

CLEVELAND METROPOLITAN PARK DISTRICT CUYAHOGA COUNTY SINGLE AUDIT FOR THE YEAR ENDED DECEMBER 31, 2020





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Board of Park Commissioners Cleveland Metropolitan Park District 4101 Fulton Parkway Cleveland, Ohio 44144

We have reviewed the *Independent Auditor's Report* of the Cleveland Metropolitan Park District, Cuyahoga County, prepared by Clark, Schaefer, Hackett & Co., for the audit period January 1, 2020 through December 31, 2020. Based upon this review, we have accepted these reports in lieu of the audit required by Section 117.11, Revised Code. The Auditor of State did not audit the accompanying financial statements and, accordingly, we are unable to express, and do not express an opinion on them.

Our review was made in reference to the applicable sections of legislative criteria, as reflected by the Ohio Constitution, and the Revised Code, policies, procedures and guidelines of the Auditor of State, regulations and grant requirements. The Cleveland Metropolitan Park District is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

June 02, 2021



TABLE OF CONTENTS

| Schedule of Expenditures of Federal Awards | 1 – 3 |
|---|---|
| Report on Internal Control Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed | |
| in Accordance with Government Auditing Standards | 4 – 5 |
| Report on Compliance for Each Major Federal Program; Report on Internal | |
| Control Over Compliance; and Report on Schedule of Expenditures of | |
| Federal Awards Required by the Uniform Guidance | 6 – 8 |
| Schedule of Findings and Questioned Costs | 9 |
| | • |



| Federal Grantor/Pass-Through Grantor/Program Title | Federal CFDA <u>Number</u> | Pass-Through Entity Identifying <u>Number</u> | Total Federal Expenditures |
|---|----------------------------------|---|-------------------------------|
| U.S. Department of Agriculture | | | |
| Cooperative Forestry Assistance (Emerald Ash Borer) | 10.664 | | \$ 23,257 |
| Forest Health Protection (Beech Leaf Disease) | 10.680 | | 52,653 |
| Total U.S. Department of Agriculture | | | 75,910 |
| U.S. Department of Commerce | | | |
| (Passed through National Fish and Wildlife Foundation) | | | |
| Office for Coastal Management (Cleveland Harbor Resilience Study) | 11.473 | n/a | 98,636 |
| Total U.S. Department of Commerce | | | 98,636 |
| U.S. Department of the Interior | | | |
| (Passed through Ohio Department of Natural Resources) | | | |
| Sportfishing and Boating Safety Act | | | |
| Docks at Heritage Park | 15.622 | n/a | 15,544 |
| Docks at Rivergate Park | 15.622 | n/a | 10,831 |
| Total Sportfishing and Boating Safety Act | | | 26,375 |
| Great Lakes Restoration (Wallace Hydrilla) | 15.662 | n/a | 82,324 |
| Total U.S. Department of the Interior | | | 108,699 |
| U.S. Department of Transportation | | | |
| Highway Planning and Construction Cluster: | | | |
| (Passed through Ohio Department of Transportation) | | | |
| Highway Planning and Construction (Red Line Greenway) | 20.205 | PID 104804 | 1,129,182 |
| (Passed through Ohio Department of Natural Resources) | | | |
| Recreational Trails Program Grants | | | |
| Engle Road Lake-to-Lake Connector Trail | 20.219 | n/a | 60,431 |
| Brighton Park Trail | 20.219 | n/a | 56,311 |
| Total Recreational Trails Program Grants | | | 116,742 |
| Total Highway Planning and Construction Cluster | | | 1,245,924 |
| National Infrastructure Investments | | | |
| Red Line Greenway | 20.933 | | 2,777,671 |
| Whiskey Island Connector | 20.933 | | 1,627,657 |
| Wendy Park Bridge | 20.933 | | 1,782,466 |
| Total National Infrastructure Investments | | | 6,187,794 |
| Total U.S. Department of Transportation | | | 7,433,718 |

Cleveland Metropolitan Park District Schedule of Expenditures of Federal Awards Year Ended December 31, 2020

U.S. Environmental Protection Agency (Passed through Ohio Environmental Protection Agency) Nonpoint Source Implementation Grants: Chagrin River Restoration at Jackson Field 66.460 48,093 n/a 37,035 Beecher's Brook Restoration 66.460 n/a 151,340 Chalet Parking Lot Green Infrastructure 66.460 n/a **Total Nonpoint Source Implementation Grants** 236,468 Total U.S. Environmental Protection Agency 236,468 U.S. Department of Homeland Security (Passed through Ohio Department of Natural Resources) Boating Safety Financial Assistance (Lake Erie Water Trail) 97.012 n/a 4,180 Total U.S. Department of Homeland Security 4,180 Total 7,957,611

Cleveland Metropolitan Park District Notes to the Schedule of Expenditures of Federal Awards Year Ended December 31, 2020

NOTE A - BASIS OF PRESENTATION

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") includes the federal award activity of the Cleveland Metropolitan Park District (the "District") under programs of the federal government for the year ended December 31, 2020. The information in this Schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance"). Because the Schedule presents only a selected portion of the operations of the District, it is not intended to and does not present the financial position, changes in net assets, or cash flows of the District.

NOTE B - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the cash basis of accounting. Such expenditures are recognized following the cost principles contained in OMB Circular A-87, Cost Principles for State, Local, and Indian Tribal Governments or the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement. The District has elected not to use the 10-percent de minimis indirect cost rate allowed under the Uniform Guidance. The District did not pass any awards through to subrecipients.

NOTE C - MATCHING REQUIREMENTS

Certain Federal programs require the District to contribute non-Federal funds (matching funds) to support the Federally-funded programs. The District has met its matching requirements. The Schedule does not include the expenditure of non-Federal matching funds.



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

INDEPENDENT AUDITORS' REPORT

To the Board of Park Commissioners Cleveland Metropolitan Park District:

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, the discretely presented component unit, and the major fund of the Cleveland Metropolitan Park District ("District") as of and for the year ended December 31, 2020 and the related notes to the financial statements, which collectively comprise the District's basic financial statements and have issued our report thereon dated May 20, 2021. Our report includes a reference to other auditors who audited the financial statements of the Cleveland Zoological Society, as described in our report on the District's financial statements. This report does not include the results of the other auditors' testing of internal controls over financial reporting or compliance and other matters that are reported on separately by those auditors.

Internal Control over Financial Reporting

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

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. 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 deficiencies in internal control that might be material weaknesses or significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

Compliance and Other Matters

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

Purpose of this Report

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

Cincinnati, Ohio

Clark, Schaefer, Hackett & Co.

May 20, 2021



REPORT ON COMPLIANCE FOR EACH MAJOR FEDERAL PROGRAM; REPORT ON INTERNAL CONTROL OVER COMPLIANCE; AND REPORT ON SCHEDULE OF EXPENDITURES OF FEDERAL AWARDS REQUIRED BY THE UNIFORM GUIDANCE

INDEPENDENT AUDITORS' REPORT

To the Board of Park Commissioners Cleveland Metropolitan Park District:

Report on Compliance for Each Major Federal Program

We have audited the Cleveland Metropolitan Park District's (the "District") compliance with the types of compliance requirements described in the *OMB Compliance Supplement* that could have a direct and material effect on each of the District's major federal programs for the year ended December 31, 2020. The District's major federal programs are identified in the summary of auditors' results section of the accompanying schedule of findings and questioned costs.

Management's Responsibility

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

Auditors' Responsibility

Our responsibility is to express an opinion on compliance for each of the District's major federal programs based on our audit of the types of compliance requirements referred to above. We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; 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). Those standards and the Uniform Guidance require that we plan and perform the audit to obtain reasonable assurance about whether noncompliance with the types of compliance requirements referred to above that could have a direct and material effect on a major federal program occurred. An audit includes examining, on a test basis, evidence about the District's compliance with those requirements and performing such other procedures as we considered necessary in the circumstances.

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

Opinion on Each Major Federal Program

In our opinion, the District complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on its major federal programs for the year ended December 31, 2020.

Report on Internal Control Over Compliance

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

A deficiency in internal control over compliance exists when the design or operation of a control over compliance does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a federal program on a timely basis. A material weakness in internal control over compliance is a deficiency, or combination of deficiencies, in internal control over compliance, such that there is a reasonable possibility that material noncompliance with a type of compliance requirement of a federal program will not be prevented, or detected and corrected, on a timely basis. A significant deficiency in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance requirement of a federal program 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 was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies. We did not identify any deficiencies in internal control over compliance that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. 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 audited the financial statements of the governmental activities, the discretely presented component unit, and the major fund of the District, as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements. We issued our report thereon dated May 20, 2021, which contained unmodified opinions on those financial statements. Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the basic financial statements. The accompanying schedule of expenditures of federal awards is presented for purposes of additional analysis as required by the Uniform Guidance and is not a required part of the basic financial statements. Such information is the responsibility

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

Clark, Schaefer, Hackett & Co.

Cincinnati, Ohio May 20, 2021

CLEVELAND METROPOLITAN PARK DISTRICT Schedule of Findings and Questioned Costs Year Ended December 31, 2020

Section I - Summary of Auditors' Results

Financial Statements

Type of auditors' report issued: Unmodified

Internal control over financial reporting:

Material weakness(es) identified?

None

• Significant deficiency(ies) identified not

considered to be material weaknesses?

None

Noncompliance material to the financial statements noted?

None

Federal Awards

Internal control over major programs:

Material weakness(es) identified?

None

 Significant deficiency(ies) identified not considered to be material weaknesses?

None

Type of auditors' report issued on compliance for major programs: Unmodified

Any audit findings that are required to be reported in accordance with

2 CFR 200.516(a)?

Identification of major programs:

- CFDA 20.933 National Infrastructure Investments
- CFDA 20.205, 20.219

 Highway Planning and Construction Cluster

Dollar threshold to distinguish between

Type A and Type B Programs: \$750,000

Auditee qualified as low-risk auditee?

Section II - Financial Statement Findings

None

Section III - Federal Award Findings and Questioned Costs

None







COMPREHENSIVE ANNUAL FINANCIAL REPORT

For the year ended December 31, 2020









Board of Park Commissioners:

Debra K. Berry - President

Dan T. Moore - Vice President

Bruce G. Rinker - Vice President

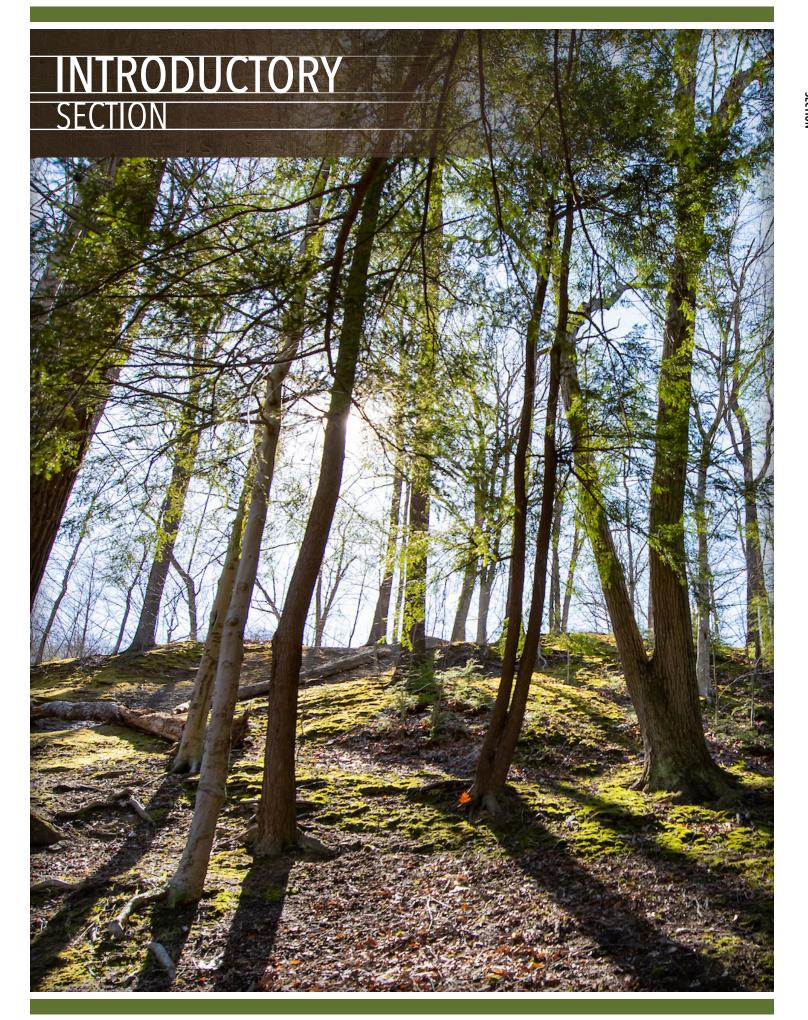
Brian M. Zimmerman - Chief Executive Officer **William Chorba III** - Chief Financial Officer

