 187	5,754 10,613	5,001 16,603
Capital Grants and Contributions	32,217	3,543	3,414 3,414	359	2,197	4,684	9,964	1,107	6,610	5,350
Total business-type activities program revenues	188,971	156,601	170,849	85,024	180,538	182,854	196,710	196,343	209,136	211,128
Total primary government program revenues	425,360	366,456	388,746	175,879	419,393	439,198	394,879	376,983	409,721	415,249
Expenses Governmental Artivities:										
General Government	178,047	117,064	111,713	33,404	122,523	93,793	145,758	3,895	74,731	130,144
Community Development	54,316	45,274	49,744	25,076	10,122	55,155	67,760	27,189	35,477	46,894
Parks and Recreation Public Safety	51,298 254,720	42,419 242,159	44,615 248,347	25,399 128,138	50,777 231,266	46,310 255,412	59,280 276,858	1,229 279,296	30,332 326,114	54,139 8,318
Transportation and Engineering	46,805	34,121	58,483	11,671	59,104	44,366	52,063	14,881	41,284	55,399
Transit Systems Dublic Services	40,398 60 020	41,746 57 415	45,047 46 287	23,976 28.611	48,877 60 855	49,800 50,878	50,811 58 286	52,561 8 006	58,088 26 722	55,773 52 102
Public Health	58,940	47,862	43,197	26,279	50,063	44,362	65,361	(16,397)	14,902	50,716
Interest on long-term debt	C00,22	23,004 6E4.064	671 220	108,11	ZU,023	C40,22	23,021	20,093	19,034	21,043
	600'00'	400,100	662,110	110,410	0.1 7, 400	002,121	1 33,004	401,133	071,404	4/4,010
Business-type activities Water Works	132,531	119,423	116,652	64,130	123,598	109,676	131,121	21,598	75,980	135,569
Parking Facilities Convention Center	9,0UD 15,424	6,8U/ 15,484	11,705	4,290 6,964	12,625	9,307 11,998	12,444 14,670	4,520 13,158	6,795 13,726	14,078 13,515
General Aviation	2,864	2,729	2,110	1,120	2,503	2,289	2,431	(513)	1,549	2,392
Municipal Golf Stormwater Management	6,258 8,927	7,313 11,157	6,291 11,458	3,318 4,621	6,179 10,481	5,597 11,623	6,103 12,318	5,866 9,985	6,233 15,920	5,983 28,424
Total business-type activities expenses	175,609	164,913	162,893	84,449	167,560	150,770	179,087	54,614	122,203	199,961
Total primary government expenses	943,918	815,977	834,132	398,960	821,770	812,891	978,891	456,367	749,687	674,579
Net (Expense)/Revenue Governmental activities Business-tyona activities	(531,920) 13.362	(441,209) (8 312)	(453,342) 7 956	(223,656) 575	(415,355) 12 978	(405,777) 32 084	(601,635) 17 623	(221,113) 141 729	(426,899) 86.933	(270,497) 11 167
Total Primary Government Net Expense	(518,558)	(449,521)	(445,386)	(223,081)	(402,377)	(373,693)	(584,012)	(79,384)		(259,330) Continued

City of Cincinnati, Ohio Financial Trends Information Schedule 2 Changes in Net Position (Accrual Basis) Last Ten Fiscal Periods

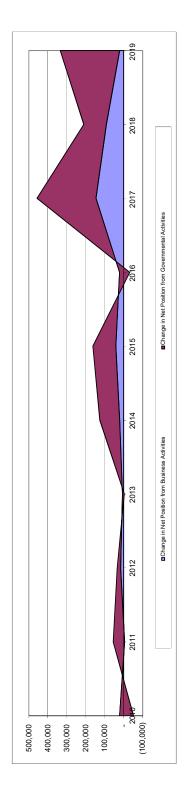
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City of Cincinnati, Ohio Financial Trends Information	Schedule 2	Changes in Net Position (Accrual Basis)	Last Ten Fiscal Period
--	------------	---	------------------------

			(Ame	Last ren riscal reriod (Amounts in Thousands)	ands)						
(Continued)							Fiscal Period	riod			
	2010		2011	2012	2013	2014	2015	2016	2017	2018	2019
General Revenues and Other Changes in Net Position											
Governmental activities:											
Тах											
Property taxes	\$ 51,509	\$	53,335 \$	50,310 \$	23,730 \$	58,714 \$	58,668 \$	59,426 \$		62,659 \$	61,436
Income taxes	297,636		325,089	319,317	159,275	351,262	362,184	371,650	369,978	374,664	392,004
Admission taxes	4,174		4,450	4,616	1,720	5,278	5,422	6,586	5,811	5,796	6,002
Occupancy Tax	2,007		2,270	2,330	1,092	2,705	2,854	3,369	3,626	3,690	4,106
Shared Revenues	64,714		62,012	57,438	14,817	50,004	46,839	48,767	41,979	41,791	41,858
Unrestricted Investment earnings	10,861		9,407	5,931	(2,963)	10,357	7,108	8,972	3,413	2,407	17,779
Miscellaneous	27,380	_	31,844	31,370	17,474	41,048	42,585	45,067	44,426	51,587	57,837
Special Item - Gain on Sale of Property			14,000								
Transfers between governmental and business-type activities _	(76)		(571)	100	(1,051)	1,140	1,119	4,788	2,341	2,934	2,897
Total governmental activities	458,205		501,836	471,412	214,094	520,508	526,779	548,625	531,827	545,528	583,919
Business-type activities:											
Destinance factor	00 1		1001	017 1	900	1 640	1 667	0110	166	FFC C	0 114
Occupation larges	1,204	+ 0	1,004	- '4 - 19 2 0 7 0	000	1,040	1,002	2, 1/3 1.60F	2,100	2,014	110,2
	4,909		4,010	0,9,0	(9449)	4,440 0 1 1 0	3,324	070'+	2,224	0,70U	9,303
Miscellaneous Special Ham	2,04	_	1,486	3,294	4,301	1,00,5	5,243	1,780	2,518	1,664	1,192
Transfers between governmental and business-type activities	76		(4,700) 571	(100)	1,051	(1,140)	(1,119)	(4,788)	(2,341)	(2,934)	(2,897)
Total business-type activities	8,320		3,181	8,589	5,739	8,000	9,310	3,796	4,567	4,804	10,109
Total Primary Governmental Activities	466,525	ß	505,017	480,001	219,833	528,508	536,089	552,421	536,394	550,332	594,028
Change in Net Position Governmental activities Busineses.how activities	(73,715) 21 682	<u>.</u>	60,627 (5 131)	18,070 16 545	(9,562) 6 314	105,153 20.978	121,002 41 394	(53,010) 21.419	310,714 146 296	118,629 01 737	313,422 21 276
ental Activities	\$ (52.033)	\$	55.496 \$		(3.248) \$	126.131 \$	162.396 \$		1		334.698
-				0.01.0				1.221.21	0.01.0.	00000-4	0001.00

Note: In 2011, Retirement began paying the prescription drug benefits for retirees directly instead of through the Self-Insured Medical Fund, resulting in a decrease in General Government Charges for Services, offset by a decrease in General Government Expenditures.





		Fund Ba	alances, Govern Lasi (Am	Fund Balances, Governmental Funds (Modified Accrual Basis) Last Ten Fiscal Periods (Amounts in Thousands)	odified Accru ds ids)	al Basis)				
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
General Fund Nonspendable Lonotriatod:	\$ 3,726	\$ 4,063	\$ 6,415	\$ 4,025	\$ 2,304	4 \$ 3,612	\$ 3,730	\$ 3,931	3,852	\$ 3,412
Committed	8,295	5,287	6,828		7,79		6,366	6,475	6,653	5,956
Assigned	27,316	24,975	24,548	22,561	6,620	5,734	8,810	7,539	8,981	8,876
Unassigned	46,017	65,481	61,915		64,778	-	73,932	59,380	54,980	66,748
Total General Fund	85,354	99,806	90,706		81,495		92,838	77,325	74,466	84,992
Capital Projects Fund Nonspendable	15.962	898	903	837	767	7 754	774	730	756	650
Restricted	109,561	125,603	160,798	134,	134,412		151,402	202,045	179,435	195,682
Total Capital Projects Fund	125,523	126,501	161,701	135,176	135,209		152,176	202,775	180,191	196,332
Debt Service Fund Nonspendable Restricted	10,000 50,548	81,090	76,846	90,078	108,575	5 99,091	116,003	102,507	107,049	118,437
Total Debt Service Fund	60,548	81,090	76,846		108,575		116,003	102,507	107,049	118,437
Tax Increment Financing Fund Restricted	45,421	60,738	37,224		26,50		50,284	35,192	35,456	29,800
Total Tax Increment Financing Fund	45,421	60,738	37,224	25,087	26,505	5 27,350	50,284	35,192	35,456	29,800
All Other Governmental Funds Nonspendable	3,274	2,645	2,655	2,658	2,713	3 2,628	2,428	2,395		
Restricted	52,664	56,348	56,742		59,62		66,917	71,580		1190
Ontestricted: Committed Assigned	503 18,447	18,021	13,171	13,642	17,218	3 19,443	19,129	17,378	2,207 65,512 21,953	2,017 59,312 20,727
Unassigned		(1,748)	(1,024)		(1,025)		(1,502)			
Total Other Governmental Funds	74,888	75,266	71,544	71,649	78,527		86,972	91,353	89,752	82,656
Total Fund Balance, Governmental Funds	\$ 391,734	\$ 443,401	\$ 447,021	\$ 408,298	\$ 430,311	1 \$ 366,237	\$ 498,273	\$ 509,152	\$ 486,914	\$ 512.217
Estimated Liability for Compensated Absences	\$ 1,065	\$ 1,048	\$ (3,448)	\$ 5,707	\$ (1,317)	7) \$ 2,395	\$ 3,334	\$ 10,433	\$ 10,174	\$ (632)
Notes: The City of Cincinnati changed Fiscal Years in 2013. The information for the 2013 fiscal year represents six months of information for the period ending June 30, 2013.	in 2013. The inform	lation for the 20	13 fiscal year rep	resents six month	s of informatior	I for the period endi	ng June 30, 2013.			

City of Cincinnati Financial Trends Information Schedule 3 Fund Balances, Governmenta Funds (Modified Accrual Basis) Last Tan Fiscal Periods

Schedule 4 Changes in Fund Balances, Governmental Funds (Modified Accrual Basis) Last Ten Fiscal Periods (Amounts in Thousands) City of Cincinnati Financial Trends Information

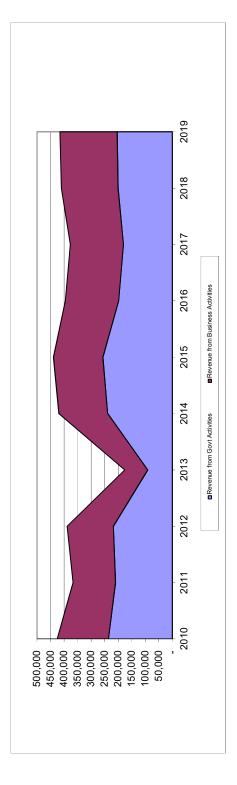
	2010		2011	2012	2013	2014	2015	2016	2017	2018	2019
Revenues											
Taxes	\$ 359		377,508 \$		\$ 190,262 \$	409,624 \$	421,178 \$	440,768 \$	439,212 \$	446,981 \$	462,471
Licenses and Permits	~	11,218	11,313	10,624	6,071	14,041	15,078	14,781	17,024	18,639	21,857
Use of Money and Property	4	3,935	38,047	37,099	13,488	44,654	39,960	50,051 - 222	38,085	42,071	53,033
Special Assessments	г	5,416	4,993	5,058	3,128	6,061 FF 062	6,376	5,398	6,/39	6,938	6,814 50.052
Intergovernmental Kevenue Eaderal Crants	- 0	/ 3, 139 60 328	60 E/B	90,200 66 770	29,442	00,900 60 820	04,107 80.121	51,413	36 242	40,014 20122	500,00 27 0 72
State Grants and Other Subsidies	•	1 72B	17 824	10 550	7 7 2 3	03,029	10,131	017700 A 500	A 740	02,100 8 840	11 000
	- 0	4,130	11,024 25,007	000,01	1,200	9,004 40.67F	10,020	4,090	1,140	0,040	E0 E04
Unarges for Current Services Miscellane dis	., .,	30,U15 35 753	35,007 35,419	31,138 34,830	18,401 18 701	670'04 47 628	48,001	03,920 48 011	102,20 62 710	61,924 62 834	59,394 67 332
MISCELEI E COS		001,00	00,418	04,003	10,731	41,020	4/,101	40,01	02,113	02,034	200,10
Total Revenue	64	641,101	654,125	671,359	317,604	697,859	723,140	729,078	708,575	728,974	769,245
Expenditures											
Current											
General Government	U	62,296	64,982	65,969	42,632	92,091	98,413	100,781	95,102	103,720	114,851
Community Development	-	0,553	8,386	8,351	3,854	12,928	12,272	46,146	23,774	19,922	24,664
Parks and Recreation	(1	8,324	26,048	28,133	13,959	35,930	38,214	38,518	39,614	40,151	42,806
Public Safety	17	7,738	177,432	176,453	84,797	229,607	240,235	241,815	267,093	276,401	279,531
Transportation and Engineering		7,488	6,241	7,671	3,851	9,216	8,798	8,395	8,874	10,057	11,168
Transit System	ч	0,398	41,746	45,047	23,976	48,877	49,800	50,811	52,561	58,088	55,773
Public Services	(1)	5,514	28,887	27,834	15,573	40,661	39,646	37,417	36,435	38,343	38,705
Public Health	(1)	13,898	30,203	31,397	15,742	44,464	46,371	49,504	52,779	52,597	54,252
Employee Benefits	0,	12,418	94,932	102,874	53,084						
Capital Outlay	17	171,810	144,866	205,251	86,988	186,742	180,904	135,669	118,793	112,749	101,698
Debt Services:											
Principal Retirement	(1)	38,338	40,869	44,888	708	59,635	49,039	51,346	57,441	63,641	57,389
Interest		22,878	22,670	23,885	12,020	20,812	25,882	26,688	28,422	21,500	27,354
Bond Issuance Cost		556	850	1,193	'	006	'	4,202	1,336	851	690
Total Expenditures	722	2,209	688,112	768,946	357,184	781,863	789,574	791,292	782,224	798,020	808,881
Excess(Deficiency) of Revenues over(under) Expenditures	3)	(81,108)	(33,987)	(97,587)	(39,580)	(84,004)	(66,434)	(62,214)	(73,649)	(69,046)	(39,636)
Other Financing Sources (Uses)											
General Obligation Bonds and Notes Issued	7	47,027	49,000	89,155		94,721		140,481	65,038	41,911	50,835
Revenue Bonds Issued			21,000					35,530	10,000		
Capital Lease Financing		0 205	000.01	30.026		310 04		20,079	10,420	60 000	8,125
Retunaing bonas Issuea Devment to Pafinded Ronde Feorow Agent	- :	(10,810)	19,000	49,025		42,045 (A6 050)		1/3,100	(10,667)	60,UZ3 (60,116)	
Disconnt on Bonds	-	01010	(180)			(000'01)		(120)	(900,01)	(ot 1 'oo)	
Premium on Bonds Issued		1,661	3,869	17,670		16,309		32,049	3,940	11,843	3,705
State Loans Received											
Capital Lease Agreements								0 <u>77</u> 0			
Revenue Loan Proceeds Judgement Pavment with Bonds Issued								3,113			
Transfers In	ω	81,621	74,290	115,744	19,985	101,424	46,663	164,800	102,285	52,316	81,062
Transfers(Out)	9)	(81,815)	(74,642)	(114,796)	(19,128)	(101,650)	(44,303)	(159,741)	(107,207)	(50,139)	(78,788)
Total Other Financing Sources(Uses)	7	47,989	71,654	102,227	857	105,890	2,360	194,250	84,528	46,808	64,939
Special Item			14,000								
Net change in fund balances	\$	(33,119) \$	51,667 \$	4,640	\$ (38,723) \$	21,886 \$	(64,074) \$	132,036 \$	10,879 \$	(22,238) \$	25,303
Canitalized Accets		\$ VOC 8	110 367 @	1 11 071	10 205 ¢	9 690 0	103 070 ¢	611E7 ¢	33 137 ¢	01650 ¢	70 765
Capitalized Assets Daht cantirae as a Derrantara of Noncanital Evnanditurae	001 1	<u>11 12%</u>	4 100,211 2007 11	141,071		00,003 # 13 5.7%	10,012 4			41.030 #	11 48%
חפחו אבואותני מי מ ב בורפוונמאי עו וזעויעשוומו בארעיועועי עי				~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~	2 - F	10.01	14.01		14.07 10	0/ 04:71	2025-1-

Note: Capitalized Asset amount is from the reconciliation between the government-wide statement of activities and the statement of revenues, expenditures, and changes in fund balance. Note: The City of Cincinnati Changed Fiscal Year in 2013. The information for the 2013 Fiscal Year represents six months of information for the period ending June 30, 2013.

Note: Beginning in fiscal year 2014 Employee Benefits are expensed at the program level.

			Ē	F ogram R	City of (inancial Trer Sche evenues by Last Ten Fi (Amounts ir	City of Cincinnati Financial Trends Information Schedule 5 Program Revenues by Function (Accrual Basis) Last Ten Fiscal Periods (Amounts in Thousands)	ion crual Basis)					
							Program Revenue	enue				
	2010	6	2011	-	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program Governmental Activities:												
General Government	\$ 11	111,773 \$		90,913 \$	69,143 \$	23,079	\$ 65,245 \$	68,380 \$	59,270 \$	\$ 64,906	67,305 \$	81,086
Community Development	4	3,336	36	36,005	45,061	18,610	64,039	74,185	32,935	28,688	21,250	22,381
Parks and Recreation	-	12,601	0	9,447	9,295	5,361	12,171	10,535	12,547	10,849	16,746	14,194
Public Safety	2	27,654	35	35,241	30,243	13,150	34,914	36,894	36,155	26,457	36,779	34,448
Transportation and Engineering	-	15,828	17	17,007	41,236	17,796	35,199	33,049	17,987	12,662	11,528	14,260
Public Services		4,812	-	1,409	3,304	1,358	3,161	3,801	5,618	3,758	5,351	2,261
Public Health	2	20,385	19	19,833	19,615	11,501	24,126	29,500	33,657	33,320	41,626	35,491
Subtotal governmental activities program revenue	23	236,389	209	209,855	217,897	90,855	238,855	256,344	198,169	180,640	200,585	204,121
Business-type activities												
Water Works	12	126,482	122	122,738	135,871	65,142	141,637	144,323	154,357	156,763	161,299	163,749
Parking Facilities		9,520	10	10,535	10,402	5,766	13,468	12,119	13,095	12,903	14,443	16,121
Convention Center		6,764	7	7,513	6,788	4,221	6,693	7,381	9,428	7,443	11,336	7,542
General Aviation		2,042	0	2,133	2,112	1,444	2,043	2,067	2,871	2,183	5,691	2,112
Municipal Golf		6,367	2	5,270	5,990	2,760	5,392	5,509	5,759	5,864	5,754	5,001
Stormwater Management	e	37,796	∞	8,412	9,686	5,691	11,305	11,455	11,200	11,187	10,613	16,603
Subtotal business-type activities program revenues		188,971	156	156,601	170,849	85,024	180,538	182,854	196,710	196,343	209,136	211,128
Total primary government program revenues	\$ 42	425,360 \$		366,456 \$	388,746 \$	175,879	\$ 419,393 \$	439,198 \$	394,879 \$	376,983	\$ 409,721 \$	415,249
Note: The City of Cincinnati Channed fiscal vears in		13 The	informs	tion for th	2013 The information for the 2013 fiecal var represente eix monthe of information for the nation land and in 20 2013	00010011001	e oftenene viere etene			-	0,00	

л С ר ק ש 2 σ Note: The City of Cincinnati Changed fiscal ye



City of Cincinnati Financial Trends Information Schedule 6 Total Revenue by Source, Governmental Funds (Modified Accrual Basis)

																			2			ormite	SIIIID	Use of Special Assessments		osidies	
		Total	641,101	654,125	671,359	317,604	697,859	723,140	729,078	708,575	728,974	769,245	20.0%		\$50,063	\$48,081	0 E O I	- 409,094	\$67,332			I increase and Dormite		se of Special	Contraction of Contraction	ianis and ou	Misc
		Misc	35,753 \$	35,419	34,839	18,791	47,628	47,151	48,911	62,719	62,834	67,332	88.3%		×\$50						471	ī		Π	(I		
	Charges for Current	Services	35,015 \$	35,007	37,738	18,461	40,675	48,551	53,926	52,261	61,924	59,594	70.2%		19	\$53 033 \$6,814					\$462,471			nd Property			rent Services
	-	Subsidies	75,066 \$	80,332	76,279	37,961	79,213	90,659	57,830	41,091	40,973	48,081	-35.9%		Governmental Revenue 2019 (Amounts in Thousands)	5.4		\$21,857				Tovor		Use of Money and Property			Charges for Current Services
Last Ten Fiscal Periods (Amounts in Thousands)	Inter- Governmental	Revenues	\$ 75,139 \$	71,506	90,255	29,442	55,963	54,187	57,413	51,444	48,614	50,063	-33.4%		Governm (Amoui												
Last 1 (Amou		Assessments		4,993	5,058	3,128	6,061	6,376	5,398	6,739	6,938	6,814	25.8%				Тах	Revenue	\$ 359.559		379,467	190,262	409,024	440,768	439,212	446,981	462,471
	Use of Money and	Property	\$ 43,935	38,047	37,099	13,488	44,654	39,960	50,051	38,085	42,071	53,033	20.7%		l Funds		Occupancy	Tax	\$ 2.007		2,330	1,092	207,2 2,854	3,369	3,626	3,690	4,106
	Licenses and	Permits	11,218	11,313	10,624	6,071	14,041	15,078	14,781	17,024	18,639	21,857	94.8%	sinnati	Governmenta Il Periods	nousands)	Admissions	Тах	4.175	4,450	4,616	1,719 5 076	0/7'C	6,585	5,811	5,797	6,002
		Taxes	\$ 359,559 \$	377,508	379,467	190,262	409,624	421,178	440,768	439,212	446,981	462,471	28.6%	City of Cincinnati	Tax Revenues by Source, Governmental Funds Last Ten Fiscal Periods	(Amounts in Thousands)	Property A		\$ 51.070 \$	53,335	49,995	21,314 55 050	20,923 57 604	59,379	59,641	62,831	61,172
	Fiscal	Year		2011	2012	2013	2014	2015	2016	2017	2018	2019	Change 2010-2019		Tax Reven		Income	Тах	\$ 302.307	317,453	322,526	166,137	344,000 366 776	371,435	370,134	374,663	391, 191

Change 2010-2019 29.4% 19.8% 43.8% 104.6% 28.6% (1) Property Taxes include TIF service payments are now in Miscellaneous Revenue. (2) The City of Cincinnati changed fiscal years in 2013. The information for the 2013 fiscal year represents six months of information for the period ending June 30, 2013.

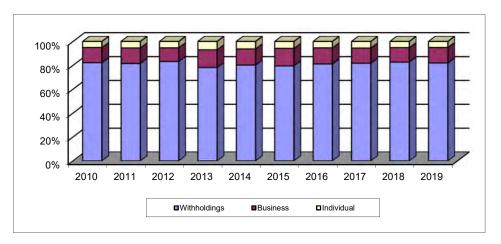
Fiscal

Year

2010 2011 2013 2013 2015 2015 2016 2017 2019

City of Cincinnati Revenue Capacity Schedule 1 Income Tax Revenue Base and Collections (Cash Basis) Last Ten Fiscal Periods (Amounts in Thousands)

Tax Year	Individual	% Total	Business	% Total	Wi	thholding	% Total	Gross Receipts		Refunds		Net Receipts	
2010	\$ 15,981	5.1%	\$ 40,236	12.7%	\$	259,652	82.2%	\$ 315,869	\$	12,955	\$	302,914	
2011	17,855	5.4%	42,898	13.0%		268,318	81.5%	329,071		12,721		316,350	
2012	17,705	5.3%	38,315	11.4%		278,910	83.3%	334,930		12,194		322,736	
2013	12,819	6.9%	27,582	14.9%		144,553	78.2%	184,954		11,707		173,247	
2014	22,225	6.3%	48,234	13.6%		284,804	80.2%	355,263		14,273		340,990	
2015	21,429	5.8%	54,334	14.7%		294,043	79.5%	369,806		12,826		356,980	
2016	20,818	5.3%	52,746	13.6%		315,677	81.1%	389,241		12,589		376,652	
2017	21,349	5.5%	49,442	12.7%		317,513	81.8%	388,304		15,106		373,198	
2018	20,422	5.2%	47,783	12.1%		326,447	82.7%	394,652		22,424		372,228	
2019	21,160	5.1%	53,983	13.0%		340,774	81.9%	415,917		21,720		394,197	



Note: 1. The income tax rate is 2.1%.