Serving Cuyahoga County and Hinckley Township in Medina County, Ohio



| Cleveland Metroparks | |
|---|--|
| Cuyahoga County and Hinckley Township, Ohio | |
| Comprehensive Annual Financial Report | |
| For The Year Ended December 31, 2020 | |
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| Prepared by: | |
| William Chorba III, Chief Financial Officer | |
| and the Department of Finance | |
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CLEVELAND METROPARKS

Comprehensive Annual Financial Report
For the Year Ended December 31, 2020
Table of Contents

| | 1 | Page |
|-----|--|------|
| I. | Introductory Section | |
| | Table of Contents | i |
| | Transmittal Letter | |
| | List of Principal Officials | |
| | Organization Chart | |
| | GFOA Certificate of Achievement | xiii |
| II. | Financial Section | |
| | Independent Auditors' Report | 1 |
| | Management's Discussion and Analysis | 5 |
| | Basic Financial Statements: | |
| | Government Wide Financial Statements: | |
| | Statement of Net Position: | |
| | Cleveland Metroparks | 15 |
| | Component Unit – Cleveland Zoological Society | 16 |
| | Statement of Activities: | |
| | Cleveland Metroparks | 17 |
| | Component Unit – Cleveland Zoological Society | 18 |
| | Fund Financial Statements: | |
| | Balance Sheet – Governmental Fund | 19 |
| | Reconciliation of Governmental Fund Balance to | |
| | Net Position of Governmental Activities | 20 |
| | Statement of Revenues, Expenditures and Changes in | |
| | Fund Balance – Governmental Fund | 21 |
| | Reconciliation of the Changes in Fund Balance of | |
| | Governmental Fund to the Statement of Activities | 22 |
| | Statement of Revenues, Expenditures and Changes in | |
| | Fund Balance – Budget (Non-GAAP Basis) and Actual: | |
| | General Fund | 23 |
| | Notes to the Basic Financial Statements | 25 |

CLEVELAND METROPARKS

Comprehensive Annual Financial Report For the Year Ended December 31, 2020 Table of Contents (continued)

| Required Supplementary Information: | Page |
|---|---|
| Schedule of Metroparks' Proportionate Share of the Net Pension Liability and Contributions – OPERS – Traditional Plan | 73 |
| Schedule of Metroparks' Proportionate Share of the Net OPEB Liability and Contributions – OPERS – Traditional Plan | 75 |
| Individual Fund Schedule: | |
| Schedule of Revenues, Expenditures and Changes in Fund Balance – Budget (Non-GAAP Basis) and Actual: General Fund | 79 |
| Statistical Section | |
| Statistical Section Table of Contents | S1 |
| Net Position by Component – Last Ten Years | S2 |
| Changes in Net Position – Last Ten Years | S3 |
| Fund Balance, Governmental Fund – Last Ten Years | S4 |
| Changes in Fund Balance, Governmental Fund – Last Ten Years | S5 |
| Assessed Value and Estimated Actual Value of Taxable Property – Last Ten Years | S6 |
| Property Tax Rates – Direct and Overlapping Governments – Last Ten Years | S7 |
| Property Tax Levies and Collections – Last Ten Years | S13 |
| Principal Real Property Taxpayers – Current Year and 2012 | S14 |
| Demographic and Economic Statistics – Last Ten Years | S15 |
| Principal Employers – Current Year and Nine Years Prior | S16 |
| Full-Time Equivalent Metroparks Employees by Division – Last Ten Years | S17 |
| Operating Indicators – Last Ten Years | S18 |
| Capital Assets Statistics by Function/Program – Last Ten Years | S19 |
| | Schedule of Metroparks' Proportionate Share of the Net Pension Liability and Contributions – OPERS – Traditional Plan |



Board of Park Commissioners Bruce G. Rinker, President Debra K. Berry, Vice President Dan T. Moore, Vice President

Chief Executive Officer Brian M. Zimmerman



May 20, 2021

To the Citizens of Cuyahoga County and Hinckley Township of Medina County

Honorable Judge Anthony J. Russo

Dan T. Moore, Board of Park Commissioners, President

Debra K. Berry, Board of Park Commissioners, Vice President

Bruce G. Rinker, Board of Park Commissioners, Vice President

Formal Letter of Transmittal

We are pleased to submit Cleveland Metroparks' Comprehensive Annual Financial Report for the year ending December 31, 2020. This report conforms to Generally Accepted Accounting Principles (GAAP) and provides full and complete disclosure of the financial position and operations of Cleveland Metroparks for the year ended December 31, 2020.

Ohio law requires that public offices reporting pursuant to Generally Accepted Accounting Principles (GAAP) shall file their reports with the Auditor of the State and publish notice of the availability of the financial statements within 150 days of the close of each year. The General Purpose External Financial Statements from this report were filed to fulfill that requirement for the year ended December 31, 2020.

Management assumes full responsibility for the completeness and reliability of the information contained in this report, based upon a comprehensive framework of internal controls it has established for this purpose. Because the cost of internal control should not exceed anticipated benefits, the objective is to provide reasonable, rather than absolute, assurance that the financial statements are free of any material misstatements. To the best of our knowledge and beliefs, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position of the entity as a whole and the results of operations of the various operations of Cleveland Metroparks. All disclosures necessary to enable the reader to gain an understanding of Cleveland Metroparks financial activities have been included.

State statutes require independent audits to be performed on all financial operations of Cleveland Metroparks. Clark, Schaefer, Hackett & Co. has issued an unmodified ("clean") opinion on Cleveland Metroparks' financial statements for the year ended December 31, 2020. The independent auditors' report on the basic financial statements is located at the front of the financial section of this report.

This letter of transmittal is intended to complement Management's Discussion and Analysis (MD&A) immediately following the independent auditors' report and should be read in conjunction with it. The MD&A provides a narrative introduction, overview, and analysis of the basic financial statements.

Reporting Entity

In evaluating how to define Cleveland Metroparks for financial reporting purposes, management has considered all agencies, departments and organizations making up Cleveland Metroparks and its potential component units consistent with Governmental Accounting Standards Board Statement No. 14, "The Financial Reporting Entity" and Governmental Accounting Standard Board (GASB) Statement No. 61, "The Financial Reporting Entity: Omnibus."

Component units are legally separate organizations for which Cleveland Metroparks is financially accountable. The component unit financial statements that follow identify the financial data of Cleveland Metroparks' component unit, Cleveland Zoological Society. Cleveland Zoological Society ("the Zoo Society") is a nonprofit organization which operates under a Board of Trustees. The Zoo Society promotes the conservation and propagation of wildlife primarily through its support of Cleveland Metroparks. The Zoo Society engages the community in support of Cleveland Metroparks Zoo (the Zoo) and its mission to improve the future for wildlife and marshals the resources necessary to ensure that the Zoo remains one of the region's preeminent destinations and ultimately one of the top five zoos in the country.

The Zoo Society is included as a component unit of Cleveland Metroparks because 1) economic resources received by the Zoo Society are primarily for the benefit of, and are generally accessible to Cleveland Metroparks; 2) Cleveland Metroparks exercises influence on the programs and services provided by the Zoo Society; and 3) an operating agreement exists between Cleveland Metroparks and the Cleveland Zoological Society.

Financial data of Cleveland Zoological Society is reported separately herein to emphasize it is legally separate from Cleveland Metroparks. Cleveland Metroparks does not appoint any members of the Zoo Society's governing board nor does it approve the budget or debt issuance of the Zoo Society.

Cleveland Metroparks Profile

Cleveland Metroparks was established on July 23, 1917, and today consists of over 24,000 acres of land in 18 reservations, their connecting parkways, and Cleveland Metroparks Zoo. Cleveland Metroparks is dedicated to conservation, education and recreation. Over 100 miles of parkways provide driving pleasure and easy access to Cleveland Metroparks facilities including; picnic areas and playfields, wildlife management areas and waterfowl sanctuaries, hiking, bridle, all purpose and physical fitness trails, eight golf courses, six outdoor education facilities, four restaurants, seven concessions facilities, swimming, boating, fishing, tobogganing, sledding, and cross-country skiing.

Cleveland Metroparks is a separate political subdivision of the State of Ohio. Cleveland Metroparks is governed by a Board of Park Commissioners ("the Board"), composed of three citizens who serve three-year terms without compensation. Board members are appointed by the presiding Judge of the Probate Court of Cuyahoga County, The Honorable Judge Anthony J. Russo. The current Board of Park Commissioners officers are:

Dan T. Moore, President Debra K. Berry, Vice President Bruce G. Rinker, Vice President

Cleveland Metroparks' mission is to conserve natural resources and enhance people's lives by providing outdoor education, recreation and zoological opportunities. The majority of Cleveland Metroparks' over 24,000 acres are dedicated to conservation. Whether to promote fishing opportunities within Cleveland Metroparks lakes, forest health or restore wetlands, natural resource management is a significant endeavor of the Metroparks.

Outdoor education is provided through individual and group programming at all nature/visitor centers. In addition, Cleveland Metroparks maintains a Mobile Outreach program, which travels to area schools and locations to bring nature education to children who otherwise might not experience the natural environment. Cleveland Metroparks' mobile education vehicle and Youth Outdoors Program, in cooperation with Cleveland Metropolitan School District, the Head Start program, the City of Cleveland and The Ohio State University Extension/4-H, provides outdoor recreation and education experiences for the urban youth of Cleveland.

Recreation is provided at eight golf courses, the Chalet Recreation Area, six swimming areas, a horse stable, three self-managed marinas, four restaurants, seven concession facilities, numerous ball fields, open play areas and hundreds of miles of trails.

Cleveland Metroparks Zoo provides recreation, education and conservation and is recognized as one of the finest zoos in the United States, with more than 2,000 animals across 183 rolling acres. The Zoo features numerous special attractions such as the Ben Gogolick Giraffe Encounter, Rosebrough Tiger Passage, African Elephant Crossing, Stillwater Event Center, the Circle of Life Carousel, 4D Theater, Mandel Welcome Pavilion, Asian Highlands exhibit, and the Daniel Maltz Rhino Reserve. Further, Cleveland Metroparks Zoo offers or hosts annual sellout event experiences such as Twilight at the Zoo, Boo at the Zoo, the Asian Lantern Festival, and Wild Winter Lights.

The award-winning Cleveland Metroparks Police Department, formerly known as Rangers, is the law enforcement branch of Cleveland Metroparks. Cleveland Metroparks Police are state-certified law enforcement officers who exercise full police powers in the commission of their duties. Police are on duty 24-hours a day, year-round. Police Headquarters dispatches the department's 89 Police from 13 field offices and stable facilities positioned throughout the Metroparks. The Police Department consists of several specialized units and functions including "state certified" law enforcement K-9 officers (German Shepherds named Chase, Creed and Zeke), a six-member mounted equestrian unit, bicycle patrol team, detective bureau, dive team, marine patrol and honor guard. In 2018, the Police Department was evaluated and again awarded *CALEA Law Enforcement Accreditation*. Of 189 standards, Cleveland Metroparks Police was awarded a perfect score. This accreditation has been received by only four percent of American law enforcement agencies and serves as the International Gold Standard for public safety agencies. Cleveland Metroparks Police is one of just six park district law enforcement agencies to earn accreditation. Accreditation is for a three-year period inclusive of annual renewal with confirmation that standards are being maintained.

Local Economy

Cleveland Metroparks successfully passed a 2.7 mill levy (1.8 mill renewal with a 0.9 mill increase) in November 2013. This initiative passed with approximately 70 percent affirmative vote. The levy extends for ten years (2014-2023) and provides the Metroparks with approximately \$23 million of additional revenue per year, attributable to the new millage and updated property values in Cuyahoga County and Hinckley Township of Medina County. Cuyahoga County conducted a triennial real property reappraisal in 2018, resulting in a 9.7% property valuation increase. This does not impact property tax revenue generated by the outside (voted) millage of 2.7 due to House Bill 920. However, it does affect the property tax revenue generated by the inside (non-voted, statutory) millage of 0.5, adding approximately \$735,000 to Cleveland Metroparks' 2021 expected tax revenues compared to 2020. The next triennial reappraisal will occur in 2021.

Cuyahoga County, Ohio, in which 82 percent of Cleveland Metroparks acreage exists, spans a total of 1,246 square miles, of which 457 square miles is land and 788 square miles is water. According to census estimates, its population of approximately 1.24 million has decreased roughly 10 percent since 2000. However, Cuyahoga County is still the most populous and urbanized county in the State of Ohio. Median household income in Cuyahoga County is approximately \$48,435, and the median single-family home value is approximately \$128,000. These figures compare to State of Ohio median values of approximately \$52,000 and \$135,000, respectively.