2. Minor differences between net receipts and Non-GAAP receipts are due to processing of City employee withholdings.

3. The City of Cincinnati changed Fiscal Years in 2013. The information for the 2013 Fiscal Year represents six months of information for the period ending June 30, 2013.

Source: Cincinnati Income Tax Division

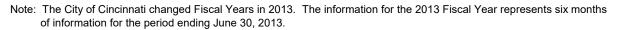
City of Cincinnati Revenue Capacity Schedule 2 Income Tax Revenues Last Ten Fiscal Periods (Amounts in Thousands)

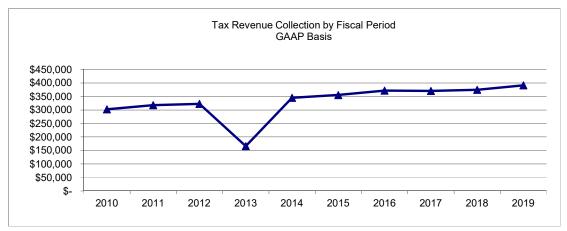
Non GAAP Budgetary Basis

Year	 General Fund	 Transit Fund	lı 	nfrastructure Fund	 Capital Projects Fund	 Total	% Inc(Dec) <u>Prior Year</u>
2010	\$ 222,497	\$ 43,064	\$	14,355	\$ 21,532	\$ 301,448	-0.58%
2011	233,752	45,242		15,081	22,621	316,696	5.06%
2012	238,210	46,105		15,368	23,053	322,736	1.91%
2013	127,873	24,749		8,250	12,375	173,247	-46.32%
2014	251,683	48,713		16,238	24,356	340,990	96.82%
2015	261,848	50,680		16,893	25,340	354,761	4.04%
2016	277,673	53,743		17,914	26,872	376,202	6.04%
2017	274,312	53,093		17,698	26,546	371,649	-1.21%
2018	277,477	53,705		17,902	26,853	375,937	1.15%
2019	288,826	55,902		18,634	27,951	391,313	4.09%

Modified Accrual Basis

Year	 General Fund	 Transit Fund	In	frastructure Fund	 Capital Projects Fund	 Total	% Inc(Dec) Prior Year
2010	\$ 223,130	\$ 43,187	\$	14,396	\$ 21,594	\$ 302,307	-0.45%
2011	234,311	45,350		15,117	22,675	317,453	5.01%
2012	238,054	46,075		15,359	23,038	322,526	1.60%
2013	122,624	23,734		7,912	11,867	166,137	-48.49%
2014	254,413	49,241		16,414	24,620	344,688	107.47%
2015	262,180	50,744		16,914	25,438	355,276	3.07%
2016	274,154	53,062		17,687	26,532	371,435	4.55%
2017	273,194	52,877		17,626	26,437	370,134	-0.35%
2018	276,537	53,523		17,841	26,762	374,663	1.22%
2019	288,736	55,884		18,628	27,943	391,191	4.41%





City of Cincinnati Revenue Capacity Schedule 3 Assessed Valuations and Estimated True Values Last Ten Fiscal Periods

Assessed Valuations

Collection Year	 Real Property	Public Utility Property	Tangible Personal Property	Total	Direct Tax Rate
2010	\$ 5,653,703,070	\$ 270,947,630	\$ 15,462,590	\$ 5,940,113,290	9.82
2011	5,548,127,850	279,408,310	15,462,590	5,842,998,750	10.07
2012	5,047,722,430	295,612,690	-	5,343,335,120	10.50
2013	4,960,616,820	313,437,020	-	5,274,053,840	10.85
2014	4,896,185,150	351,462,760	-	5,247,647,910	12.20
2015	4,946,475,290	385,238,120	-	5,331,713,410	12.10
2016	4,987,699,590	397,886,050	-	5,385,585,640	12.10
2017	5,010,624,630	439,985,370	-	5,450,610,000	12.04
2018	5,313,434,440	457,626,470	-	5,771,060,910	12.04
2019	5,261,461,220	472,306,030	-	5,733,767,250	12.42

The current assessed valuation for collection year 2019 is computed at approximately the following percentages of estimated true value:

real property - 35%; public utilities, tangible personal property machinery and equipment, and inventory - various.

For real property, the estimated true values for the last ten years are computed as follows:

Collection Year	n	Estimated True Values	Year	Estimated True Values
2010	\$	16,971,752,257	2015	\$ 15,233,466,886
2011		16,694,282,143	2016	15,387,387,543
2012		15,266,671,771	2017	15,573,171,429
2013		15,068,725,257	2018	16,488,745,457
2014		14,993,279,743	2019	16,382,192,143

For public utility property and tangible personal property, the City is not able to calculate estimated true values for the last ten years because the tangible personal property components (machinery and equipment, and business inventory) have been assessed over the years at different percentages.

City of Cincinnati Revenue Capacity Schedule 4 Real Property Assessed Valuation By Type of Property Last Seven Collection Years

Collection <u>Year</u>	<u>Agricultural</u>	<u>Commercial</u>	Industrial	Residential	<u>Utilities</u>
2013	\$ 1,056,000	\$ 1,635,350,450	\$ 261,206,740 \$	3,055,938,780 \$	7,064,850
2014	1,056,000	1,590,304,540	254,396,760	3,042,910,120	7,517,730
2015	1,135,000	1,594,763,700	242,587,690	3,100,151,250	7,837,650
2016	1,066,920	1,627,705,720	240,396,160	3,111,013,670	7,517,120
2017	1,114,980	1,638,859,570	238,335,820	3,122,082,870	10,231,390
2018	1,228,660	1,705,982,070	236,461,380	3,359,714,230	10,048,100
2019	1,065,470	1,642,319,980	233,670,980	3,374,628,630	9,776,160

Note: Rates are expressed as dollars of tax per thousand dollars of taxable valuation.

Source: Hamilton County Auditor's Office

City of Cincinnati Revenue Capacity Schedule 5 Property Tax Rates - Direct and Overlapping Governments Last Ten Fiscal Periods

Assessed Year	Collection Year	City Levy General Fund	Debt Service	School Levy	County Levy	Total Levy	Residential Effective Millage	Commercial Effective Millage
2009 for	2010	\$4.46	\$5.36	\$67.87	\$21.48	\$99.17	\$66.67	\$77.44
2010 for	2011	4.60	5.47	68.54	21.48	100.09	67.82	79.88
2011 for	2012	4.60	5.90	70.76	21.06	102.32	73.67	84.72
2012 for	2013	4.60	6.25	71.34	21.06	103.25	74.81	86.34
2013 for	2014	5.70	6.50	71.49	21.06	104.75	76.51	88.19
2014 for	2015	5.60	6.50	70.65	20.88	103.63	75.20	87.94
2015 for	2016	5.60	6.50	70.15	20.88	103.13	74.80	87.64
2016 for	2017	5.54	6.50	77.91	20.88	110.83	82.72	95.40
2017 for	2018	5.54	6.50	77.23	21.19	110.46	80.63	93.48
2018 for	2019	5.16	7.26	76.61	24.17	113.20	83.44	96.52

Note: Rates are expressed as dollars of tax per thousand dollars of taxable valuation.

Source: Hamilton County Auditor's Office

City of Cincinnati Revenue Capacity Schedule 6 Principal Property Taxpayers Prior Calendar Year and Nine Years Ago

	2	2018		2009					
T	 Taxable Assessed		Percentage of Total Assessed		Taxable Assessed	Death	Percentage of Total Assessed Rank Value		
Taxpayer	Value	Rank	Value		Value	Rank	value		
Duke Energy	\$ 478,103,880	1	8.34%	\$	273,503,210	1	4.60%		
City of Cincinnati	101,440,490	2	1.77%		93,903,310	2	1.58%		
The Procter and Gamble Co	53,216,680	3	0.93%		59,104,370	3	1.00%		
Fifth Third Bank	31,866,040	4	0.56%		21,799,510	8	0.37%		
Acabay Atrium Two L P	19,925,860	5	0.35%						
Regency Centers LP	19,590,580	6	0.34%		19,619,800	9	0.33%		
Hertz Center	16,992,830	7	0.30%						
CVG Partners LLC	16,197,550	8	0.28%						
PNC Center Associates LLC	15,447,310	9	0.27%						
Cincinnati Fifth Street Hotel LLC	13,492,690	10	0.24%						
Columbia Development					24,239,670	7	0.41%		
Carew Realty Inc					29,263,860	4	0.49%		
Cincinnati Bell					27,292,680	5	0.46%		
Ohio Teachers Retirement System					24,325,000	6	0.41%		
580 Walnut Street					15,462,840	10	0.26%		
Total	\$ 766,273,910	-	13.38%	\$	588,514,250		9.92%		
Total Assessed Value	\$ 5,733,767,250			\$	5,940,113,290				

Source: Hamilton County Auditors' Office

Note:

1. Assessed Valuation is based on both the personal and real property valuation of the largest property holder in the city.

2. The total assessed valuation figure is the 2017 valuation for 2018 real property tax collections.

City of Cincinnati Revenue Capacity Schedule 7 Property Tax Levy and Collections Last Ten Fiscal Periods (Amounts in thousands)

Collection Year		Net Tax Levy		Current ollections	Percentage of Current Collections to Net Levy		Prior Year Collections	С	Total ollections	Percentage of Total Collections to Net Levy
2010	\$	58.408	\$	52.764	90.34%	\$	2.769	\$	55.533	95.08%
2011	+	59.552	Ŧ	54.285	91.16%	Ŧ	3.389	Ŧ	57.674	96.85%
2012		55,746		51,524	92.43%		3,128		54,652	98.04%
2013		57,407		53,678	93.50%		2,499		56,177	97.86%
2014		59,073		55,525	94.00%		2,548		58,073	98.31%
2015		58,911		56,245	95.47%		2,476		58,721	99.68%
2016		59,415		56,877	95.73%		2,387		59,264	99.75%
2017		59,798		57,220	95.69%		1,986		59,206	99.01%
2018		63,338		60,313	95.62%		2,249		62,562	98.78%
2019		64,662		62,174	96.15%		2,482		64,657	99.99%

Note 1: Collections (2010 - 2019) have been reduced for State reimbursements of personal property tax that had been included in prior year amounts. These amounts are included in intergovernmental revenues.

Note 2: The information presented in this chart is based on collection years from January 1 through December 31.

City of Cincinnati Revenue Capacity Schedule 8	Water Works	Top Ten Retail Customer Data	For The Year Ended June 30, 2019
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RANK	NAME OF CUSTOMER	TOTAL CONSLIMPTION	TOTAL CONSLIMPTION	PERCENT OF		DERCENT OF
		HUNDREDS OF	THOUSANDS	TOTAL	TOTAL	TOTAL
		CUBIC FEET	OF GALLONS	CONSUMPTION	CHARGES	CHARGES
.	University of Cincinnati	595,989	445,800	1.27%	\$1,122,032	0.73%
7	Children's Hospital	335,575	251,010	0.71%	\$714,615	0.47%
ი	Procter and Gamble	220,096	164,632	0.47%	\$475,644	0.31%
4	CCB CC Operaton (Coca Cola)	198,942	148,809	0.42%	\$410,156	0.27%
5	Rhodia Inc	198,829	148,724	0.42%	\$413,659	0.27%
9	Samuel Adams Brewing	177,713	132,929	0.38%	\$369,344	0.24%
7	John Morrell Co	159,082	118,993	0.34%	\$414,215	0.27%
∞	Cinergy Solutions	138,684	103,736	0.30%	\$375,203	0.24%
6	Flint Ink	118,034	88,289	0.25%	\$307,307	0.20%
10	Two Holdings	115,331	86,268	0.25%	\$287,997	0.19%
	Total - Top Ten Retail Users	2,258,275	1,689,190	4.80%	\$4,890,172	3.18%
	TOTAL - Top 75 Users	18,326,539	13,708,251	38.99%	\$38,622,581	25.15%
	TOTAL - System	47,008,627	35,162,453	100.00%	\$153,594,559	100.00%

City of Cincinnati Revenue Capacity Schedule 9 Water Works Historical and Projected Water System Pumpage

				System's	Maximum
				Rated Pumpage	Daily Pumpage
	Total	Average Day	Maximum Day	Capacity	as % of
Year	Pumpage (MG)	MGD	MGD	MGD	Capacity
2010	47,328.971	129.7	188.6	260	72.54%
2011	44,396.749	121.6	206.3	260	79.36%
2012	45,233.283	123.6	230.3	260	88.56%
2013	20,559.715	113.6	168.6	260	64.85%
2014	43,838.631	120.1	157.4	260	60.54%
2015	43,024.976	117.9	164.0	260	63.08%
2016	42,794.941	116.9	159.0	260	61.15%
2017	43,859.083	120.2	174.9	260	67.27%
2018	44,184.229	121.1	157.2	260	60.48%
2019	43,165.940	118.3	183.4	260	70.54%

MG - Million Gallons

MGD - Million Gallons per Day

City of Cincinnati Revenue Capacity Schedule 10 Water Works Accounts Receivable

Year	Net Water Sales		Cash Collected During Year for Current & Prior Years' Sales		Percentage of Sales Collected
2010	\$	113,698,642	\$	112,744,685	99.16%
2011		107,523,801		107,944,056	100.39%
2012		120,698,632		119,918,322	99.35%
2013		54,935,164		53,572,641	97.52%
2014		121,681,377		120,831,281	99.30%
2015		122,528,705		123,427,760	100.73%
2016		123,267,753		126,500,526	102.62%
2017		137,388,118		136,007,720	99.00%
2018		148,070,537		147,519,014	99.63%
2019		145,276,539		145,313,037	100.03%
	\$	1,195,069,268	\$ ´	1,193,779,042	99.89%

Note: The City of Cincinnati Changed fiscal years in 2013. The information for the 2013 fiscal year represents six months of information for the period ending June 30, 2013.

State State Payable Infrastructure Payable Bank Lo 0 \$ 12,887 \$ 11,952 11,643 \$ \$ 11,643 11,643 \$ \$ 11,516 5,225 \$ \$	tevenue Revenue Bonds Notes 77,000 95,715 95,715 95,715 95,715 93,446 84,044 126,534 125,534 125,534 121,415 121,415 121,415 121,415 126,099 440,1100 448,865 519,060 518,092 518,009 564,232 578,479 564,232 578,479
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The City of Cincinnati changed fiscal years in 2013. The information for the 2013 fiscal year represents six months of information for the period ending June 30, 2013.
 Cincinnati MSA personal income per capita is from Demographic and Economic Information Schedule 1.

City of Cincinnati Debt Capacity Information Schedule 2 Ratio of Net General Bonded Debt To Assessed Value and Net Bonded Debt Per Capita Last Ten Years

Fiscal Year	General Obligation Bonds (Note 1)	Less: Amounts Available for Debt Service (Note 2)	Net Bonded Debt	Assessed Value	Population	Ratio of Net Bonded Debt To Assessed Value	Net Bonded Debt per Capita
2010 \$	421,665,000	\$ 50,548,000	\$ 371,117,000	\$ 5,940,113,290	332,252	113.62%	\$ 1,269
2011	428,445,000	81,090,000	347,355,000	5,827,536,160	296,943	123.34%	1,443
2012	495,020,000	76,846,000	418,174,000	5,343,335,120	296,223	118.38%	1,671
2013	494,663,000	90,078,000	404,585,000	5,274,053,840	296,550	122.26%	1,668
2014	543,804,000	108,575,000	435,229,000	5,247,647,910	296,550	124.95%	1,834
2015	494,178,000	99,091,000	395,087,000	5,331,713,410	297,517	125.08%	1,661
2016	600,474,000	116,003,000	484,471,000	5,385,585,640	298,550	123.94%	2,011
2017	605,587,000	102,507,000	503,080,000	5,450,610,000	298,800	120.38%	2,027
2018	577,306,000	107,049,000	470,257,000	5,771,060,910	301,301	122.76%	1,916
2019	563,577,000	118,437,000	445,140,000	5,733,767,250	302,605	126.61%	1,862

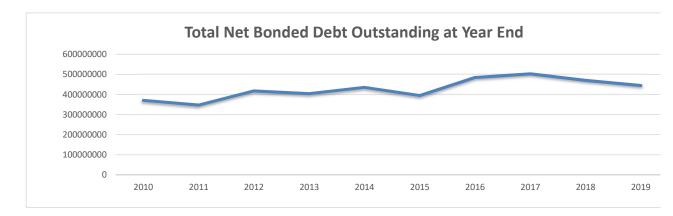
Note 1 - This is general bonded debt of both governmental activities and business-type activities, net of premiums and discounts. Note 2 - This is the amount restricted for debt service principal payments.

City of Cincinnati **Debt Capacity Information** Schedule 3 Computation of Direct and Overlapping Debt June 30, 2019

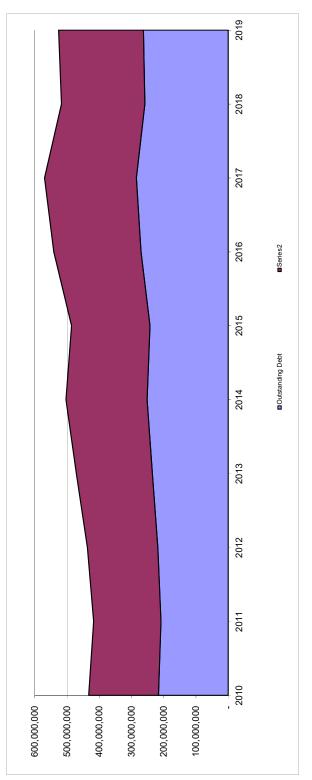
	Assessed Valuation (a)	Total Direct Debt	Percent Overlapping	Net Tax Supported Overall Debt
<u>Direct:</u> City of Cincinnati	\$ 5,733,767,250	\$ 769,889,000	100 %	\$ 769,889,000
Overlapping:				
Board of Education -				
Cincinnati City School District	6 400 005 700	200 460 000 //	b) 89.19%	075 100 711
	6,428,985,790	308,460,000 (k	,	275,103,711
Hamilton County	19,445,824,730	 101,576,478 (a	a) 29.49%	 29,950,691
Subtotal		 410,036,478		 305,054,402
Total		\$ 1,179,925,478		\$ 1,074,943,402

(a) Source: Hamilton County Auditor's Office

(b) Source: Cincinnati City School District



			Debt Debt L	City of Cincinnati Debt Capacity Information Schedule 4 Legal Debt Margin For the Last Ten Fiscal Periods	ation eriods					
00000000000000000000000000000000000000	<u>2010</u>	2011	2012	2013	2014	2015	2016	2017	2018	2019
Overall Dept Limitation - 10.57% of Assessed Valuation	\$ 623,711,895	\$ 611,891,297	\$ 561,050,188	\$ 553,797,707	\$ 551,003,031	\$ 559,829,908	\$ 565,486,492	\$ 550,200,000	\$ 605,961,396	\$ 602,045,561
Net Debt Within 10.5% Limitation	216,595,000	208,770,000	218,525,000	235,505,000	251,690,000	243,044,080	270,615,000	284,974,000	258,686,000	263,166,000
Legal Debt Margin Within 10.5% Limitation	\$ 407,116,895	\$ 403,121,297	\$ 342,525,188	\$ 318,292,707	\$ 299,313,031	\$ 316,785,828	\$ 294,871,492	\$ 265,226,000	\$ 265,226,000 \$ 347,275,396	\$ 338,879,561
Net Debt Percentage of 10.5% Limitation	34.73%	34.12%	38.95%	42.53%	45.68%	43.41%	47.86%	51.79%	42.69%	43.71%
E E E E E E E E E E E E E E E E E E E	<u>2010</u>	2011	2012	2013	2014	2015	2016	2017	2018	2019
Onvoied Dept Limitation - 3.37% of Assessed Valuation	\$ 326,706,231	\$ 320,514,488	\$ 293,883,432	\$ 290,084,513	\$ 288,620,635	\$ 293,244,238	\$ 296,207,210	\$ 288,200,000	\$ 317,408,350	\$ 315,357,199
Net Debt Within 5.5% Limitation	216,595,000	208,770,000	218,525,000	235,505,000	251,690,000	243,044,080	270,615,000	284,974,000	258,686,000	263,166,000
Legal Debt Margin Within 5.5% Limitation	\$ 110,111,231	\$ 111,744,488	\$ 75,358,432	\$ 54,579,513	\$ 36,930,635	\$ 50,200,158	\$ 25,592,210	ъ	3,226,000 \$ 58,722,350	\$ 52,191,199
Net Debt Percentage of 5.5% Limitation	66.30%	65.14%	74.36%	81.18%	87.20%	82.88%	91.36%	98.88%	81.50%	83.45%



City of Cincinnati Debt Service Capacity Schedule 5 Revenue Bonds Debt Service Coverage Last Six Fiscal Years¹

_			Economic	c Develop	oment Revenue I	Bon	ds ²			
				Dedi	cated Economic	Sp	pecial Funds ³			
Fiscal		Maximum Annual		Dev	elopment Fund		+	Мах	timum Annual	
Year	Special Funds ³	Debt Service ⁴	Coverage		(DEDF)		DEDF	D	ebt Service ⁴	Coverage
2014	\$ 17,090,510	\$ 8,270,572	2.07	\$	2,000,000	\$	19,090,510	\$	8,270,572	2.31
2015	19,378,983	8,741,704	2.22		2,000,000		21,378,983		8,741,704	2.45
2016	19,995,515	10,197,363	1.96		2,000,000		21,995,515		10,197,363	2.16
2017	22,800,941	10,786,342	2.11		2,000,000		24,800,941		10,786,342	2.30
2018	23,671,463	10,786,342	2.19		2,000,000		25,671,463		10,786,342	2.38
2019	27,197,986	11,689,396	2.33		2,000,000		29,197,986		11,689,396	2.50

¹The City changed reporting periods from a calendar year to a June 30th fiscal year, with the first full fiscal year ended June 30, 2014. This schedule will continue to build out prospectively until ten full fiscal years are available.

²The City's Economic Development Revenue Bonds (EDRBs) are issued pursuant to the Trust Agreement, dated as of May 1, 1996, as amended and supplemented (the "EDRB Trust Agreement"), between the City and The Bank of New York Mellon Trust Company, N.A. (as successor trustee to Fifth Third Bank), as trustee. In accordance with the applicable Undertakings related to its EDRBs, the City is required to provide updates on the historical debt service coverage provided by the Special Funds, which appears in the Official Statements related to such EDRBs. In Fiscal Year 2019, the City has updated Schedule 5 to comply with the debt service coverage requirements of the EDRB Trust Agreement.

³"Special Funds" means all revenues received by the City under the revenue items designated as Fines, Forfeitures & Penalties and License & Permit Fees in the annual City appropriation ordinance; Pledged Revenues with respect to the 2009A Bonds <u>not</u> included.

⁴Refers only to all Bonds Outstanding as of the end of the applicable Fiscal Year.