Long-term Financial Planning and Major Initiatives

The 2021 budget year represents year eight of Cleveland Metroparks' current 10-year levy cycle. Property tax revenues enable Cleveland Metroparks to implement prioritized initiatives articulated in Cleveland Metroparks' Strategic Plan: Cleveland Metroparks 2020: The Emerald Necklace Centennial Plan and the

Cleveland Metroparks Zoo Strategic Long-Term Plans. These plans ensure Cleveland Metroparks is strategically investing in both new and existing assets to continue to drive value through the Cleveland Metroparks for its taxpayers, while maintaining high levels of service, cleanliness, safety, and enjoyment for Cleveland Metroparks constituents and visitors. Cleveland Metroparks has been effective in its commitment to maintaining the quality and safety of existing facilities and infrastructure with a balance of strategic land acquisition and new initiatives. Major initiatives in 2021 continue that commitment. For instance, the remaining TIGER Connector Trails, specifically Wendy Park Bridge, Whiskey Island Connector Trail and Red Line Greenway will be completed by early summer 2021. Big Met Golf Course will have its cart paths resurfaced in their entirety, while Huntington Reservation will emerge in the spring with new restrooms and concession facilities. The Zoo will have a new, double zip line attraction as well as renovated administration, restroom, and auditorium facilities. Also, the Zoo's RainForest reopened March 2, 2021 with its new, iconic geodesic dome, which has improved the rainforest environment for its primates and plants, is more efficient, reduces energy consumption, and provides for the possibility of accommodating future species. The Lakefront will see the opening of the Edgewater Play Area and E. 72nd Comfort Station. Garfield Pond's restoration is in its early phases of a multi-year transformation. Brighton Park is receiving a new park trail and related connections, and a new trail is being built to connect Solon and Chagrin Falls. Additionally, we have identified over 580 acres of potential land acquisitions in 2021 that meet strategic objectives of conservation and protection.

Relevant Financial Policies

Short and Long-Range Planning

The annual budget process culminates in a Board-approved detailed financial road map for the coming fiscal year and a related forecast for the remainder of the current levy cycle. Utilizing a multi-year financial forecast and in the context of departmental goals and objectives, short and long-term operating, restricted and capital allocations are determined. The forecast ensures funds are adequately available throughout the ten-year 2.7 mill levy passed in November 2013 for collection in years 2014-2023.

Investments

The investment policy applies to all financial funds of Cleveland Metroparks and strives to maximize safety, liquidity and return. In accordance with investments available under Ohio Revised Code, the Chief Financial Officer exercises a standard of prudence and diversifies investment instruments to avoid incurring unreasonable risks inherent by over-investing in specific instruments, individual institutions or maturities. The investment policy establishes a system of internal controls designed to prevent and control the loss of public funds arising from fraud, error, misrepresentation, imprudent actions and unanticipated changes in financial markets. A report of all investments is submitted to the Board of Park Commissioners monthly.

Budgeting

The Board is required to adopt an initial budget for the fiscal year no later than March 31 of the budget year. However, we prefer to align the budget year with the calendar (fiscal) year, so the Board adopts the annual budget by December 31 of the year preceding the budget year. This annual budget serves as the foundation for Cleveland Metroparks' financial planning and control. Cleveland Metroparks' budgeting process enables department chiefs and budget managers to set appropriate dollar amounts required to provide high-quality services to the public and secures a sense of budget ownership for each department and division. Subsequent to adoption of the initial budget, division budget managers may initiate adjustments within and between the Board-approved character levels. Such requests require Departmental Chief approval as well as the approval of the Chief Financial Officer. Budget appropriation adjustments requested between character levels are summarized and presented to the Board for approval at monthly Board meetings throughout the year. The Board-approved budget adjustments are forwarded to the County Fiscal Officer and funds adequate for total budget commitment are certified by the Chief Financial Officer. Increased revenues not anticipated in the original budget are also reported to the County Budget Commission with a request for an amended Certificate of Estimated Resources. These procedures comply with the Ohio Revised Code.

The budget is built on a foundation of activities, work programs, initiatives, and projects which align with Cleveland Metroparks' Strategic Plan and which address the priorities and issues of the year being budgeted. Division Managers and Department Chiefs are extensively involved and are challenged during the budgeting process to carefully align requested resources with work programs. Pools of available funds for discretionary items such as cost-of-living and merit-based wage increases and capital expenditures are established to conform with the multi-year financial forecast, then allocated in a prioritized manner.

Revenue

Cleveland Metroparks offers a diverse portfolio of more than fifty revenue collection locations, including Cleveland Metroparks Zoo, eight golf courses, three self-managed marinas, four restaurants, seven park concessions, five Nature Shops, five nature centers, The Chalet, Ledge Pool, and Outdoor Experiences. Rates and user fees associated with these locations are carefully evaluated, adjusted and approved by the Board annually to balance cost recovery with guest and taxpayer value.

The Accounting Manual contains detailed procedures for the daily reconciliation, deposit and weekly reporting of revenue at all locations. Wherever possible, point-of-sale systems are being leveraged to facilitate direct entry of revenue data into the Munis accounting system. Because of the seasonal nature and associated seasonal workforce of many operations, procedures and physical controls related to cash handling throughout Cleveland Metroparks incorporate strict best practice measures to safeguard collected cash and the employees handling it. Examples are minimizing cash on hand through daily reconciliation and bank deposit, use of locked safes for petty cash and change fund storage, use of "smart safes" for daily cash deposits, Cleveland Metroparks Police escorts to the local bank branch for teller and night deposits, and use of scheduled armored car service. Compliance audits are performed throughout the fiscal year on a prioritized schedule to validate procedures related to revenue control and documentation are being followed.

Expenditures

Cleveland Metroparks budgeted expenditures reflect the commitment by the Board of Park Commissioners and Park District staff to maintain and enhance the quality and safety of its facilities and infrastructure and whenever possible to increase the breadth and depth of its offerings. Expenditures are projected conservatively using an objective and analytical approach which considers historical patterns, current information, and economic trends to maintain consistency of approach from year to year, reliability in estimates, and reasonableness of assumptions. Prudent expenditure planning and accountability, presented in an annual multi-year financial forecast, ensures financial stability. Monthly monitoring and analysis of actual results in comparison to the budget and forecast, along with recalibration when warranted ensures organizational sustainability.

Auditing & Annual Financial Reporting

An independent audit is performed annually. Cleveland Metroparks produces a Comprehensive Annual Financial Report in accordance with GAAP, the body of accounting and financial reporting standards, conventions and practices with authoritative support from standard-setting bodies such as the GASB.

Capital Assets

Capital assets are generally defined as tangible or intangible assets with an acquisition cost of \$1,000 or more (\$50,000 or more for buildings and building improvements) and an initial useful life of five years or more. Depreciation of capital assets is recorded in conformance with Governmental Accounting Standards Board's Statement No. 34.

A detailed inventory of capital assets is maintained and physically verified once each year. For structures, a sophisticated database is maintained which includes detail of acquisition/construction cost, improvement cost, annual condition assessment and GIS imagery and data. For vehicles, a fleet management plan is executed to maintain the necessary fleet of on-road, off-road and other vehicles. This plan provides for annual condition assessment and vehicle-specific maintenance history to minimize annual cost of ownership through fleet age and rotation, redeployment, and disposal.

Operational Compliance

The Compliance Division within Finance seeks to ensure financial integrity, ethical conduct, the safeguarding of assets, and adherence to applicable laws and regulations, and Cleveland Metroparks established policies and procedures. Each year, an audit plan is developed with a defined cadence for audits based on seasonal patterns and a risk assessment which considers the nature and materiality of transactions, past audit results, new operations, turnover in personnel, and changes in systems. Audits performed include procedural reviews to observe and verify employees' understanding and adherence to policies as well as tests of individual transactions and associated documentation to validate amounts reflected in accounting records and the financial statements.

Audit areas include:

- Cash physical controls over cash on hand in register drawers, in safes and in transit to the bank
- Inventory physical presence of merchandise inventory and reconciliation to perpetual records including point-of-sale data
- Fixed Assets physical presence of capital assets, including in-service status and use for intended purpose
- Procurement Card Transactions security of cards, maintenance of receipts and use of cards in accordance with the Procurement Card Program Policies and Procedures Manual
- Payroll verification of employee's existence, wage rate, proper use of timekeeping mechanism and approval of paid hours
- Fuel & Commodities physical presence of reported on-hand quantities and reconciliation to usage calculations and documentation
- Concessionaires verification that products offered, prices charged, and commissions remitted meet contractual terms

Internal audits have three "levels" by which improvements or notable items are captured:

- <u>Recommendation</u>. Defined as a suggested enhancement to operational practices, internal controls or procedures. Recommendations are suggested best practices but to not indicate a deficiency in current practices or procedures.
- <u>Warning</u>. Defined as an infraction of a newly enacted policy or procedure, particularly one that may have been instituted mid-year or audit cycle. Warnings that are not corrected by the next subsequent audit are reported as findings.
- <u>Finding</u>. Defined as a violation of an established policy or procedure. Any completed audit with a finding results in a formal audit report to the applicable division manager and their direct supervisor. Division managers may comment on findings in audit reports and indicate resulting remedial steps. All audit activity and findings are summarized and reported monthly to the Chief Financial Officer.

All audit activity and findings are summarized and reported monthly to the Chief Financial Officer.

Awards and Achievements

The Government Finance Officers Association of the United States and Canada (GFOA) has presented an award of Distinguished Budget Presentation to Cleveland Metroparks for its annual budget for 28 consecutive fiscal years beginning January 1, 1993 through January 1, 2020. To receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan and as a communication device. The award is valid for a period of one year only. Cleveland Metroparks submitted its annual budget for the fiscal year beginning January 1, 2021 to the GFOA and is awaiting its determination of whether the award will be granted for the 29th consecutive year.

Cleveland Metroparks proudly received the Certificate of Achievement for Excellence in Financial Reporting for the fiscal years beginning January 1, 2012 through 2019, respectively. The GFOA awards a Certificate of Achievement for Excellence in Financial Reporting to a governmental unit that publishes an easily readable and efficiently organized Comprehensive Annual Financial Report which conforms to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only.

Cleveland Metroparks believes the current report conforms to the requirements and standards of the Certificate of Achievement Program and has submitted the report the GFOA to determine eligibility for a Certificate of Achievement.

Cleveland Metroparks Procurement Team was awarded the prestigious 25th Annual Achievement of Excellence in Procurement® (AEP) for 2020 from the National Procurement Institute, Inc. (NPI). The AEP Award is earned by public and non-profit organizations that obtain a high application score based on standardized criteria. The AEP is awarded annually to recognize Innovation, Professionalism, E-Procurement, Productivity, and Leadership in the procurement function. This is the 11th time (10th consecutive) Cleveland Metroparks has won this award. 2020 had 188 successful applicants, including 40 counties, 69 cities, 15 higher education agencies, 22 school districts, 34 special districts, and 8 state or other agencies. Cleveland Metroparks was one of only two Ohio agencies and one of the 34 special districts in the US and Canada to win the award.

Cleveland Metroparks, in 2018, also received re-accreditation from The Commission for Accreditation of Park and Recreation Agencies (CAPRA), the most prestigious organization for certifying standards of excellence in park districts in the United States. The accreditation process for CAPRA consists of an agency's compliance with 151 standards, and Cleveland Metroparks met or exceeded all 151. (Agencies must meet 36 Fundamental Standards and at least 85 percent of the remaining 115 standards). Only 166 of the thousands of parks and recreation agencies in the country meet these high standards and are accredited by CAPRA. Reaccreditation is required every five years.

Acknowledgements

Successful preparation of a report of this scope depends upon the dedicated contribution of many employees. The sincere appreciation of those primarily responsible for its completion is extended to all contributors, but especially to those employees in the Finance Department. To a greater extent, the employees of Clark, Schaefer, Hackett contributed significantly to the preparation of this report. Finally, management wants to extend its appreciation to the Board of Park Commissioners for their support and commitment to exemplary financial reporting.

Postscript

The employees of Cleveland Metroparks are proud of the community in which we work and live. We pledge our continued dedication to providing the highest possible level of service to the citizens of Cuyahoga County and Hinckley Township of Medina County. We are committed to enhancing the quality of life that our community has come to expect and enjoy.