Includes:

Urban Renewal Revenue Bonds, Series 1990A - One Gateway Project Economic Development Revenue Bonds, Series 1996 - Cincinnati Development Group LLC - Fountain Square West Project Economic Development Revenue Bonds, Series 1998 - Convention Place Mall Project - RSJJ Investments Limited Economic Development Revenue Bonds, Series 2002 - Saks Fifth Avenue Inc. & Race Street Development LTD Economic Development Revenue Bonds, Series 2003 - Convergys Corporation Project Economic Development Revenue Bonds, Series 2007 - Convergys Corporation Project Economic Development Revenue Bonds, Series 2008A - The Keystone Project Economic Development Revenue Bonds, Series 2008B - Baldwin 300 Project Economic Development Revenue Bonds, Series 2008C - Madison Circle Project Recovery Zone Facilities Bonds, Series 2009A - Graeter's Manufacturing Facility Economic Development Revenue Bonds, Series 2009B - Columbia Square Economic Development Revenue Bonds, Series 2011A - USquare Project Economic Development Revenue Bonds, Series 2012A - Convergys Corporation Project Non-Tax Revenue Pledge- State Infrastructure Bank Revenue Bonds, Series 2014A - Keystone Park Phase 2 Non-Tax Revenue Pledge- State Infrastructure Bank Loan, Series 2014L - Keystone Park Phase 2 Non-Tax Revenue Pledge- HUD 108 Loan, 2015 - Men's Shelter Economic Development Revenue Bonds, Series 2015A - Jordan Crossing Redevelopment Project Economic Development Revenue Bonds, Series 2015B - The Mercer Commons Phase 2 Project Economic Development Revenue Bonds, Series 2015C - Seymour Plaza Redevelopment Project Economic Development Revenue Bonds, Series 2015D - McMillian Redevelopment Project Economic Development Revenue Bonds, Series 2015E - Incline District Parking Garage Project Economic Development Revenue Bonds, Series 2015F - Avondale Blight Removal Phase 1 Project (Federally Taxable) Economic Development Revenue Bonds, Series 2015G - Evanston Commercial Redevelopment Project (Federally Taxable) Economic Development Revenue Bonds, Series 2015H - Walnut Hills Development Project (Federally Taxable) Economic Development Revenue Bonds, Series 2016A - Vernon Manor II Project Economic Development Revenue Bonds, Series 2016B - Keystone Park Phase III Project Economic Development Revenue Bonds Refunding, Series 2016C - The Keystone Project Economic Development Revenue Bonds Refunding, Series 2016D - Baldwin 300 Project Economic Development Revenue Bonds Refunding, Series 2016E - Madison Circle Project Economic Development Revenue Bonds, Series 2016F - OTR Arts Improvements Project Economic Development Revenue Bonds Refunding, Series 2016G - Columbia Square Project Economic Development Revenue Bonds, Series 2018A - OTR Arts Improvements Project Economic Development Revenue Bonds, Series 2018B - Industrial Site Redevelopment Project (Federally Taxable) Economic Development Revenue Bonds, Series 2018C - Hudepohl Brewery Remediation Project (Federally Taxable) Economic Development Revenue Bonds, Series 2018D - East Price Hill Revitalization Project

City of Cincinnati Bond Retirement Fund Balance, Southern Railway Revenue and Capital Improvement Plan Debt Capacity Schedule 6

Last 6 Fiscal Years

	Bond Retirement	Southern Railway
Year	Fund Balance	Revenue
2014	\$ 66,531,901	\$ 20,734,726
2015	63,225,579	21,017,620
2016	79,737,239	21,360,330
2017	70,079,362	21,623,023
2018	70,831,277	21,967,020
2019	67,773,961	22,382,999

Projected 5 year plan¹ (Amounts in Thousands)

	<u>2020</u>	<u>2021</u>	<u>2022</u>	<u>2023</u>	<u>2024</u>	<u>Total</u>
CIP Budget	\$63,505	\$63,272	\$60,992	\$60,715	\$64,940	\$ 313,424
Property Tax Supported Debt	23,000	26,500	26,500	26,500	31,000	133,500
%Debt	36.22%	41.88%	43.45%	43.65%	47.74%	42.59%

¹Ordinance 126-2019, approved by City Council on April 24, 2019, authorizes the issuance of \$7.6m in property tax supported debt for street improvements related to the Columbia Parkway Hillside Stabilization project. This debt was approved outside of the FY 2020 CIP process and is not included in the reported figures.

		Hist (City of Cincinnati Debt Capacity Schedule 7 Water Works Historical Financial Operations (Amounts in Thousands)	City of Cincinnati Debt Capacity Schedule 7 Water Works cal Financial Opera iounts in Thousand	tions s)					
Onersting Revenue	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Total Operating Revenue	\$125,287	\$120,682	\$135,384	\$ 68,947	\$ 142,316	\$142,085	\$147,748	\$ 156,760	\$ 161,835	\$ 158,897
<u>Operating Expense:</u>										
Personal Services	58,805	47,129	43,050	23,440	47,074	35,392	49,452	47,420	45,282	48,307
Contractual Services	8,628	8,329	7,766	3,999	8,330	9,077	8,242	9,849	10,071	12,256
Maintenance and Repair	3,980	4,536	3,813 5 = 5 5	1,863	4,825	4,877	5,150	5,165	4,585	4,031
Materials and Supplies	8,UU/ 11.427	8,976 7 530	0C/20 7730	4,715	9,25U 8,882	8,713 8,614	292'A	9,535 7,674	9,461 8 710	9,125 8,106
Insurance	121	121	142	69 69	157	1 O	155	144	181	251
Taxes	9	ς Γ	S	7	1	ο (Υ	5	4	с С	- -
Rent	1,302	1,252	2,211	662	1,428	1,500	1,649	3,086	2,413	2,861
Other	630	328	2,355	3,153	1,812	218	453	548	559	2,083
Depreciation and Amortization Expense	24,206	24,832	23,432	11,086	22,521	23,472	26,310	25,797	26,567	26,476
Amortization Mason Agreement	84	88	92	48	66	104	110	115	121	127
Net Pension Expense Net Other Doctemulovment Benefit Exnense								(96,806)	(39,801) (4 405)	3,856 (726)
									122.4.1	
Total Operating Expense	117,196	103,124	99,354	53,074	104,389	91,973	108,022	12,531	63,756	116,754
Operating Income	8,091	17,558	36,030	15,873	37,927	50,112	39,726	144,229	98,079	42,143
<u>Non-Operating Revenue (Expenses):</u> Capital Contribution Gain (Loss) on Disposal of Fixed Assets	3,039 (1,320)	3,304 (829)	3,385 (838)	302 (4)	2,002 (1,910)	4,199 (293)	7,962 (22)	1,481 (553)	488 49	5,350 (890)
Gain on Sale of Inventory		121	(77)					1146	54	(110)
Interest Revenue	2,560	2.309	(<i>41</i>) 1.981	(1,020)	(200)	1,555	2,482	(140) 664	2.202	7,080
Build America Bond Subsidy	1,701	1,701	1,701	177	1,579	1,577	1,586	1,584	1,589	1,596
Judgement Fayments Interest Expense	(12,695)	(14,909)	(16,358)	(9,823)	(18,339)	(17,889)	(0,393) (17,472)	(13,464)	(14,158)	(19,810)
Total Non-Operating Revenue (Expense):	(6,715)	(8,293)	(10,176)	(9,768)	(14,751)	(10,851)	(10,857)	(10,434)	(9,803)	(6,792)
Net Income	\$ 1,376	\$ 9,265	\$ 25,854	\$ 6,105	\$ 23,176	\$ 39,261	\$ 28,869	\$ 133,795	\$ 88,276	\$ 35,351
Note: The City of Cincinnati changed fiscal year in 2013. The information for 2013 fiscal year represents six months of information for	ar in 2013. Th	ne informatic	on for 2013 fi	iscal year re	presents six	months of ir	nformation fo	or		

Ş Note: The City of Cincinnati changed fiscal year In ZU13. the period ending June 30, 2013.

Greater Cincinnati Water Works Projected Operating Results Debt Capacity Schedule 8

Amounts in Thousands)							
Description		2020	2021	2022	2023	2024	2025
Metered Water Sales							
Revenue Under Existing	Rates	\$ 150,838	\$ 150,838	\$ 150,838	\$ 150,838	\$ 150,838	\$ 150,838
Indicated Revenue Incre	eases (a)(b)						
Month - Year	Revenue Increase						
January 2020	3.75%	2,828	5,656	5,656	5,656	5,656	5,656
January 2021	3.75%		2,934	5,869	5,869	5,869	5,869
January 2022	4.00%			3,247	6,495	6,495	6,495
January 2023	4.00%				3,377	6,754	6,754
January 2024	4.00%					3,512	7,024
January 2025	4.00%						3,653
Water Sales Increase -	CPI				(437)	(1,749)	(1,819)
Interest From Treasury Ir	nvestments	1,475	1,250	1,050	1,050	1,050	1,050
Other Revenue (c)		10,550	10,761	10,976	11,196	11,420	11,648
Private Lead Service Line	e Reimbursements	499	696	954	1,133	1,328	1,328
Direct Federal Cash Payr	ment for Build America Bonds (d)	 800					
Total Revenue		166,990	172,135	178,590	185,177	191,173	198,496
Operating & Maintenanc	e Expense (e)	91,434	93,262	95,128	97,030	98,971	100,950
Private Lead Service Line	e Replacement	2,750	3,300	3,960	3,960	3,960	3,960
Net Revenue Available	for Debt Service	72,806	75,573	79,502	84,187	88,242	93,586
Total Senior Lien Revenu	ue Bond Debt Service (f)	38,919	38,588	38,626	38,758	38,865	38,900
Future Senior Lien Reven	nue Bond Debt Service (g)	 1,072	 1,838	3,188	 4,538	6,001	 7,463
Total Senior Lien Reve	nue Bond Debt Service	39,991	40,426	41,814	43,296	44,866	46,363
State of Ohio Issue 2 Mo		219	219	219	219	219	219
Ohio EPA Water Supply	Revolving Loan (1.31%-3.25%)	3,953	3,953	3,953	3,953	3,953	3,953
Ohio EPA Water Supply	Revolving Loan Future Years		896	1,378	1,380	1,382	1,334
Other Financing Requi	rements	 4,172	 5,068	 5,550	 5,552	 5,554	 5,506
Total Debt Payments		 44,163	 45,494	 47,364	 48,848	 50,420	 51,869
Surplus (Deficit)		28,643	30,079	32,138	35,339	37,822	41,717
Total Bond Proceeds		50,000	,	55,000	,	60,000	,
LESS: Transfer to Other	Funds		(6,700)	,	(6,700)	, ,	(6,700)
LESS: Capital Expenditu	res	(67,000)	(67,000)	(67,000)	(67,000)	(67,000)	(67,000)
ADD: Cash Inflows		24,020	9,726	())	(/ /		
ADD: Adjustment Fund	312	2,251	2,604	3,006	2,827	2,632	2,632
Ending Balance Available	e for Transfer	 163,861	 132,570	 155,714	 120,180	 153,634	 124,283
Debt Service Coverage							
Senior Bond Debt Servic	e Coverage	182%	187%	190%	194%	197%	202%
Total Bond Debt Service		165%	166%	168%	172%	175%	180%
Days Cash on Hand		635	501	574	434	545	432
Days Cash on Halld		055	501	574	4	545	752

Footnotes:

(a) Reflects the effect of timing of mid-year rate increases on the level of revenues received in the first year of each revenue adjustment.

(b) Rate increases of 3.75% for FY20 and FY21 were approved on October 10, 2016. Increases for FY22 through FY24 are projected.

(c) Other Revenues includes revenues other than water sales revenue such as meter application fees, meter repair and testing fees, expansion fees and sales of construction material.

(d) The amount of federal subsidy with respect to the Series 2009B Bonds, which were issued as Direct Payment Build America bonds, is 35% of the interest with respect to such Series 2009B Bonds, less a 6.9% reduction as a result of federal sequestration through December 1, 2019.

(e) Operating and Maintenance Expenses exclude Accrued Pension and OPEB Liabilities.

(f) The Series 2009B Redemption Price to be paid on the Crossover Date and the interest due with respect to the Series 2016C Bonds to

the Crossover Date is excluded. Cash flow reflects payments to the Trustee based on monthly 1/6 & 1/12 installments basis and is

shown on a gross basis inclusive of BABs subsidy payments.

(g) The assumptions for the proposed debt service with respect to future issues of Senior Bonds (30-year maturity) are as follows (in dollars, 000's omitted):

Fiscal Year	Proceeds	Reserv & Issua	Total Issue	Interest
2020	\$50,000	\$2,515	\$52,515	4.00%
2022	55,000	5,000	60,000	4.00%
2024	60,000	5,000	65,000	4.00%

City of Cincinnati Debt Capacity Schedule 9 Water Works Senior Bonds and Senior Subordinated Debt Service Requirements

Mol. Dest Service	Total Senior Bonds Debt Service and Subordinated Bonds Debt Service	38, 238, 781 116, 153, 730 38, 244, 706 38, 244, 200 38, 244, 200 38, 244, 200 38, 244, 200 38, 242, 200 38, 242, 200 38, 242, 200 38, 242, 200 38, 242, 200 28, 922, 250 28, 922, 350 13, 447, 050 14,	689,249,587
Det Fortion Det Fortin Det Fortion	Se D A	69	ŝ
1 Dett Service Service Dett Service <th< td=""><td>Debt Service Series 2009A</td><td>2,948,863 3,865,431</td><td>6,814,294</td></th<>	Debt Service Series 2009A	2,948,863 3,865,431	6,814,294
I Derti Service annua 2017h Derti Service annua 2017h<	 		"
I Dext.Service Service Service Service Service Service Dext.Service Dext.Service Dext.Service Dext.Service Dext.Service Dext.Service Dext.Service Dext.Service Dext.Service Service Service Service Service Service Service	Debt Service I America Bonds Series 2009B*	4, 860, 614 80, 385, 307	85,225,921
I Det/ Service 2.2866/273<	Build	69	ф
I Det/ Service Service Det/ Service Det/ Service Service <th< td=""><td>Debt Service Series 2011A</td><td></td><td></td></th<>	Debt Service Series 2011A		
I Deht Service Series 20163 5 16.643.573 5 2 2.586.575 1.250.000 1.487.250 2.987.700 2.986.90 1.6.64.3.73			"
I Deht Service Series 20163 5 16.643.573 5 2 2.586.575 1.250.000 1.487.250 2.987.700 2.986.90 1.6.64.3.73	service 2012A	240,48 225,111,222,821,222,821,222,821,222,821,222,822,45,522,822,45,522,45,522,45,522,222,223,2800,222,222,222,222,222,222,222,222,22	369,40
I Deht Service Series 2015A Deht Service Series 2015B Deht Service Series 2015B<	Debt S Series		
I Deht Service			"
I Deht Service	Service 2015C	(643,57 (655,17,640,28 (6240,28) (311,71,71	,875,33
I Deht Service	Debt (Series		
I Deht Service Dent Service	י 	00000000000000000000000000000000000000	
I Deht Service Dent Service	Service 2015B	3,578,60 3,578,60 3,578,60 3,578,60 3,550,50 5,00 5,00 5,00 5,00 5,00 5,00	6,294,0
I Deht Service Dent Service	Debt (Series		
I Debt Service Service Debt Service Service Debt Service Service Debt Service Service <th< td=""><td>o∢</td><td></td><td>"</td></th<>	o∢		"
I Debt Service Service Debt Service Service Debt Service Service Debt Service Service <th< td=""><td>t Servic</td><td>2082.1 20</td><td>5,536,5</td></th<>	t Servic	2082.1 20	5,536,5
I Debt Service Service 2016C 2.377.700 2.372.800 2.377.70	Debt Serie	ŵ	
I Deht Service Series 2017A Deht Service Series 2016A Deht Service Series 2016B Deht Series 2016B Deht Series 2016B Seri Series 2016B Series 2016B	ခ သိ	, 850 7700 7700 7700 7700 825 950 952 952 950 000 0000	н
I Deht Service Series 2017A Deht Service Series 2017A Deht Service Series 2016A Deht Service Series 2016B \$ 2588.975 \$ 1.250,000 1,487,250 \$ \$ 2,588.575 1.250,000 1,487,250 \$ \$ \$ 2,588.575 1,250,000 1,487,250 \$ \$ \$ 2,588.575 1,250,000 1,487,250 \$ \$ \$ 2,598.575 1,250,000 1,487,250 \$ \$ \$ 2,598.575 1,250,000 1,487,250 \$ \$ \$ 4,393.775 1,250,000 1,487,250 \$ \$ \$ 4,393.775 1,250,000 7,487,250 \$ \$ \$ \$ 464,275 1,976,375 5,980,875 \$ \$ \$ \$ 464,275 1,976,375 5,980,875 \$ \$ \$ \$ 4743,500 1,976,375 5,980,875 \$ \$ \$ \$ \$	bt Servi	1, 488 3578 3, 578 3, 578 3, 578 3, 110 10, 490 110, 490 110, 490 110, 490 1, 0200 1, 02000 1, 0200 1, 0200 1, 02000 1, 02000 1, 02000 1, 02000 1, 020	91,955
I Debt Service Service </td <td>Ser De</td> <td>63</td> <td>ф</td>	Ser De	63	ф
I Debt Service Service </td <td>/ice 16B</td> <td>7,250 7,250 7,250 5,805 5</td> <td>7,375</td>	/ice 16B	7,250 7,250 7,250 5,805 5	7,375
Debt Service Debt Service Series 2017A Series 2016A \$ 2589.975 \$ 1,250,000 \$ 2,585,575 1,250,000 2,585,575 1,250,000 2,586,575 1,250,000 2,586,575 1,250,000 2,586,575 1,250,000 2,586,575 1,250,000 2,586,575 1,250,000 5,0168,575 1,250,000 5,071,575 1,250,000 5,070,575 1,976,375 5,070,575 1,976,375 5,070,575 1,976,375 5,070,575 1,976,375 8,237,325 1,976,375 8,237,325 1,976,375 8,237,325 1,977,350 8,236,400 1,977,350 8,266,794 1,977,350 8,266,794 1,977,350 8,266,794 1,977,350 8,266,794 1,977,356 8,266,794 1,977,356 8,266,794 1,977,356 8,266,794 1,977,375 8,266,794 1,977,3	ebt Sen eries 20	1, 48 4, 1, 1, 48 4, 1, 1, 48 5, 20 5, 20,	42,34
Debt Service De Series 2017A Set Series 2017A Set \$ 2.589.975 \$ \$ 2.589.575 \$ \$ 2.589.575 \$ \$ 2.595.575 \$ \$ 2.595.575 \$ \$ 2.595.575 \$ \$ 3.86.375 \$ \$ 3.88.375 \$ \$ 3.88.375 \$ \$ 4.393.775 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.464.275 \$ \$ 5.23.725 \$ \$ 5.26.08 \$ \$ 5.30.400 \$ \$ 3.826.181 \$ \$ 3.826.181 \$	ŭ D		
Debt Service De Series 2017A Set Series 2017A Set \$ 2.589.975 \$ \$ 2.589.575 \$ \$ 2.589.575 \$ \$ 2.595.575 \$ \$ 2.595.575 \$ \$ 2.595.575 \$ \$ 3.86.375 \$ \$ 3.88.375 \$ \$ 3.88.375 \$ \$ 4.393.775 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.008.575 \$ \$ 5.464.275 \$ \$ 5.23.725 \$ \$ 5.26.08 \$ \$ 5.30.400 \$ \$ 3.826.181 \$ \$ 3.826.181 \$	ervice 2016A	50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 50,000 77,825 50,000 77,825 77,752 77	94,750
Debt Service Series 2017A Series 2017A \$ 2.589,975 \$ 2.589,775 \$ 2.589,775 \$ 2.595,575 \$ 2.595,575 \$ 2.595,575 \$ 5.008,575 \$ 5.0076,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.008,575 \$ 5.010,575 \$ 5.008,500 \$ 109,089,800 \$ 109,089,800	Debt Se Series 2		50,7
۵ ۵ ۰			
۵ ۵ ۰	Service 2017A	2,2589,9 2,5585,7 2,5557,1 2,5557,2 2,5557,1 4,612,5 5,5454,2 5,5444,2 7,7493,6 7,7493,6 2,5444,2 7,7493,6 7,7493,6 2,5444,2 7,7493,6 2,5444,2 7,7493,6 2,5444,2 7,7493,6 2,5444,2 7,7493,6 2,5444,2 7,7493,6 2,5544,2 2,55	9,089,81
I I	Debt		
	Fiscal Year	I	II

*This includes \$77,935,000 of crossover refunding debt. Crossover date is 12/1/19.

City of Cincinnati Debt Service Capacity Schedule 10 Water Works Revenue Bonds Debt Service Coverage Last Ten Fiscal Years

Fiscal Year	Water Works Revenue	Debt Service Principal	Interest	Total	Coverage *
2010 2011 2012 2013# 2014 2015 2016 2017 2018 2019	131,000,000 120,682,000 139,066,000 68,947,000 146,312,000 145,217,000 151,816,000 159,008,000 165,626,000 165,292,000	\$ 14,865,000 11,840,000 17,700,000 20,620,000 24,685,000 26,310,000 19,275,000 19,837,000	\$ 19,210,000 20,624,000 22,837,000 12,005,000 20,738,000 24,345,000 19,625,000 20,222,000 19,327,000 18,524,000	\$ 34,075,000 32,464,000 40,537,000 12,005,000 40,318,000 44,965,000 44,310,000 46,532,000 38,602,000 38,361,000	1.20 1.51 1.61 2.49 1.77 1.64 1.81 1.64 2.19 2.03

- # The City of Cincinnati changed fiscal years in 2013. The information for the 2013 fiscal year represents six months of information for the period ending June 30, 2013.
- * Excludes Non-Cash Expenses for Depreciation and Net Pension Liability and NOPEB Liability
- ** Excludes the principal amount of the Crossover Refunded Series 2009B Bonds and cash defeasance of 2009A and 2011A Bonds
- *** Excludes interest payable on the Series 2016C Bonds to the Crossover Date (December 1, 2019)

City of Cincinnati, Ohio Demographic and Economic Information Schedule 1 Population Statistics Last Ten Fiscal Periods

	% Unemployed	Average	9.0	8.8	8.1	7.4	6.1	5.3	4.9	4.4	4.7	3.9			
		Cincinnati	163,800	143,800	141,100	142,300	144,500	145,700	144,500	145,500	149,600	151,500			
Estimates	Hamilton	County	438,500	406,900	400,000	403,300	407,400	411,500	408,500	429,461	412,200	427,800			
Civilian Labor Force Estimates	Cincinnati	MSA	1,130,200	1,099,600	1,089,300	1,098,100	1,087,900	1,093,400	1,101,900	1,126,709	1,136,600	1,154,300			
Civilian		Ohio	5,935,250	5,806,000	5,748,000	5,766,000	5,758,000	5,783,000	5,810,000	5,884,933	5,799,600	5,807,800			
	United	States	153,893,000	153,617,000	154,975,000	155,389,000	156,997,000	158,283,000	158,880,000	162,892,043	160,818,740	162,981,000			
	Hamilton	County	\$ 45,852	46,881	49,413	50,235	51,211	52,081	53,456	56,931	NA	NA		Hamilton Countv	(
nal Income	Cincinnati Hamilton	MSA	\$ 39,673	46,881	43,454	43,923	45,926	47,254	48,668	51,536	AN	NA	in millions)	Cincinnati Hamilton MSA Countv	
Per Capita Personal Income		Ohio	\$ 36,162	37,836	39,289	40,865	42,571	43,566	44,876	46,732	48,739	NA	Personal Income (in millions)	Ohio	
Per (United	States	\$ 39,937	41,560	42,693	44,543	40,652	41,902	49,571	43,075	51,640	NA	Perso	United States	
	Hamilton	County	801,948	800,362	802,038	804,520	806,631	807,598	809,099	813,822	816,684	N/A		Year	
u	Cincinnati	MSA	2,132,415	2,138,038	2,128,603	2,134,109	2,149,971	2,159,329	2,161,441	2,179,082	2,190,209	N/A			
Population		Ohio	11,537,968	11,544,951	11,544,225	11,570,808	11,594,163	11,613,423	11,614,373	11,658,609	11,689,442	N/A			
		United States	309,330,219	311,591,917	313,914,040	316,128,839	318,857,056	321,418,821	323,127,515	325,341,848	327,167,434	N/A			
		Year	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019			

	2010 \$	\$ 12.353.577	6	417.234	\$ 84.600	•••
		12,949,905	ŀ	436,818	87,485	
	2012	13,401,869		453,556	92,497	
	2013	14,081,282		472,845	93,882	
Q	2014	14,708,582		493,578	96,671	
Q	2015	15,401,900		503,699	101,960	
Q	2016	15,893,200		521,208	105,372	
Q	2017	16,364,400		544,828	112,301	
Q	2018	17,813,035		569,726	ΑN	
	2019	NA		AN	NA	
 Ohio Denartment of Joh and Eamily Services (Imi state of us/) 	v Services	(Imi state oh i	()			
	Economic	Commerce (w	, w	oea.gov)		

\$ 36,770 37,522 39,631 40,415 41,293 41,293 42,060 42,060 48,331 NA NA

Source:

NCLS.org, National Unemployment rate American Community Survey: https://factfinder.census.gov/faces/nav/jsf/pages/searchresults.xhtml?refresh=t https://factfinder.census.gov/faces/nav/jsf/pages/community_facts.xhtml# N/A = Not Available

City of Cincinnati Demographic and Economic Information Schedule 2 Ten Largest Employers In Cincinnati Primary Metropolitan Statistical Area Current Fiscal Year and Nine Years Ago

		2019			2010	
Employer	Number of Employees		Percentage of Total mployment	Number of Employees		Percentage of Total mployment
The Kroger Co	15,668	1	0.72%	17,000	1	0.80%
Cincinnati Children's Hospital Medical Center	15,661	2	0.72%	15,162	2	0.71%
Cincinnati/Northern Kentucky International Airport	13,678	3	0.62%	14,000	3	0.66%
TriHealth Inc.	12,500	4	0.57%	9,898	5	0.46%
UC Health	10,991	5	0.50%	12,057	4	0.57%
University of Cincinnati	10,798	6	0.49%			
Mercy Health	10,442	7	0.48%	7,300	8	0.34%
Procter & Gamble	10,000	8	0.46%			
General Electric	9,700	9	0.44%			
St. Elizabeth Healthcare	8,587	10	0.39%	8,550	6	0.40%
Archdiocese of Cincinnati				8,000	7	0.38%
Wal-Mart Stores				6,932	9	0.33%
St. Elizabeth Medical Center				6,839	10	0.32%
Total	118,025		5.39%	105,738	_	4.96%
Total Metropolitan Statistical Area	2,190,209			2,132,415		

Sources: Cincinnatiusa.com

Business Courier 2018-2019 Winter Book of Business Lists Data ranked by local employees as of July 2018 - per Book of Lists Data: City population USA metro Cincinnati, OH in KY

City of Cincinnati, Ohio Demographic and Economic Information Schedule 3 Construction and Property Values

		Residential truction (1)		n-Residential truction (1)		Гotal ction (1)
	Number	Estimated	Number	Estimated	Number	Estimated
Fiscal	of	Cost	of	Cost	of	Cost
Year	Permits	(in thousands)	Permits	(in thousands)		(in thousands)
2010	85	\$ 14,304	76	\$ 217,069		\$ 594,199
2011	90	28,403	43	126,318	9,290	536,041
2012	83	34,675	43	66,630	9,050	401,558
2013	59	12,374	21	53,526	4,691	220,351
2014	90	21,427	38	197,818	9,433	672,855
2015	123	31,292	73	273,559	9,464	732,557
2016	136	39,519	55	183,075	10,457	664,628
2017	183	54,518	51	154,892	11,090	843,278
2018	133	42,388	76	282,897	10,877	752,270
2019	110	37,972	65	256,023	10,790	843,660
				Pro	operty Value (2)	
		Fiscal		Residential		sidential
		Year		(in thousands)		usands)
	-				X	//
		2010		\$ 10,019,140	;	\$ 6,134,297
		2011		9,937,060		5,914,734
		2012		8,789,921		4,118,106
		2013		8,734,271		5,441,937
		2014		8,696,913		5,292,777
		2015		8,860,818		5,275,211
		2016		8,888,610		5,361,960
		2017		8,920,237		5,395,834
		2018		9,599,184		5,582,058
		2019		9,641,796		5,390,950

Note: The City of Cincinnati changed fiscal year in 2013. The information for 2013 fiscal year represents six months of information for the period ending June 30, 2013.

- Source: (1) The City's Department of Buildings and Inspections' records
 - (2) Values obtained from the Hamilton County Auditor's Office

City of Cincinnati, Ohio Demographic and Economic Information Schedule 4 Salaries of Principal Officials

Position	<u>Salary</u>
Mayor	\$121,291
Councilmember	\$60,646
City Manager	\$242,700
Commissioner of Health	\$124,577 - \$192,634
Deputy City Manager	\$124,577 - \$168,179
City Solicitor	\$124,577 - \$192,627
Various Department Directors	\$106,621 - \$203,593

MAYOR and CITY COUNCIL

The mayor is elected for a four-year term by the voters of Cincinnati. The legislature of the City is a nine-member council elected at large on a partisan basis for two-year terms. The vice-mayor is chosen by the mayor from the council members. A list of the council incumbents and the term each is presently serving appears on page (xiii). The mayor selects the city manager, but the mayor's nominee must be approved by a majority of the council. The city manager appoints the deputy city manager and the department directors.

City of Cincinnati, Ohio Demographic and Economic Information Schedule 5 Surety Bond Coverage

A faithful performance blanket bond coverage of \$5,000,000 is maintained for all City employees.

Cincinnati-Middletown MSA Demographic and Economic Information Schedule 6 Annual Employment Average by Industry (Amounts in Thousands)

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Goods-Producing Industries	146.4	149.7	151.8	143.8	150.8	158.1	158.9	165.4	167.8	172.9
Mining, Logging, and Construction	36.1	36.9	36.8	37.0	41.5	43.7	44.6	48.9	50.6	51.1
Construction of Buildings	7.7	7.6	7.6	8.6	9.2	9.5	9.4	10.9	10.6	10.0
Specialty Trade Contractors	22.5	22.6	24.0	23.3	27.5	28.8	28.7	31.5	32.6	33.0
Manufacturing	110.3	112.8	115.0	106.8	109.3	114.4	114.3	116.5	117.2	121.8
Durable Goods	65.3	69.6	70.5	64.0	65.6	64.7	68.1	69.7	68.7	71.
Primary Metals	5.9	7.0	7.0	6.0	5.8	5.8	5.3	5.6	5.4	N/.
Transportation Equipment	18.2	17.5	18.0	19.2	19.8	20.1	21.2	23.3	23.4	24.
Motor Vehicle Parts	6.6	6.7	6.8	8.0	8.5	8.8	9.5	10.6	10.2	10
Aerospace Products and Parts	9.2	9.5	9.7	10.0	N/A	N/A	N/A	N/A	N/A	N/
Nondurable Goods Chemical Manufacturing	45.0 11.5	43.2 11.0	44.5 10.9	42.8 10.7	43.7 10.7	49.7 10.8	46.2 11.2	46.8 11.6	48.5 11.8	50 12
	841.3	853.0	074 0	764 6	777 0	706.0	002.0	004 7	000.0	0.40
ervice-Providing Industries Trade, Transportation, and Utilities	196.4	202.4	871.8 207.9	754.5 201.8	777.0 205.6	796.2 214.8	803.8 213.3	824.7 218.3	823.3 221.9	843 221
Wholesale Trade	52.3	57.6	58.2	59.2	61.3	60.1	60.5	62.8	63.2	60
Merchant Wholesalers, Durable Goods	22.9	26.0	27.7	27.4	28.2	29.4	30.6	30.7	31.3	33
Merchant Wholesalers, Non-Durable Goods	22.8	22.0	21.0	19.7	20.9	19.4	18.7	19.1	19.4	21
Retail Trade	104.5	103.8	107.6	101.7	103.9	109.7	110.3	110.8	109.0	108
Food and Beverage Stores	19.8	20.3	20.8	20.5	19.1	20.4	20.6	19.8	20.6	20
Grocery Stores	17.1	17.8	18.5	18.4	16.9	17.7	18.1	17.5	17.3	18
Health and Personal Care Stores	6.8	6.6	7.1	6.5	6.6	6.1	6.6	6.3	6.2	6
Clothing and Clothing Accessories Stores	10.2	9.4	11.5	7.8	7.6	7.8	7.6	8.1	7.8	7
General Merchandise Stores	22.6	21.6	22.1	19.9	19.7	20.0	20.5	20.9	21.0	20
Transportation, Warehousing and Utilities	39.6	41.0	42.1	40.9	40.4	45.0	42.5	44.7	49.7	5
Transportation and Warehousing	34.9	37.9	39.0	38.3	37.8	42.3	40.1	42.0	47.0	4
Air Transportation	5.4	4.5	3.9	3.9	2.8	2.7	2.8	3.0	3.0	(
Information	14.0	13.9	13.8	13.6	13.9	13.5	13.9	14.3	13.5	1:
Telecommunications	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N
Financial Activities	58.4	58.5	62.0	64.1	66.6	68.2	73.3	76.8	78.7	78
Finance and Insurance	49.9	50.0	52.4	52.6	54.0	56.2	59.3	61.4	61.3	6
Credit Intermediation and Related Activities	20.6	20.4	21.8	22.2	21.8	21.6	21.9	25.2	26.3	26
Insurance Carriers and Related Activities	23.5	23.7	25.2	24.5	25.6	27.4	28.0	28.2	27.1	26
Professional and Business Services	149.7	153.5	163.6	165.6	166.9	174.7	166.3	174.5	168.6	179
Professional and Technical Services	54.0	57.3	61.2	57.4	58.2	61.9	60.6	67.0	61.0	6
Management of Companies and Enterprises	38.0	40.0	42.9	42.1	42.3	42.4	40.4	39.6	38.4	3
Administrative, Support, and Waste Services	57.7	56.2	59.5	66.1	66.4	70.4	65.3	67.9	69.2	7
Employment Services	24.3	24.9	27.3	29.0	31.8	30.4	28.1	29.4	28.8	2
Services to Buildings and Dwellings	12.2	12.5	13.9	15.5	15.7	16.1	17.7	16.9	17.5	1
Educational and Health Services	151.9	153.2	152.2	153.6	158.8	156.9	161.8	163.8	165.2	17
Educational Services	16.6	16.7	18.5	17.2	18.1	17.9	18.1	16.8	17.5	1
Health Care and Social Assistance	135.3	136.5	133.7	136.4	140.7	139.0	143.7	147.0	147.7	15
Hospitals	46.2	46.0	46.4	47.6	48.5	47.6	50.3	50.7	51.4	5
Leisure and Hospitality	97.0	98.8	104.6	116.8	123.4	127.2	135.0	134.6	132.5	13
Arts, Entertainment and Recreation	15.6	14.4	14.4	27.1	29.9	29.7	33.0	31.4	31.5	3
Accommodation and Food Services	81.4	84.4	90.2	89.7	93.5	97.5	102.0	103.2	101.0	10
Other Services	40.9	42.2	40.3	39.0	41.8	40.9	40.2	42.4	42.9	4
Government	133.0	130.5	127.4	121.7	123.2	121.5	123.3	124.4	124.3	12
Federal Government	16.6	16.5	15.6	15.9	15.7	15.2	15.4	14.8	14.9	1.
State Government	28.6	28.4	28.0	23.3	23.7	23.8	24.2	29.1	24.8	2
State Government Education	23.2	24.7	23.7	17.4	18.9	18.7	18.4	23.8	18.8	1
Local Government Local Government Education	87.8 51.1	85.6 50.0	83.8 49.4	82.5 43.9	83.8 44.8	82.5 44.2	83.7 43.7	80.5 41.8	84.6 46.0	8 4
tal	987.7	1002.7	1023.6	898.3	927.8	954.3	962.7	990.1	991.1	1010
nemployment Rate	9.0	7.8	7.8	7.4	5.6	4.6	4.4	4.6	4.4	3

Note: The Cincinnati-Middletown area includes Brown, Butler, Clermont, Hamilton and Warren Counties in Ohio; Dearborn, Franklin and Ohio Counties in Indiana; Boone, Bracken, Campbell, Gallatin, Grant, Kenton, and Pendleton Counties in Kentucky.

Source: Ohio Department of Job and Family Services, Bureau of Labor Market Information Ohiolmi.com - LMR2018

City of Cincinnati Demographic and Economic Information Schedule 7 Higher Education

The table below provides a listing of the area's largest colleges and universities by enrollment as of fall term 2018.

Higher Education Institutions	Total <u>Enrollment</u>
University of Cincinnati	45,949
Miami University	24,162
Northern Kentucky University	10,964
Cincinnati State Technical & Community College	8,807
Xavier University	7,132
Gateway Community and Technical College	4,020
Thomas More College	2,254
Mount St. Joseph University	2,062
Ivy Tech Community College Southeast-Lawrenceburg	1,391
Sinclair Community College/Courseview	1,200

Source: Business Courier 2018-19 Book of Lists

The region's largest college or university, the University of Cincinnati, has significant research and contract activity. During the 2016, 2017, and 2018 fiscal years, the University of Cincinnati and its affiliates received \$429 million, \$193 million and \$201 million respectively, in federal, state, city/county, and non-government agency grants, contracts, and awards.