Respectively submitted,

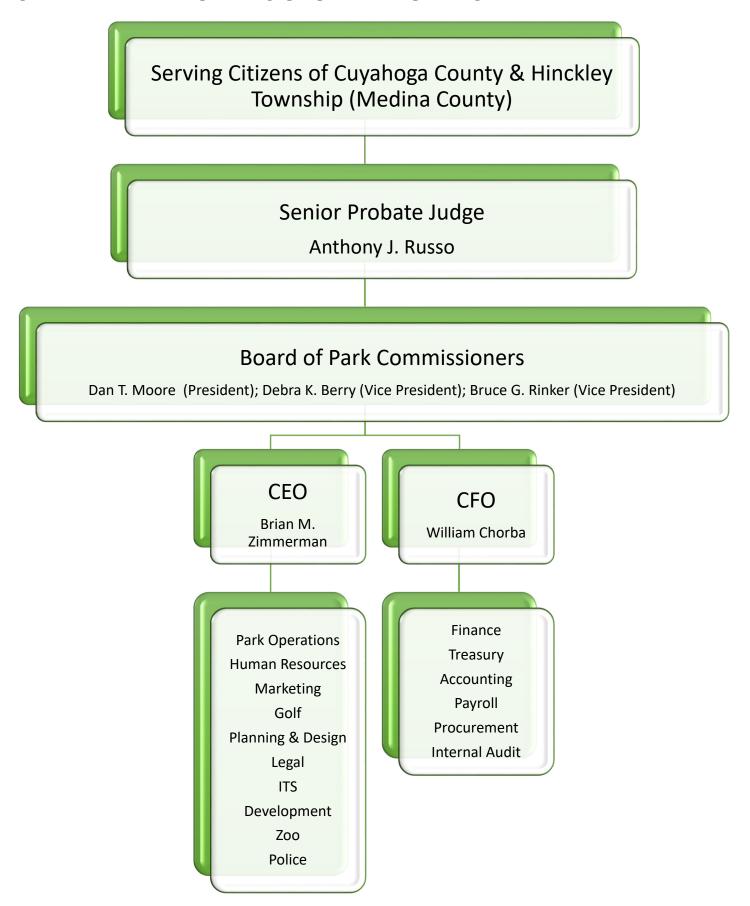
Brian M. Zimmerman Chief Executive Officer William Chorba III, CPA Chief Financial Officer

CLEVELAND METROPARKS

LIST OF PRINCIPAL OFFICIALS DECEMBER 31, 2020

| Senior Probate Court Judge | Anthony J. Russo |
|-----------------------------|--|
| Board of Park Commissioners | Debra K. Berry, President Dan T. Moore, Vice President Bruce T. Rinker, Vice President |
| Chief Executive Officer | Brian M. Zimmerman |
| Chief Eineneiel Officer | William Charles III CDA |

CLEVELAND METROPARKS ORGANIZATIONAL CHART





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

Cleveland Metroparks Ohio

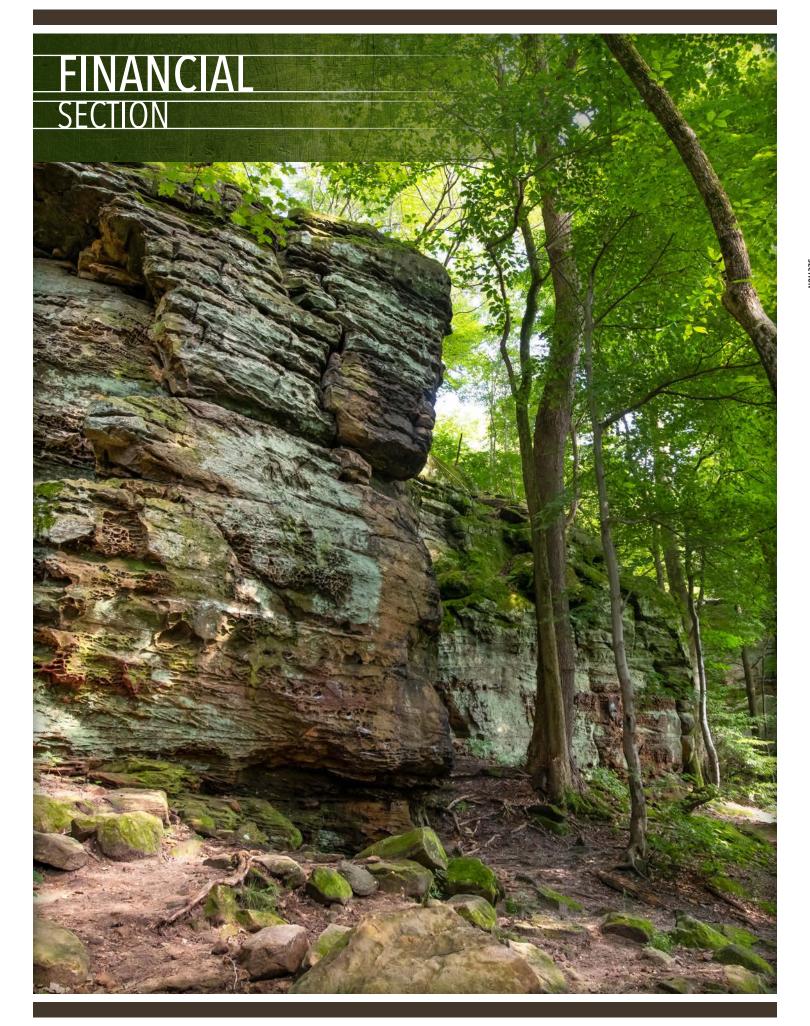
For its Comprehensive Annual Financial Report
For the Fiscal Year Ended

December 31, 2019

Christopher P. Morrill

Executive Director/CEO









INDEPENDENT AUDITORS' REPORT

To the Board of Park Commissioners Cleveland Metropolitan Park District:

Report on Financial Statements

We have audited the accompanying financial statements of the governmental activities, the discretely presented component unit, and the major fund of the Cleveland Metropolitan Park District (the "District") as of and for the year ended December 31, 2020, and the related notes to the financial statements, which collectively comprise the District's basic financial statements as listed in the table of contents.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the Cleveland Zoological Society which represent all of the assets, net position, and revenues of the discretely presented component unit. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Cleveland Zoological Society, is based solely on the report of other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

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

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

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the discretely presented component unit, and the major fund of the Cleveland Metropolitan Park District, as of December 31, 2020, and the respective changes in financial position and the budgetary comparison for the General Fund thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Other Matters

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and schedules of net pension and OPEB liabilities and pension and OPEB contributions, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the District's basic financial statements. The introductory section, individual fund schedule and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

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

The introductory section and statistical section have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on them.

Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated May 20, 2021 on our consideration of the District's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the District's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the District's internal control over financial reporting and compliance.

Clark, Schaefer, Hackett & Co.

Cincinnati, Ohio May 20, 2021



Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

The discussion and analysis of Cleveland Metroparks' financial performance provides an overall review of the Cleveland Metroparks' financial activities for the year ended December 31, 2020. The intent of this discussion and analysis is to look at the Cleveland Metroparks' financial performance as a whole; readers should also review the basic financial statements and notes to enhance their understanding of the Cleveland Metroparks' financial performance.

Financial Highlights

Key financial highlights for 2020 are as follows:

- In total, net position increased approximately \$21.1 million from 2019.
- Total revenues decreased by \$6.6 million, or 5%, while total expenses decreased by \$23.4 million, or 18%.
- Property taxes are the largest general revenue source and account for 56.0% of total revenue in 2020. Collections in 2020 increased by \$1.0 million from 2019.

Using this Annual Financial Report

This annual report consists of a series of financial statements and notes to those statements. These statements are prepared and organized so the reader can understand the Cleveland Metroparks as a financial whole or as an entire operating entity. The statements then proceed to provide an increasingly detailed look at our specific financial conditions.

The statement of net position and statement of activities provide information about the activities of the whole Cleveland Metroparks, presenting both an aggregate view of the Cleveland Metroparks' finances and a longer-term view of those assets. The statement of activities shows changes to net position related to each department of the Cleveland Metroparks. Fund financial statements tell how services were financed in the short-term as well as what dollars remain for future spending.

Reporting on the Cleveland Metroparks as a Whole

Statement of Net Position and the Statement of Activities

The statement of net position and statement of activities include all assets and deferred outflows of resources and liabilities and deferred inflows of resources, using the accounting similar to the accounting method used by the private sector. The basis for this accounting takes into account all of the current year's revenues and expenses regardless of when the cash was received or paid.

These two statements report the Cleveland Metroparks' net position and the change in net position. The change in net position is important because it tells the reader whether, for the Cleveland Metroparks as a whole, the financial position of the Cleveland Metroparks has improved or diminished. However, in evaluating the overall position of the Cleveland Metroparks, non-financial information such as changes in the Cleveland Metroparks' tax base and the condition of the Cleveland Metroparks' capital assets will also need to be evaluated.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

In the statement of net position and the statement of activities, the Cleveland Metroparks' activities are divided into two types of activities:

- Governmental Activities All of the Cleveland Metroparks' services are reported here, including park operations, zoo operations, golf operations, police department and administration.
- Component Unit The Cleveland Metroparks includes the financial data of Cleveland Zoological Society (the Zoo Society). The Zoo Society is a nonprofit organization which operates under a Board of Trustees. The Zoo Society promotes the conservation and propagation of wildlife particularly endangered species primarily through support of the Cleveland Metroparks Zoo (the Zoo). The Zoo Society will engage the community in support of the Zoo and in its mission to improve the future for wildlife and will marshal the resources necessary to ensure the Zoo remains one of the region's preeminent destinations and ultimately one of the top five zoos in the country. Since the economic resources received by the Zoo Society are almost entirely for the benefit of and accessible to the Cleveland Metroparks, the Zoo Society is presented as a component unit of the Cleveland Metroparks because of the Cleveland Metroparks' influence on the programs and services provided by Cleveland Zoological Society and because of the operating agreement between Cleveland Metroparks and Cleveland Zoological Society (Note 16). The Cleveland Metroparks does not appoint any of the members of Cleveland Zoological Society's governing board or approve the budget or debt issuance of Cleveland Zoological Society.

Reporting on the Cleveland Metroparks' Most Significant Fund

Governmental Fund

The presentation for the Cleveland Metroparks' single fund, the General Fund, focuses on how resources flow into and out of it and the balance that is left at year-end and available for spending in future periods. The General Fund is reported using modified accrual accounting, which measures cash and all other financial assets that are expected to be readily converted to cash. The governmental fund statements provide a detailed short-term view of the Cleveland Metroparks' general operations and the basic services it provides. Governmental fund information helps determine whether there are more or fewer financial resources that can be spent in the near future on services provided to our users. The relationship (or difference) between governmental activities (reported on the statement of net position and the statement of activities) and the General Fund is reconciled in the financial statements.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

Cleveland Metroparks as a Whole

Recall that the statement of net position looks at the Cleveland Metroparks as a whole. Table 1 provides a summary of the Cleveland Metroparks' net position for 2020 compared to 2019.

Table 1
Net Position

| | 2020 | 2019 | Change | | | |
|----------------------------------|----------------|----------------|---------------|--|--|--|
| Assets | | | | | | |
| Current and other assets | \$ 138,028,445 | \$ 113,951,360 | \$ 24,077,085 | | | |
| Capital assets | 432,592,059 | 419,969,512 | 12,622,547 | | | |
| Total Assets | 570,620,504 | 533,920,872 | 36,699,632 | | | |
| Deferred Outflows of Resources | 17,492,820 | 32,725,100 | (15,232,280) | | | |
| Liabilities | | | | | | |
| Current and other liabilities | 10,937,400 | 6,984,191 | 3,953,209 | | | |
| Long-term liabilities: | | | | | | |
| Net pension liabilities | 68,983,198 | 96,542,825 | (27,559,627) | | | |
| Net OPEB liabilities | 48,378,652 | 46,160,833 | 2,217,819 | | | |
| Other long-term amounts | 7,193,808 | 7,010,933 | 182,875 | | | |
| Total Liabilities | 135,493,058 | 156,698,782 | (21,205,724) | | | |
| Deferred Inflows of Resources | 94,162,133 | 72,575,229 | 21,586,904 | | | |
| Net Position | | | | | | |
| Net investment in capital assets | 428,077,689 | 418,054,590 | 10,023,099 | | | |
| Unrestricted (deficit) | (69,619,556) | (80,682,629) | 11,063,073 | | | |
| Total Net Position | \$ 358,458,133 | \$ 337,371,961 | \$ 21,086,172 | | | |

The net pension liability (NPL) is the largest single liability reported by the Cleveland Metroparks at December 31, 2020 and is reported pursuant to GASB Statement 68, Accounting and Financial Reporting for Pensions—an Amendment of GASB Statement 27. The net other postemployment benefits (OPEB) liability is another significant liability that was reported pursuant to GASB Statement 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions. For reasons discussed below, many end users of this financial statement will gain a clearer understanding of the Cleveland Metroparks' actual financial condition by adding deferred inflows related to pension and OPEB, the net pension liability and the net OPEB liability to the reported net position and subtracting deferred outflows related to pension and OPEB.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

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, which may or may not be sufficient to fully fund each plan's *net pension liability* or *net OPEB liability*. GASB Statement No. 68 and GASB Statement No. 75 take an earnings approach to pension and OPEB accounting; however, the nature of Ohio's statewide pension/OPEB plans and state law governing those systems requires additional explanation in order to properly understand the information presented in these statements.

GASB Statement No. 68 and GASB Statement No. 75 require the net pension liability and the net OPEB liability to equal the Cleveland Metroparks' proportionate share of each plan's collective:

- 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 a 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. However, the Cleveland Metroparks is not responsible for certain key factors affecting the balance of these liabilities. In Ohio, the employee shares the obligation of funding pension benefits with the employer. Both employer and employee contribution rates are capped by State statute. A change in these caps requires action of both Houses of the General Assembly and approval of the Governor. Benefit provisions are also determined by State statute. The Ohio Revised Code permits, but does not require the retirement systems to provide healthcare to eligible benefit recipients. The retirement systems may allocate a portion of the employer contributions to provide for these OPEB benefits.