Last Ten Fiscal Years

City of Cincinnati Operating Information Schedule 1 Full Time Equivalent Positions by Function/Program

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Function/Program										
General Government	447	425	447	518	518	538	600	490	486	603
Community Development	70	66	54	71	67	70	44	40	41	37
General Services	62	57	59	57	63	64	71	68	67	64
Parks and Recreation	298	282	288	285	286	296	290	294	286	289
Public Safety										
Police	1,324	1,253	1,221	1,093	1,088	1,150	1,180	1,283	1,289	1,181
Fire	844	806	829	818	888	867	841	606	897	606
Transportation and Engineering	144	143	156	143	135	135	144	145	141	136
Public Services	367	334	326	321	291	326	321	328	320	349
Public Health	404	369	377	372	376	400	420	434	445	420
MSD	599	608	594	589	552	548	545	587	600	602
Enterprise										
Water Works	552	533	522	523	500	504	525	543	543	553
Parking Facility	35	28	31	30	29	29	32	35	37	34
General Aviation	13	11	11	6	10	10	10	10	10	1
Municipal Golf	2	2	2	2	2	2	-	-	-	-
Stormwater Management	<u>15</u>	<u>13</u>	<u>16</u>	<u>15</u>	<u>17</u>	<u>18</u>	<u>17</u>	<u>73</u>	<u>25</u>	29
Total	5,176	4,930	4,933	4,846	4,822	4,957	5,041	5,190	5,188	5,218

Source: Cincinnati Human Resource Information System (CHRIS)

Eunction/Program General Government	2010	2011	0100	0000	1000	2045	2016	2017	0100	2019
General Government	2		21.02	2013	2014	91.02	0107	1 07	2018	2
Litigations										
Total Cases (open)	123	128	119	124	148	158	128	205	171	161
Open Cases (current year)	103	155	06	52	80	95	111	96	106	130
Community and Economic Development								c T		
Housing Units Job Created/Retained thru Income Tax Credits	2,300	1,/35	1,880	1,030	3.105	1,921	c10,1 196	4.159	1,460	1,760
Police										
Service Calls	263,196	276,407	272,212	129,086	261,955	258,433	224,494	237,258	207,931	215,803
Arrests	37,529	37,207	35,141	16,109	32, 155	29,121	29,107	27,090	27,431	28,073
Reports Filed	36,179	38,573	36,901	17,040	31,363	31,315	30,847	30,713	30,052	27,785
Fire										
Incidences (Fires, EMS, other)	70,889	73,531	75,412	31,960	81,955	73,248	71,451	71,451	74,954	76,883
Parks										
Annual Visitors	6,000,000	6,000,000	6,000,000	3,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000
Nature Education Programs	1,375	1,382	1,298	698	1,403	1,871	1,068	1,277	1,172	1,151
Volunteer Hours	59,046	56,340	65,576	31,582	63,685	43,215	53,971	38,255	59,801	49,025
Park Reservations	958	976	961	411	812	860	1,011	1,011	1,032	1,137
Visitor Center Phone Calls	15,000	15,211	16,244	8,100	17,800	17,800	17,800	16,822	5,334	4540*
Health										
Patients	37,319	32,176	43,299	21,700	35,000	33,704	45,000	51,238	53,569	42,905
Visits	151,505	137,966	155,684	76,218	151,505	95,645	140,000	146,392	146,723	172,436
Inspections	20,798	22,812	22,664	11,379	20,146	25,040	22,000	21,760	21,084	20,470
Birth and Death Certificates	63,349	55,483	45,330	22,205	44,583	58,369	60,313	62,669	58,237	58,504
Sanitation										
Total solid waste collected and disposed	99,203	95,571	90,570	90,570	71,895	68,345	69,905	71,104	72,360	72,862
Water Works Meter Poliscond to Woter Maine (Collenn)	000 120 806 21	000 012 300 11	007 COC 000 31	00 EE0 71E E00	000 100 000 01	40 004 07E E00	001 110 102 01	40 0EO 003 EOO		002 040 700
	41,320,371,000	44,330,743,000	43,233,202,700	20,000,01 1,800,02	40,000,000,04	40,024,310,000	42,104,341,100	40,008,000,000	44,104,223,400	40,100,340,700
Total Water Consumption (Gallons)	39,300,198,000	37,331,342,000	38,142,397,000	16,488,683,000	36,691,200,000	38,304,800,000	35,275,500,000	35,910,000,000	36,915,946,000	35,163,092,000
Percent of Unmetered Water	17%	16%	16%	20%	16%	11%	18%	18%	16%	19%
Average Daily Delivery (Gallons)	129,668,000	121,635,000	123,588,200	113,589,588	120,105,839	117,876,600	116,898,700	120,161,900	121,052,700	118,262,303
Maximum Daily Pumpage (Gallons)	200,712,000	206,325,000	230,258,100	168,569,000	157,429,000	164,010,500	158,984,000	174,890,800	157,246,400	183,421,700
Minimum Daily Pumpage (Gallons)	95,904,000	95,848,000	88,648,900	100,889,000	94,843,300	90,718,600	93,613,800	97,632,700	93,700,500	95,949,000

N/A = Not Available Note: The City of Cincinnati changed fiscal years in 2013. The information for 2013 fiscal year represents six months of information for the period ending June 30, 2013. *Parks does not have a centralized Visitor Center. These numbers represent Krohn Conservatory's call center.

City of Cincinnati

Operating Information Schedule 3

Capital Asset and Infrastructure Statistics by Function/Program Last Ten Fiscal Years

Function/Program	-	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Public Safety Police											
1 Olice	Stations	5	5	5	5	5	5	5	5	5	5
Fire											
	Fire Stations	26	26 12	26	26	26	26 12	26	26	26	26
	Paramedic Units Life Support Ambulances	4	12	12	12	12	12	42 12	42 12	42 12	52 12
	Aircraft Rescue	1	1	1	1	1	1	1	1	1	1
Transportation an	d Engineering										
	Streets (lane miles)	3,050	3,000	3,050	3,050	3,065	3,060	2,891	2,936	2,936	2,910
	Sidewalks (miles)	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700
	Street Signs	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	276,648
	Bridges Bridges - Wasson Way****	62	65	64	64	65	64	65	65 8	65 8	67 8
	Retaining Walls (miles)	50	50	50	50	50	50	50	50	50	50
Public Recreation											
Parks											
	Acreage	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000	5,000
	Regional Parks	5	5	5	5	5	5	5	5	5	5
	Neighborhood parks Preserves and Nature areas	70 34	70 34	71 34	71 34	71 34	71 34	71 34	71 34	71 34	71 34
	Nature Education Centers	5	5	5	5	5	5	5	5	5	5
	Playgrounds	52	52	52	52	52	52	54	54	54	54
	Hiking Trails (miles)	65	65	65	65	65	65	65	65	65	65
	Plant Species - Krohn Conservatory	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000
	Park Facilities & Structures	121	121	121	121	121	121	121	121	121	121
	Street Trees	80,000	80,000	80,000	80,000	80,000	80,000	85,000	85,000	85,000	85,000
Recreation											
	Acreage	2,600	2,600	2,600	2,600	2,600	1,978	1,978	1,981	1,978	1,959
	Recreation and Senior Centers Play Areas	38 108	32 108	30 96	27 100	27 100	24 98	23 98	23 99	23 96	23 96
	Swimming Pools/Aquatics Facilities	28	33	90 32	34	34	90 31	98 30	99 29	90 29	29
	Tennis Courts	122	103	103	97	97	97	90	90	87	85
Public Services											
Traffic Engi											
	Traffic Signs	757	765	758	758	758	770	780	780	780	780
	Street Lights	12,000	12,200	8,515	8,515	10,000	10,000	10,000	10,000	10,000	10,000
Public Health	Health Centers	6	6	6	6	6	6	7	9	9	9
	Health Centers	0	0	0	0	0	0	/	9	9	9
Water Works	Total Association (in the second second	1 00 1 50 -	4 4 4 4 105	1 000 705	1.040 170	4 005 004	4 05 4 705	1 0 10 000	4 400 400	4 453 464	4 404 417
	Total Assets (in thousands)	1,081,596 241,704	1,144,127 241,714	1,229,795 241,707	1,248,476 241,809	1,265,321 241,987	1,354,789 242,227	1,349,288 242,335	1,462,460	1,457,131 240,336	1,481,417 240,747
	Water Customer Accounts Miles of Water Main in the System	3,133	3,316	3,145	241,809 3,146	3,148	3,149	242,335 3,161	240,313 3,168	240,330 3,176	3,176
Municipal Golf											
Municipal Con	Golf Courses	7	7	6	6	6	6	6	6	6	6
General Aviation											
Ceneral Aviation	Acreage	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353
Convention Cente	r										
Some much	Meeting Rooms	37	36	36	36	36	36	36	36	36	36
	Exhibit Space (Square Feet)	195,000	195,000	195,000	195,000	195,000	195,000	195,000	195,000	195,000	195,000
	Meeting/Ballroom Space (Square Feet)	102,000	102,000	102,000	102,000	102,000	102,000	102,000	102,000	102,000	102,000
Parking Facilities											
	Parking Lots/Garages	14	14*	14*	14*	13**	15	14***	14***	14***	14***
	Parking Meters	5,400	5,400	4,979	4,979	4,979	4,994	4,506	4,506	4,506	4,506
Stormwater Manag	gement										
	Miles of Storm Sewers	350	350	350	350	350	350	350	350	350	350

*The Gateway Garage was sold on 10/1/11 leaving Parking Facilities with 13 Parking Lots and Garages. **The 5th & Race Lot ceased operations at the end of FY13 and was transferred to 3CDC.

***The Pogue's Garage ceased operations on 7/25/16 and ownership was transferred to 4th & Race Redevelopment, LLC.

***Wasson Way was purchased FY17 and the 8 bridges are not part of the City's Bridge Program. Note: The City of Cincinnati changed fiscal years in 2013. The information for 2013 fiscal year represents six months of information for the period ending June 30, 2013.

City of Cincinnati Operating Information Schedule 4 Unions and Labor Contracts

There are six (6) unions representing City employees: The American Federation of State, County, and Municipal Employees, the Cincinnati Organized and Dedicated Employees (CODE); the Fraternal Order of Police; the International Association of Fire Fighters; the Cincinnati Building Trades Council, and the Teamsters.

A summary of the six (6) bargaining units' representation of City employees and the status of the City contracts with each are summarized in the table below.

Bargaining Unit	Approximate No. of Employees <u>Represented</u>	Contract <u>Effective Date</u>	Contract Termination <u>Date</u>	Contract Wage <u>Increase</u>
AFSCME	1,810	08/11/2019	08/06/2022	2.0%
CODE	948	03/24/2019	03/19/2022	$2.0\%^{1}$
FOP (Non-Supervisors)	793	05/12/2019	05/01/2021	2.0%
FOP(Supervisors)	229	05/12/2019	05/01/2021	2.0%
IAFF	839	01/01/2019	12/12/2020	2.0%
IAFF Asst. Chiefs	4	01/01/2019	12/12/2020	2.0%
Building Trades	40	08/25/2019	08/20/2022	2.0%
Teamsters	10	10/23/2016	10/19/2019	N/A ²
AFSCME – MW's	<u>95</u>	08/11/2019	08/06/2022	Increase to \$15.00/hr ³
TOTAL	4,768			

Summary of City Labor Contracts

¹ Pending ratification of a tentative agreement between the union and the City as a result of collective bargaining.

² The Teamsters union is currently in negotiation of their collective bargaining agreement with the City.

³ Pending ratification of a tentative agreement between the union and the City as a result of collective bargaining.

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COMPREHENSIVE ANNUAL FINANCIAL REPORT

for the fiscal year ended June 30, 2019

PREPARED BY:

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Ron Wilson

Treasury Chadrian Johnson, Nicole Lee, Sam Stephens

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CITY OF CINCINNATI

HAMILTON COUNTY

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

Susan Babbett

CLERK OF THE BUREAU

CERTIFIED MARCH 3, 2020

> 88 East Broad Street, Columbus, Ohio 43215 Phone: 614-466-4514 or 800-282-0370 www.ohioauditor.gov