The employee enters the employment exchange with the knowledge that the employer's promise is limited not by contract but by law. The employer enters the exchange also knowing that there is a specific, legal limit to its contribution to the retirement system. In Ohio, there are no legal means to enforce the unfunded liability of the pension/OPEB plan *as against the public employer*. State law operates to mitigate/lessen the moral obligation of the public employer to the employee, because all parties enter the employment exchange with notice as to the law. The retirement system is responsible for the administration of the pension and OPEB plans.

Most long-term liabilities have set repayment schedules or, in the case of compensated absences (i.e. sick and vacation leave), are satisfied through paid time-off or termination payments. There is no repayment schedule for the net pension liability or the net OPEB liability. As explained above, changes in benefits, contribution rates, and return on investments affect the balance of these liabilities, but are outside the control of the local government. In the event that contributions, investment returns, and other changes are insufficient to keep up with required payments, State statute does not assign/identify the responsible party for the unfunded portion. Due to the unique nature of how the net pension liability and the net OPEB liability are satisfied, these liabilities are separately identified within the long-term liability section of the statement of net position.

Management's Discussion and Analysis For the Year December 31, 2020 Unaudited

In accordance with GASB Statement No. 68 and GASB Statement No. 75, the Cleveland Metroparks' statements prepared on an accrual basis of accounting include an annual pension expense and an annual OPEB expense for their proportionate share of each plan's *change* in net pension liability and net OPEB liability, respectively, not accounted for as deferred inflows/outflows.

The significant decrease in total deferred outflow of resources in 2020 (and related increase in deferred inflows of resources) was due to higher than projected investment earnings on retirement system investments during the measurement period. The pension system investments realized a 17.2% rate of return, while the OPEB plan investments realized a 19.7% rate of return. Under GASB Statement No. 68, the difference between projected and actual investment earnings are deferred and recognized as part of pension expense over a five-year period.

The net pension and OPEB liabilities represent the Cleveland Metroparks' proportionate share of the OPERS pension and retirement health care unfunded benefits. As indicated above, changes in pension and health care benefits, contribution rates, and return on investments affect the balance of these liabilities.

The largest portion of the Cleveland Metroparks' net position (\$428.1 million) reflects its investment in capital assets, less any related outstanding capital-related liabilities that were used to acquire those assets. The Cleveland Metroparks uses these capital assets to provide services to its citizens. Accordingly, these assets are not available for future spending.

The Cleveland Metroparks' unrestricted net position ended the year with a deficit balance of \$69.6 million. This is primarily attributable to the Cleveland Metroparks' recognition of its proportionate share of net pension and OPEB liabilities. If the effects of the net pension and OPEB liabilities and related deferrals were excluded, the unrestricted net position reported would be a positive \$52.6 million. As discussed previously, the operation of the state-wide retirement system is outside the control of the Cleveland Metroparks and varies year-to-year based on the performance of investments and other factors. However, because of the significance of the amounts involved, it's important to acknowledge the impact the recognition of the net pension and OPEB liabilities have on the Cleveland Metroparks' reported net position.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

Table 2 shows the changes in net position for the years ended December 31, 2020 and 2019.

Table 2
Changes in Net Position

| | 2020 | 2019 | Change | | |
|------------------------------------|----------------|---------------|-----------------|--|--|
| Revenues | | | | | |
| Program revenues: | | | | | |
| Charges for services | \$ 21,540,522 | \$ 31,601,779 | \$ (10,061,257) | | |
| Operating grants and contributions | 4,965,420 | 1,779,250 | 3,186,170 | | |
| Capital grants and contributions | 20,441,829 | 22,682,909 | (2,241,080) | | |
| Total program revenues | 46,947,771 | 56,063,938 | (9,116,167) | | |
| General revenues: | | | | | |
| Property taxes | 71,403,630 | 70,369,740 | 1,033,890 | | |
| Grants and entitlements not | | | | | |
| restricted to specific programs | 6,490,037 | 6,547,935 | (57,898) | | |
| Investment earnings | 257,863 | 730,629 | (472,766) | | |
| Miscellaneous | 2,326,189 | 271,348 | 2,054,841 | | |
| Total general revenues | 80,477,719 | 77,919,652 | 2,558,067 | | |
| Total revenues | 127,425,490 | 133,983,590 | (6,558,100) | | |
| Expenses | | | | | |
| Park operations | 41,744,369 | 56,617,943 | (14,873,574) | | |
| Zoo operations | 20,677,050 | 27,541,640 | (6,864,590) | | |
| Golf operations | 7,188,213 | 7,765,443 | (577,230) | | |
| Police department | 11,500,346 | 13,919,719 | (2,419,373) | | |
| Administration | 25,229,340 | 23,901,862 | 1,327,478 | | |
| Total expenses | 106,339,318 | 129,746,607 | (23,407,289) | | |
| Change in net position | 21,086,172 | 4,236,983 | 16,849,189 | | |
| Net position, beginning of year | 337,371,961 | 333,134,978 | 4,236,983 | | |
| Net position, end of year | \$ 358,458,133 | | \$ 21,086,172 | | |

Several revenue sources fund the Cleveland Metroparks. Property taxes were the largest contributor in 2020 and accounted for 56.0% of total revenue, compared to 52.5% in 2019.

The Cleveland Metroparks has maintained a philosophy to strive 50% to 100% for self-sufficiency in areas such as the golf courses, the Zoo, the Chalet and Aquatics. In 2020, Cleveland Metroparks was impacted greatly by the COVID-19 pandemic and experienced a significant decrease in charges for services due to temporary closures and/or reduced capacities imposed by Centers for Disease Control and Prevention (CDC) and/or State regulations. This also led to a decrease operating costs.

Program expenses decreased in 2020 by 18%. In addition to budget cuts to offset losses in revenue, approximately \$11 million was attributable to a decrease in pension expenses associated with the decrease in the net pension liability that benefited from favorable investment earnings, as previously discussed.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

The General Fund

The General Fund is accounted for using the modified accrual basis of accounting. The General Fund had revenues of \$117.9 million and expenditures of \$106.6 million and ended the year with a fund balance of approximately \$36.4 million. Explanation of changes in the General Fund follow the same explanations as those provided in the analysis of governmental activities.

Budgeting Highlights

The Cleveland Metroparks' budget is prepared according to Ohio law and is based on accounting for certain transactions on a basis of cash receipts, disbursements, and encumbrances.

During the course of 2020, the Cleveland Metroparks amended its General Fund budget. All recommendations for a budget change come from the Cleveland Metroparks' Chief Financial Officer to the Board of Park Commissioners for resolution enactment on the change. The General Fund is monitored closely looking for possible revenue shortfalls or overspending by individual departments.

Original budgeted revenues for the General Fund were \$125.1 million; final budget amount was \$141.4 million, and the actual revenue was \$116.7 million. The major factor contributing to the decrease in actual revenue was due to several anticipated grant reimbursements for park projects not fully expended during the year, due to delays associated with the COVID-19 pandemic, as well as reductions in zoo and park receipts caused by shut downs and other pandemic mitigation measures. Original budgeted expenditures were less than the final budget by \$13.0 million, primarily due to additional expenditures budgeted for capital projects. Actual expenditures were \$39.8 million less than the final budget estimate due to a concerted effort to manage expenditures due to uncertainty with the ongoing pandemic and delay of capital improvements.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

Capital Assets

Table 3 Capital Assets at Year-End

(Net of Depreciation)

| | 2020 | | | 2019 | Change | | |
|---|------|--------------------------|----|-------------------------|--------|-------------|--|
| Land Land improvement | \$ | 159,224,983 | \$ | 153,404,201 | \$ | 5,820,782 | |
| Land improvement Construction in progress | | 16,865,098 25,190,121 | | 16,865,098 9,780,532 | | 15,409,589 | |
| Site structures | | 16,282,712 | | 15,434,540 | | 848,172 | |
| Exhibits | | 9,764,134 | | 10,070,286 | | (306,152) | |
| Buildings | | 133,626,568 | | 138,188,852 | | (4,562,284) | |
| Machinery and equipment | | 9,345,973 | | 10,010,708 | | (664,735) | |
| Vehicles | | 3,980,280 | | 3,878,709 | | 101,571 | |
| Infrastructure: | | | | | | | |
| Bridges | | 19,989,088 | | 20,696,303 | | (707,215) | |
| Fords | | 1,269,857 | | 1,336,607 | | (66,750) | |
| Dams | | 74,902 | | 77,373 | | (2,471) | |
| Tunnels | | 583,628 | | 604,569 | | (20,941) | |
| Utilities | | 2,940,410 | | 3,020,959 | | (80,549) | |
| Roads | | 14,981,679 | | 16,468,143 | | (1,486,464) | |
| All purpose trails | | 14,662,630 | | 15,995,710 | | (1,333,080) | |
| Golf course cart paths | | 315,461 | | 358,651 | | (43,190) | |
| Other paved areas | | 3,494,535 | | 3,778,271 | | (283,736) | |
| Totals | \$ | 432,592,059 | \$ | 419,969,512 | \$ | 12,622,547 | |

The increase in capital assets of \$12,622,547 in 2020 was primarily attributable to ongoing construction in progress that include park improvements and zoo exhibit improvements. See Note 8 of the basic financial statements for additional information on capital assets.

Current Financial Related Activities

Cleveland Metroparks has committed itself to financial excellence and has a history of doing just that. The Cleveland Metroparks has received the Government Finance Officers Association's *Distinguished Budget Presentation Award* for 28 consecutive fiscal years beginning January 1, 1993 through January 1, 2020. Cleveland Metroparks received the Government Finance Officers Association's *Certificate of Achievement in Financial Reporting Award* for its first ever Comprehensive Annual Financial Report for the fiscal year ended December 31, 2012. This award and recognition has since annually repeated through the December 31, 2019 Comprehensive Annual Financial Report.

Management's Discussion and Analysis
For the Year December 31, 2020

Unaudited

The mission of Cleveland Metroparks is to conserve significant natural resources and enhance people's lives by providing safe, high-quality outdoor education, recreation, and zoological opportunities. Further, the Cleveland Metroparks is committed to creating compelling experiences that connect people with wildlife. Cleveland Metroparks makes available its financial reports and budget documents annually. The Cleveland Metroparks publishes a variety of informative documents related to the Cleveland Metroparks and the Zoo. also information available at the Cleveland Metroparks and Zoo websites www.clevelandmetroparks.com and www.clemetzoo.com, respectively.

The COVID-19 pandemic that began in early 2020 has affected the Cleveland Metroparks significantly. Beginning in March 2020 with the stay-at-home order and restrictions regarding mass gatherings, the Zoo, restaurants, concessions, nature centers, rentals and various programming were all closed or cancelled. This has led to the immediate loss of revenue that will only increase as long as these orders remain in place. Cleaning, sanitizing, IT and security costs have increased during this time, compounding the effects of the lost revenue. To offset this revenue loss, the Cleveland Metroparks has suspended all non-essential spending, travel, training and conferences. It has delayed seasonal hiring and furloughed non-essential part-time employees. It has also deferred fleet capital spending, non-essential capital purchases and construction projects that are not funded by grants. The Cleveland Metroparks adopted and found creative ways to offset lost revenue which included Cruise the Zoo, Trick or Treat Fest, Virtual Centennial 5k, Winter River Fest and drive through portions of Asian Lantern Festival and Wild Winter Lights at the Zoo.

As the pandemic continues into 2021, management is carefully monitoring circumstances and will be prepared to make any necessary adjustments to operations should they be needed.

Contacting Cleveland Metroparks Chief Financial Officer

This financial report is designed to provide the public with a general overview of the Cleveland Metroparks finances and demonstrate the Cleveland Metroparks' accountability for all money it receives, spends or invests. If you have any questions about this report or need financial information, please contact Chief Financial Officer William Chorba III, Cleveland Metroparks, 4101 Fulton Parkway, Cleveland, Ohio 44144, or by email at wc1@clevelandmetroparks.com.



Statement of Net Position December 31, 2020

| | Governmental Activities |
|--|-------------------------|
| Assets | |
| Cash and cash equivalents | \$ 41,170,716 |
| Cash and cash equivalents in segregated accounts | 1,108,370 |
| Materials and supplies inventory | 1,949,817 |
| Accounts receivable | 749,096 |
| Contributions receivable | 1,775,936 |
| Due from component unit | 4,485,369 |
| Intergovernmental receivable | 11,115,502 |
| Prepaid items | 547,956 |
| Property taxes receivable | 75,125,683 |
| Nondepreciable capital assets | 201,280,202 |
| Depreciable capital assets, net | 231,311,857 |
| Total Assets | 570,620,504 |
| Deferred Outflows of Resources | |
| Pension | 9,754,542 |
| OPEB | 7,738,278 |
| Total deferred outflows of resources | 17,492,820 |
| Liabilities | |
| Accounts payable | 1,695,443 |
| Contracts payable | 4,514,370 |
| Deposits payable | 172,853 |
| Accrued wages payable | 1,876,295 |
| Matured compensated absences | 57,032 |
| Retainage payable | 935,517 |
| Unearned revenue | 1,072,751 |
| Insurance claims payable | 275,100 |
| Intergovernmental payable | 338,039 |
| Long-term liabilities: | |
| Due within one year | 1,569,183 |
| Due in more than one year: | |
| Net pension liability | 68,983,198 |
| Net OPEB liability | 48,378,652 |
| Other amounts due more than one year | 5,624,625 |
| Total Liabilities | 135,493,058 |
| Deferred Inflows of Resources | |
| Property taxes levied for next year | 71,801,082 |
| Pension | 15,100,250 |
| OPEB | 7,260,801 |
| Total Deferred Inflows of Resources | 94,162,133 |
| Net Position | |
| Net investment in capital assets | 428,077,689 |
| Unrestricted (deficit) | (69,619,556) |
| Total Net Position | \$ 358,458,133 |

Statement of Net Position Component Unit - Cleveland Zoological Society December 31, 2020

| Current Assets | |
|--|-----------------------|
| Cash and cash equivalents | \$ 799,673 |
| Charitable gift annuities | 241,982 |
| Pledges receivable, net | 3,105,616 |
| Prepaid expenses and other assets | 62,665 |
| Total current assets | 4,209,936 |
| Long-Term Assets | |
| Office equipment, software, and network resources, at cost | 774,268 |
| Less: accumulated depreciation | (641,521) |
| Other Long Town Assets | 132,747 |
| Other Long-Term Assets Pledges receivable, net | 719 679 |
| Marketable securities | 718,678 16,908,673 |
| Investments in pooled separate accounts | 366,417 |
| Beneficial interest in perpetual trusts | 656,551 |
| Total long-term assets | 18,783,066 |
| Total Assets | 22,993,002 |
| Current Liabilities | |
| Accounts payable and accrued expenses | 161,859 |
| Other liabilities: | 101,039 |
| Funds held for others | 84,418 |
| Amounts due to Cleveland Metroparks: | 0., |
| Operating agreement | 210,659 |
| Operating agreement - Conservation funding | 39,095 |
| Special construction projects | 4,235,615 |
| Total amounts due to Cleveland Metroparks | 4,485,369 |
| Deferred revenue | 297,748 |
| Total current liabilities | 5,029,394 |
| Long-Term Liabilities | |
| Liability under split-interest agreements | 64,108 |
| Deferred compensation | 366,417 |
| Total long-term liabilities | 430,525 |
| Total Liabilities | 5,459,919 |
| Net Position | |
| Without donor restrictions: | |
| Undesignated | 223,975 |
| Board-designated | 14,081,634 |
| Total without donor restrictions | 14,305,609 |
| With donor restrictions | 3,227,474 |
| Total Net Position | \$ 17,533,083 |

Statement of Activities
For the Year Ended December 31, 2020

| | | | | Prog | ram Revenues | | | I | let (Expense) Revenue and hanges in Net Position |
|---|--|-----------------|---|-----------------|---|--------|--|----|--|
| Functions/Programs | Expenses | | Charges for Services | (| Operating Grants and contributions | | Capital Grants and Contributions | - | Total Sovernmental Activities |
| Governmental activities: Park operations Zoo operations Golf operations Police department Administration Total governmental activities | \$ 41,744,369 20,677,050 7,188,213 11,500,346 25,229,340 \$ 106,339,318 | \$ <u>\$</u> | 3,166,231 8,140,639 8,527,042 230,854 1,475,756 21,540,522 | \$ <u>\$</u> | 1,461,504 1,176,849 455 10,047 2,316,565 4,965,420 | \$ | 13,961,967 4,735,866 25,096 1,718,900 20,441,829 | \$ | (23,154,667) (6,623,696) 1,339,284 (11,234,349) (19,718,119) (59,391,547) |
| General revenues: Property taxes levied for general purposes Grants and contributions not restricted to specific programs Investment earnings Miscellaneous Total general revenues Change in net position | | | | | | | | | 71,403,630 6,490,037 257,863 2,326,189 80,477,719 21,086,172 |
| | Net position begin | nning o | f year | | | | | \$ | 337,371,961 358,458,133 |

Statement of Activities
Component Unit - Cleveland Zoological Society
For the Year Ended December 31, 2020

| | Without Donor Restrictions | | Vith Donor estrictions | Total |
|--|-------------------------------|------------|---------------------------|------------------|
| Support, Revenues and Gains: | | | | |
| Contributions: | | | | |
| Membership | \$ | 907,926 | \$ - | \$ 907,926 |
| Individuals, corporations and foundations | | 1,298,883 | 1,532,111 | 2,830,994 |
| Capital projects | | - | 3,326,505 | 3,326,505 |
| Paycheck Protection Program grant | | 285,960 | - | 285,960 |
| Investment return, net | | 1,891,197 | 128,853 | 2,020,050 |
| Special events | | 121,684 | - | 121,684 |
| Less: direct benefit to donor costs | | (10,404) | - | (10,404) |
| Change in value of split-interest agreements | | (10,886) | 15,757 | 4,871 |
| Net position released from restrictions | | 5,160,536 | (5,160,536) | |
| Total Support, Revenues and Gains (Losses) | | 9,644,896 | (157,310) | 9,487,586 |
| Expenses: | | | | |
| Program services | | 7,159,331 | _ | 7,159,331 |
| Management and general | | 424,877 | _ | 424,877 |
| Fundraising | | 693,891 | | 693,891 |
| Total Expenses | | 8,278,099 | | 8,278,099 |
| Change in net position | | 1,366,797 | (157,310) | 1,209,487 |
| Net position beginning of year | | 12,938,812 | 3,384,784 | 16,323,596 |
| Net position end of year | \$ | 14,305,609 | \$ 3,227,474 | \$ 17,533,083 |

Balance Sheet Governmental Fund December 31, 2020

| | | General Fund |
|--|----|-----------------|
| Assets | | |
| Cash and cash equivalents | \$ | 41,170,716 |
| Cash and cash equivalents in segregated accounts | | 1,108,370 |
| Materials and supplies inventory | | 1,949,817 |
| Accounts receivable | | 749,096 |
| Contributions receivable | | 1,775,936 |
| Due from component unit | | 4,485,369 |
| Intergovernmental receivable | | 11,115,502 |
| Prepaid items | | 547,956 |
| Property taxes receivable | | 75,125,683 |
| Total assets | \$ | 138,028,445 |
| Liabilities | | |
| Accounts payable | \$ | 1,695,443 |
| Contracts payable | | 4,514,370 |
| Deposits payable | | 172,853 |
| Accrued wages payable | | 1,876,295 |
| Matured compensated absences | | 57,032 |
| Retainage payable | | 935,517 |
| Unearned revenue | | 1,072,751 |
| Insurance claims payable | | 275,100 |
| Intergovernmental payable | | 338,039 |
| Total liabilities | | 10,937,400 |
| Deferred Inflows of Resources | | |
| Property taxes levied for next year | | 71,801,082 |
| Unavailable revenue | | 18,936,518 |
| Total deferred inflows of resources | | 90,737,600 |
| Fund Balance | | |
| Nonspendable: | | |
| Inventory and prepaid items | | 2,497,773 |
| Committed: | | |
| Capital improvements | | 9,750,271 |
| Assigned: | | |
| Budget resources | | 15,163,128 |
| Contractual services | | 10,212,458 |
| Materials and supplies | | 1,688,384 |
| Other | | 1,045,682 |
| Unassigned | | (4,004,251) |
| Total fund balance | | 36,353,445 |
| Total faile outdiffe | _ | |
| Total Liabilities, Deferred Inflows of | | |
| Resources and Fund Balance | \$ | 138,028,445 |
| | | |

Reconciliation of Governmental Fund Balance to Net Position of Governmental Activities December 31, 2020

| Total governmental fund balance | | \$ 36,353,445 |
|--|---|-------------------|
| Amounts reported for governmental activities in the statement of net position are different because: | | |
| Capital assets used in governmental activities are not financial resources and therefore are not reported in the fund. | | 432,592,059 |
| Other long-term assets are not available to pay for current period expenditures and therefore are reported as unavailable revenue in the fund: | | |
| Delinquent property taxes Intergovernmental Donations and sponsors Golf receipts Zoo receipts Park receipts Police receipts Due from component unit Other Total | 3,324,601 9,497,617 1,608,077 1,447 6,631 9,925 315 4,485,369 2,536 | 18,936,518 |
| Long-term liabilities are not due and payable in the current period and | | , , |
| therefore are not reported in the fund: | | |
| Compensated absences Workers' compensation claims payable Total | (7,082,521) (111,287) | (7,193,808) |
| The net pension and OPEB liabilities are not due and payable in the current period; therefore, the liabilities and related deferred inflows/outflows are not reported in the fund: | | |
| Deferred outflows - pension Deferred inflows - pension Net pension liability Deferred outflows - OPEB Deferred inflows - OPEB Net OPEB liability Net | 9,754,542 (15,100,250) (68,983,198) 7,738,278 (7,260,801) (48,378,652) | (122,230,081) |
| Net position of governmental activities | | \$ 358,458,133 |

Statement of Revenues, Expenditures and Changes in Fund Balance Governmental Fund For the Year Ended December 31, 2020

| | | General Fund |
|--------------------------------|----|-----------------|
| Revenues | | |
| Property taxes | \$ | 71,133,197 |
| Intergovernmental | | 13,349,149 |
| Donations and sponsors | | 9,510,194 |
| Interest | | 257,863 |
| Golf receipts | | 8,544,026 |
| Zoo receipts | | 8,484,436 |
| Park receipts | | 3,681,322 |
| Damages and fines | | 278,272 |
| Other | | 2,672,529 |
| Total Revenues | | 117,910,988 |
| Expenditures: | | |
| Current: | | |
| Park operations | | 25,947,896 |
| Zoo operations | | 16,375,440 |
| Golf operations | | 5,656,679 |
| Police department | | 9,045,096 |
| Administration | | 21,526,815 |
| Capital outlay | | 28,024,646 |
| Total Expenditures | | 106,576,572 |
| Change in fund balance | | 11,334,416 |
| Fund balance beginning of year | | 25,019,029 |
| | \$ | 36,353,445 |
| Fund balance end of year | Φ | 50,555,445 |

Reconciliation of the Changes in Fund Balance of Governmental Fund to the Statement of Activities For the Year Ended December 31, 2020

| Net change in fund balance - total governmental fund | | \$ 11,334,416 |
|---|--------------|------------------|
| Amounts reported for governmental activities in the statement of activities are different because: | | |
| Governmental fund reports capital outlays as expenditures. However, in the statement of activities, the cost of those assets is allocated over their estimatuseful lives as depreciation expense. This is the amount by which capital out | | |
| exceeded depreciation in the current period: | | |
| Capital asset additions | 24,078,934 | |
| Capital contributions | 1,718,900 | |
| Depreciation expense | (13,161,151) | |
| Net | | 12,636,683 |
| Governmental fund only reports the disposal of assets to the extent proceeds are received from the sale. In the statement of activities, a loss is reported for | | |
| each disposal. | | (14,136) |
| Revenues in the statement in activities that do not provide current financial resources are not reported as revenues in the fund: | | |
| Delinquent property taxes | 270,433 | |
| Intergovernmental | 5,623,291 | |
| Donations and sponsors | (125,005) | |
| Golf receipts | (9,445) | |
| Zoo receipts | 1,890 | |
| Park receipts | 3,394 | |
| Due from component unit and other | 2,085,806 | |
| Total | | 7,850,364 |
| Some expenses reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the governmental fund: | | ,,000,000 |
| Compensated absences | (211,350) | |
| Retrospective workers compensation | 28,475 | |
| Total | | (182,875) |
| Contractually required contributions are reported as expenditures in the governmental fund; however, the statement of net position reports these amounts in deferred outflows of resources. | | |
| Pension | 6,070,032 | |
| OPEB | 59,068 | |
| | | 6,129,100 |
| Except for amounts reported as deferred inflows/outflows, changes in net pension and OPEB liabilities are reported as pension and OPEB expense in the liability are reported as pension expense in the statement of activities. | | |
| Pension | (11,211,374) | |
| OPEB | (5,456,006) | |
| Total | | (16,667,380) |
| Change in net position of governmental activities | | \$ 21,086,172 |

Statement of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund For the Year Ended December 31, 2020

| | | Budgeted | Am | | | | Variance with Final Budget Positive |
|--------------------------------------|----|--------------|----|--------------|------------------|----|-------------------------------------|
| | | Original | | Final | Actual | | (Negative) |
| Revenues | | | | | | | |
| Property taxes | \$ | 70,734,287 | \$ | 70,734,287 | \$ 71,133,197 | \$ | 398,910 |
| Intergovernmental | | 21,122,648 | | 27,643,038 | 12,363,576 | | (15,279,462) |
| Donations and sponsors | | 3,141,000 | | 11,901,933 | 8,750,465 | | (3,151,468) |
| Interest | | 675,000 | | 675,000 | 257,863 | | (417,137) |
| Golf receipts | | 7,353,571 | | 7,353,571 | 8,524,265 | | 1,170,694 |
| Zoo receipts | | 12,352,588 | | 12,763,388 | 8,858,777 | | (3,904,611) |
| Park receipts | | 8,941,828 | | 9,346,212 | 4,111,131 | | (5,235,081) |
| Damages and fines | | 190,490 | | 193,865 | 128,780 | | (65,085) |
| Other | _ | 622,100 | | 832,100 | 2,592,417 | _ | 1,760,317 |
| Total Revenues | | 125,133,512 | | 141,443,394 | 116,720,471 | | (24,722,923) |
| Expenditures: | | | | | | | |
| Current: | | | | | | | |
| Park operations | | 34,434,209 | | 35,922,713 | 25,880,301 | | 10,042,412 |
| Zoo operations | | 20,907,252 | | 22,742,203 | 16,325,758 | | 6,416,445 |
| Golf operations | | 6,526,990 | | 6,725,291 | 6,040,912 | | 684,379 |
| Police department | | 10,339,456 | | 10,643,799 | 9,705,840 | | 937,959 |
| Administration | | 33,690,812 | | 33,728,317 | 25,883,676 | | 7,844,641 |
| Capital outlay | | 43,663,508 | | 52,840,750 | 38,934,481 | | 13,906,269 |
| Total Expenditures | | 149,562,227 | | 162,603,073 | 122,770,968 | | 39,832,105 |
| Change in fund balance | | (24,428,715) | | (21,159,679) | (6,050,497) | \$ | 15,109,182 |
| Fund balance beginning of year | | 13,504,137 | | 13,504,137 | 13,504,137 | | |
| Prior Year Encumbrances Appropriated | | 15,054,486 | | 15,054,486 | 15,054,486 | | |
| Fund balance end of year | \$ | 4,129,908 | \$ | 7,398,944 | \$ 22,508,126 | | |



Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 1—REPORTING ENTITY AND BASIS OF PRESENTATION

Cleveland Metroparks is a separate political subdivision established on July 23, 1917, by the Cuyahoga County Probate Court, under the authority of Section 1545.01, Ohio Revised Code.

The Cleveland Metroparks' governing body is a three-member Board of Park Commissioners (the Commissioners), who are appointed to three-year terms by the Cuyahoga County Probate Court.

The Cleveland Metroparks is dedicated to the conservation of natural resources and wildlife, while providing various recreational facilities and services which are to be enjoyed by the public. These activities are directly controlled by the Commissioners through the budgetary process and are included within this report.

In evaluating how to define the Cleveland Metroparks for financial reporting purposes, management has considered all agencies, departments and organizations making up the Cleveland Metroparks and its potential component units consistent with Governmental Accounting Standards Board (GASB) Statement No. 14, *The Financial Reporting Entity*, GASB Statement No. 39, *Determining Whether Certain Organizations Are Component Units, an amendment of GASB Statement No.* 14, and GASB Statement No. 61, *The Financial Reporting Entity: Omnibus*.

Component units are legally separate organizations for which the Cleveland Metroparks is financially accountable. Financial accountability is defined as the appointment of a voting majority of the component unit's board, and either (1) the Cleveland Metroparks' ability to impose its will over the component unit, or (2) the possibility that a component unit will provide a financial benefit to or impose a financial burden on the Cleveland Metroparks.

Discretely Presented Component Unit The component unit financial statements identify the financial data of the Cleveland Metroparks' component unit, Cleveland Zoological Society, which is reported separately to emphasize that it is legally separate from the Cleveland Metroparks.

Cleveland Zoological Society Cleveland Zoological Society (the Zoo Society) is a nonprofit organization which operates under a Board of Trustees. The Zoo Society promotes the conservation and propagation of wildlife – particularly endangered species – primarily through the support of the Cleveland Metroparks. The Zoo Society will engage the community in support of the Cleveland Zoo (the Zoo) and in its mission to improve the future for wildlife and will marshal the resources necessary to ensure that the Zoo remains one of the region's preeminent destinations and ultimately one of the top five zoos in the country. The Cleveland Metroparks does not appoint any of the members of Cleveland Zoological Society's governing board or approve the budget or debt issuance of Cleveland Zoological Society. However, the economic resources received by the Zoo Society are primarily for the benefit of and are generally accessible to the Cleveland Metroparks. Further, the Cleveland Metroparks has influence on the programs and services provided by Cleveland Zoological Society and an operating agreement between the Cleveland Metroparks and Cleveland Zoological Society (Note 16). Therefore, in accordance with GASB Statement No. 39, paragraph 5, the Zoo Society was presented as a component unit of the Cleveland Metroparks. Financial statements can be obtained from Cleveland Zoological Society, 3900 Wildlife Way, Cleveland, Ohio 44109.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 1—REPORTING ENTITY AND BASIS OF PRESENTATION – continued

The Zoo Society uses a non-governmental GAAP reporting model; therefore, the Zoo Society's statement of financial position and statement of activities are reported on a separate page following the Cleveland Metroparks' statement of net position and statement of activities.

Information in the following notes to the Cleveland Metroparks' basic financial statements is applicable to the Cleveland Metroparks. Information relative to the component unit for the year ended December 31, 2020 is presented in Note 16.

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The financial statements of the Cleveland Metroparks have been prepared in conformity with generally accepted accounting principles (GAAP) as applied to local governmental units. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The more significant of the Cleveland Metroparks' accounting policies are described below.

Basis of Presentation

The Cleveland Metroparks' basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements which provide a more detailed level of financial information.

Government-Wide Financial Statements The statement of net position and the statement of activities display information about the Cleveland Metroparks as a whole. These statements include the financial activities of the Cleveland Metroparks. These statements usually distinguish between those activities of the Cleveland Metroparks that are governmental and those considered business-type. All of the activities of the Cleveland Metroparks are reported as governmental activities.

The statement of net position presents the financial condition of the governmental activities of the Cleveland Metroparks at year-end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the Cleveland Metroparks' governmental activities. Direct expenses are those that are specifically associated with a service, program or department and therefore clearly identifiable to a particular function. Program revenues include charges paid by the recipient of the goods or services offered by the program, grants and contributions that are restricted to meeting the operational or capital requirements of a particular program and interest earned on grants that is required to be used to support a particular program. Revenues which are not classified as program revenues are presented as general revenues of the Cleveland Metroparks, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental program is self-financing or draws from the general revenues of the Cleveland Metroparks.

Fund Financial Statements During the year, the Cleveland Metroparks segregates transactions related to certain functions or activities in separate funds to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information at this more detailed level. The focus of governmental fund financial statements is on major funds. The only governmental fund maintained by the Cleveland Metroparks is the General Fund.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Fund Accounting

The Cleveland Metroparks uses funds to maintain its financial records during the year. A fund is defined as a fiscal and accounting entity with a self-balancing set of accounts. The Cleveland Metroparks reports only a governmental fund.

Governmental Funds Governmental funds are those through which most governmental functions are financed. Governmental fund reporting focuses on the sources, uses and balances of current financial resources. Expendable assets are assigned to the various governmental funds according to the purposes for which they may or must be used. Current liabilities and deferred inflows of resources are assigned to the fund from which they will be paid. The difference between governmental fund assets and liabilities and deferred inflows of resources is reported as fund balances. The following is the Cleveland Metroparks' only governmental fund:

General Fund The General Fund accounts for and reports all financial resources of the Cleveland Metroparks. The General Fund balance is available to the Cleveland Metroparks for any purpose, provided it is expended or transferred according to the general laws of Ohio.

Measurement Focus

Government-Wide Financial Statements The government-wide financial statements are prepared using a flow of economic resources measurement focus. All assets and deferred outflows of resources and all liabilities and deferred inflows of resources associated with the operation of the Cleveland Metroparks are included on the statement of net position. The statement of activities presents increases (i.e., revenues) and decreases (i.e., expenses) in total net position.

Fund Financial Statements The General Fund is accounted for using a flow of current financial resources measurement focus. With this measurement focus, only current assets and current liabilities and deferred inflows of resources generally are included on the balance sheet. The statement of revenues, expenditures and changes in fund balance reports on the sources (i.e., revenues and other financing sources) and uses (i.e., expenditures and other financing uses) of current financial resources. This approach differs from the way the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include a reconciliation with brief explanations to better identify the relationship between the government-wide statements and the statements for the General Fund.

Revenues - Exchange and Nonexchange Transactions Revenue resulting from exchange transactions, in which each party gives and receives essentially equal value, is recorded on the accrual basis when the exchange takes place. On a modified accrual basis, revenue is recorded in the year in which the resources are measurable and become available. Available means that the resources will be collected within the current year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current year. For the Cleveland Metroparks, available means expected to be received within sixty days of year-end.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Nonexchange transactions, in which the Cleveland Metroparks receives value without directly giving equal value in return, include property taxes, grants, entitlements and donations. Revenue from property taxes is recognized in the year for which the taxes are levied (See Note 5). Revenue from grants, entitlements and donations is recognized in the year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements, which specify the year when the resources are required to be used or the year when use is first permitted, matching requirements, in which the Cleveland Metroparks must provide local resources to be used for a specified purpose, and expenditure requirements, in which the resources are provided to the Cleveland Metroparks on a reimbursement basis. On the modified accrual basis, revenue from nonexchange transactions must also be available before it can be recognized.

Under the modified accrual basis, the following revenue sources are considered to be both measurable and available at year-end: state-levied locally shared taxes, damages and fines, interest, grants and rentals.

Deferred Outflows/Inflows of Resources In addition to assets, the statements of financial position will sometimes report a separate section for deferred outflows of resources. Deferred outflows of resources represent a consumption of net position that applies to a future period and will not be recognized as outflows of resources (expense/expenditure) until then. For the Cleveland Metroparks, deferred outflows of resources are reported on the government-wide statement of net position for pension and other postemployment benefits (OPEB). The deferred outflows of resources related to pension and OPEB are explained in Notes 9 and 10.

In addition to liabilities, the statements of financial position report a separate section for deferred inflows of resources. Deferred inflows of resources represent an acquisition of net position that applies to a future period and will not be recognized until that time. For the Cleveland Metroparks, deferred inflows of resources include property taxes, pension, OPEB, and unavailable revenue. Property taxes represent amounts for which there is an enforceable legal claim as of December 31, 2020, but which were levied to finance year 2021 operations. These amounts have been recorded as a deferred inflow on both the government-wide statement of net position and the governmental fund financial statements. Unavailable revenue is reported only on the governmental funds balance sheet, and represents receivables which will not be collected within the available period. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available.

Deferred inflows of resources related to pension and OPEB are reported on the government-wide statement of net position (see Notes 9 and 10).

Expenses/Expenditures On the accrual basis of accounting, expenses are recognized at the time they are incurred.

The measurement focus of governmental fund accounting is on decreases in net financial resources (expenditures) rather than expenses. Expenditures are generally recognized in the accounting period in which the related fund liability is incurred, if measurable. Allocations of cost, such as depreciation and amortization, are not recognized in governmental funds.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Cash and Cash Equivalents

During 2020, the Cleveland Metroparks' investments were limited to the State Treasury Asset Reserve of Ohio (STAR Ohio), STAR Plus, and a money market mutual fund. Investments are reported at fair value, which is based on quoted market price or current share.

STAR Ohio is an investment pool managed by the State Treasurer's Office which allows governments within the State to pool their funds for investment purposes. STAR Ohio is not registered with the SEC as an investment company, but has adopted GASB Statement No. 79, *Certain External Investment Pools and Pool Participants*. The Cleveland Metroparks measures their investment in STAR Ohio at the net asset value (NAV) per share provided by STAR Ohio. The NAV per share is calculated on an amortized cost basis that provides a NAV per share that approximates fair value.

For 2020, there were no limitations or restrictions on any participant withdrawals due to redemption notice periods, liquidity fees, or redemption gates. However, notice must be given 24 hours in advance of all deposits and withdrawals exceeding \$25 million. STAR Ohio reserves the right to limit the transaction to \$100 million, requiring the excess amount to be transacted the following business day(s), but only to the \$100 million limit. All accounts of the participant will be combined for these purposes.

STAR Plus is a federally-insured cash account powered by the Federally Insured Cash Account (FICA) program. STAR Plus enables political subdivisions to generate a competitive yield on cash deposits in a network of carefully selected FDIC-insured banks via single, convenient account. STAR Plus offers attractive yields with no market or credit risk, weekly liquidity, and penalty-free withdrawals. All deposits with STAR Plus have full FDIC insurance with no term commitment on deposits.

Investment procedures are restricted by the provisions of the Ohio Revised Code. Interest revenue credited to the General Fund amounted to \$257,863 during 2020.

Investments with an original maturity of three months or less at the time they are purchased by the Cleveland Metroparks and investments of the cash management pool are presented on the financial statements as cash equivalents.

Cash and cash equivalents that are held separately by the Cleveland Metroparks for payment of retainage to contractors upon project completion and for flexible spending accounts are recorded as "Cash and Cash Equivalents in Segregated Accounts".

Materials and Supplies Inventory

Inventories are presented at cost on a first-in, first-out basis and are expended/expensed when used. Inventory consists of materials and supplies held for consumption.

Prepaid Items

Payments made to vendors for services that will benefit periods beyond the current year, are recorded as prepaid items using the consumption method by recording a current asset for the prepaid amount at the time of purchase and reflecting the expenditure/expense in the year in which the services are consumed.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Capital Assets

The Cleveland Metroparks' only capital assets are general capital assets. General capital assets are capital assets which are associated with and arise from governmental activities. They result from expenditures in the General Fund. General capital assets are reported in the governmental activities' column of the government-wide statement of net position but are not reported in the financial statements of the General Fund.

All capital assets, except for the Cleveland Metroparks' collection of zoo animals, are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. The Cleveland Metroparks was able to estimate the historical cost for the initial reporting of infrastructure by back-trending (i.e., estimating the current replacement cost of the infrastructure to be capitalized and using an appropriate price-level index to deflate the cost to the acquisition year or estimated acquisition year). Donated capital assets are recorded at their acquisition values as of the date received. The Cleveland Metroparks capitalizes all land, construction in progress and infrastructure. The capitalization thresholds for the Cleveland Metroparks' other capital assets are as follows:

| Exhibits | \$50,000 |
|-------------------------|----------|
| Buildings | 50,000 |
| Machinery and Equipment | 1,000 |
| Vehicles | 1,000 |

Improvements are capitalized; the costs of normal maintenance and repairs that do not add to the value of the asset or materially extend an asset's life are not.

All capital assets are depreciated except for land, land improvements and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Useful lives for infrastructure were estimated based on the Cleveland Metroparks' historical records of necessary improvements and replacement. Depreciation is computed using the straight-line method over the following useful lives:

| Description | Estimated Lives | |
|-------------------------|-----------------|--|
| Site Structures | 20 years | |
| Exhibits | 40 years | |
| Buildings | 40 years | |
| Machinery and Equipment | 5-10 years | |
| Vehicles | 7 years | |
| Infrastructure | 20-40 years | |

The Cleveland Metroparks reports infrastructure consisting of bridges, fords, dams, tunnels, utilities, roads, all-purpose trails, golf course cart paths and other paved areas and infrastructure that was acquired prior to December 31, 1980.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Pensions and Other Postemployment Benefits (OPEB)

For purpose of measuring the net pension liabilities, net OPEB liabilities, and their related deferrals and expenses, information about the fiduciary net position of the retirement system and additions to/deductions from its fiduciary net position have been determined on the same basis as they are reported by the retirement system. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The retirement system reports investments at fair value.

Accrued Liabilities and Long-Term Obligations

All payables, accrued liabilities and long-term obligations are reported in the government-wide financial statements.

Governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full of current financial resources are reported as obligations of the fund. However, claims and judgments and compensated absences are reported as a liability in the fund financial statements only to the extent that they are due for payment during the current fiscal year. Net pension and OPEB liabilities should be recognized in the governmental funds to the extent that benefit payments are due and payable and the retirement system's fiduciary net position is not sufficient for payment of those benefits.

Compensated Absences

Vacation benefits are accrued as a liability as the benefits are earned if the employees' rights to receive compensation are attributable to services already rendered and it is probable that the employer will compensate the employees for the benefits through paid time off or some other means. The Cleveland Metroparks records a liability for all accumulated unused vacation time when earned for all employees with more than one year of service.

Sick leave benefits are accrued as a liability using the termination method. An accrual for earned sick leave is made to the extent that it is probable that the benefits will result in termination payments. The liability is an estimate based upon the Cleveland Metroparks' past experience of making termination payments.

Fund Balance

Fund balance is divided into five classifications based primarily on the extent to which the Cleveland Metroparks is bound to observe constraints imposed upon the use of the resources in the governmental fund. The classifications are as follows:

Nonspendable. The nonspendable fund balance category includes amounts that cannot be spent because they are not in spendable form, or legally or contractually required to be maintained intact. The "not in spendable form" criterion includes items that are not expected to be converted to cash.

Restricted. Fund balance is reported as restricted when constraints placed on the use of resources are either externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or is imposed by law through constitutional provisions.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

Committed. The committed fund balance classification includes amounts that can be used only for the specific purposes imposed by formal action (resolution) of the Commissioners. Those committed amounts cannot be used for any other purpose unless the Commissioners remove or change the specified use by taking the same type of action (resolution) it employed to previously commit those amounts. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed for use in satisfying those contractual requirements.

Assigned. Amounts in the assigned fund balance classification are intended to be used by the Cleveland Metroparks for specific purposes but do not meet the criteria to be classified as restricted or committed. In the General Fund, assigned amounts represent intended uses established by the Commissioners by ordinance or by State statute. State statute authorizes the Chief Financial Officer to assign fund balance for purchases on order provided such amounts have been lawfully appropriated. The Commissioners assigned amounts to cover a gap between estimated revenue and appropriations in the 2021 appropriated budget.

Unassigned. Unassigned fund balance is the residual classification for the General Fund and includes all spendable amounts not contained in the other classifications.

The Cleveland Metroparks applies restricted resources first when expenditures are incurred for purposes for which either restricted or unrestricted (committed, assigned, and unassigned) amounts are available. Similarly, within unrestricted fund balance, committed amounts are reduced first followed by assigned, and then unassigned amounts when expenditures are incurred for purposes for which amounts in any of the unrestricted fund balance classifications could be used.

Net Position

Net Position represents the residual between all other elements in a statement of net position. Net investment in capital assets consists of capital assets, net of accumulated depreciation, reduced by the outstanding balances of any borrowing used for the acquisition, construction or improvement of those assets.

Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results may differ from these estimates.

Budgetary Process

The General Fund is legally required to be budgeted and appropriated. The major documents prepared are the tax budget, the Certificate of Estimated Resources and the appropriations resolution, all of which are prepared on the budgetary basis of accounting. The tax budget demonstrates a need for existing or increased tax rates. The Certificate of Estimated Resources establishes a limit on the amount the Commissioners may appropriate. The appropriations resolution is the Commissioners' authorization to spend resources and sets annual limits on expenditures plus encumbrances at the level of control selected by the Commissioners. The legal level of control has been established by the Commissioners at the object level. Any budgetary modifications at this level may only be made by resolution of the Commissioners.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 2—SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES – continued

The Certificate of Estimated Resources may be amended during the year if projected increases or decreases in revenue are identified by the Chief Financial Officer. The amounts reported as the original budgeted amounts on the budgetary statements reflect the amounts on the Certificate of Estimated Resources when the original appropriations were adopted. The amounts reported as the final budgeted amounts on the budgetary statements reflect the amounts on the amended Certificate of Estimated Resources in effect at the time the final appropriations were passed.

The appropriation resolution is subject to amendment throughout the year with the restriction that appropriations cannot exceed estimated resources. The amounts reported as the original budgeted amounts reflect the first appropriation resolution for that fund that covered the entire year, including amounts automatically carried forward from prior years. The amounts reported as the final budgeted amounts represent the final appropriation amounts passed by the Commissioners during the year.

NOTE 3—BUDGETARY BASIS OF ACCOUNTING

While reporting financial position, results of operations, and changes in fund balance on the basis of generally accepted accounting principles (GAAP basis), the budgetary basis as provided by law is based upon accounting for transactions on a basis of cash receipts, disbursements and encumbrances. The Statement of Revenues, Expenditures, and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual, General Fund, is presented on the budgetary basis to provide a meaningful comparison of actual results with the budget and to demonstrate compliance with State statute. The major differences between the budget basis and the GAAP basis (generally accepted accounting principles) are:

- 1. Revenues are recorded when received in cash (budget) as opposed to when susceptible to accrual (GAAP).
- 2. Expenditures are recorded when paid in cash (budget) as opposed to when the liability is incurred (GAAP).
- 3. Encumbrances are treated as expenditures (budget) rather than as committed or assigned fund balance (GAAP).
- 4. Unrecorded cash represents amounts received but not included as revenue on the budget basis operating statements. These amounts are included as revenue on the GAAP basis operating statement.
- 5. Investments are reported at cost (budget) rather than fair value (GAAP).

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 3—BUDGETARY BASIS OF ACCOUNTING - continued

The following table summarizes the adjustments necessary to reconcile the GAAP basis statement to the budgetary basis statement for the General Fund for the year ending December 31, 2020.

Net Change in Fund Balance

| GAAP Basis | \$ 11,334,416 |
|----------------------|-------------------|
| Revenue accruals | (1,190,517) |
| Expenditure accruals | 2,235,529 |
| Encumbrances | (18,429,925) |
| Budget Basis | \$ (6,050,497) |

NOTE 4—DEPOSITS AND INVESTMENTS

Active deposits are public monies determined to be necessary to meet current demands for Cleveland Metroparks' financial resources. Active monies must be maintained either as cash in the Cleveland Metroparks' treasury, in commercial accounts, payable or withdrawable on demand, including negotiable order of withdrawal (NOW) accounts, or in money market deposit accounts.

Inactive deposits are public deposits that the Commissioners have identified as not required for use within the current five-year period of designation of depositories. Inactive deposits must either be evidenced by certificates of deposit maturing not later than the end of the current period of designation of depositories, or by savings or deposit accounts including, but not limited to, passbook accounts.

Interim deposits are deposits of interim monies. Interim monies are those monies which are not needed for immediate use but which will be needed before the end of the current period of designation of depositories. Interim deposits must be evidenced by time certificates of deposit maturing not more than one year from the date of deposit or by savings or deposit accounts including passbook accounts.

Interim monies held by the Cleveland Metroparks can be deposited or invested in the following securities:

- 1. United States Treasury bills, bonds notes, or any other obligation or security issued by the United States Treasury, or any other obligation guaranteed as to principal and interest by the United States;
- 2. Bonds, notes, debentures, or any other obligations or securities issued by any federal government agency or instrumentality, including, but not limited to, Federal National Mortgage Association, Federal Home Loan Bank, Federal Farm Credit Bank, Federal Home Loan Mortgage Corporation, and Government National Mortgage Association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 4—DEPOSITS AND INVESTMENTS – continued

- 3. No-load money market mutual funds consisting exclusively of obligations described in (1) or (2) and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- 4. Time certificates of deposit or savings or deposit accounts including, but not limited to, passbook accounts;
- 5. Bonds and other obligations of the State of Ohio, and with certain limitations bonds and other obligations of political subdivisions of the State of Ohio;
- 6. The State Treasurer's investment pool (STAR Ohio) or STAR Plus;
- 7. Certain bankers' acceptances and commercial paper notes for a period not to exceed 180 days in an amount not to exceed 40 percent of the interim monies available for investment at any one time if training requirements have been met; and
- 8. Written repurchase agreements in the securities described in (1) or (2) provided the fair value of the securities subject to the repurchase agreement must exceed the principal value of the agreement by at least two percent and be marked to market daily, and the term of the agreement must not exceed 30 days.

Investments in stripped principal or interest obligations, reverse repurchase agreements and derivatives are prohibited. The issuance of taxable notes for the purpose of arbitrage, the use of leverage and short selling are also prohibited. An investment must mature within five years from the date of purchase unless matched to a specific obligation or debt of the Cleveland Metroparks, and must be purchased with the expectation that it will be held to maturity.

Investments may only be made through specified dealers and institutions. Payment for investments may be made only upon delivery of the securities representing the investments to the treasurer or qualified trustee or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

Deposits

Custodial Credit Risk. Custodial credit risk for deposits is the risk that in the event of bank failure, the Cleveland Metroparks will not be able to recover deposits or collateral securities that are in the possession of an outside party. At December 31, 2020, \$10,300,215 of the Cleveland Metroparks' bank balance of \$12,231,432 was uncollateralized and uninsured. Although the securities were held by the pledging financial institutions' trust departments and all statutory requirements for the deposit of money had been followed, noncompliance with Federal requirements could potentially subject the Cleveland Metroparks to a successful claim by the FDIC.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 4—DEPOSITS AND INVESTMENTS – continued

The Cleveland Metroparks has no deposit policy for custodial risk beyond the requirements of State statute. Ohio law requires that deposits be either insured or be protected by eligible securities pledged to and deposited either with the Cleveland Metroparks or a qualified trustee by the financial institution as security for repayment, or by a collateral pool of eligible securities deposited with a qualified trustee and pledged to secure the repayment of all public monies deposited in the financial institution. For financial institutions who participate in the Ohio Pooled Collateral System (OPCS), a centralized collateral system monitored by the Ohio Treasurer of State, they must pledge eligible securities equal to at least one hundred and two percent, or a rate set by the Ohio Treasurer of State, of the deposits being secured. Financial institutions choosing not to participate in the OPCS must pledge eligible securities equal to at least one hundred five percent of the deposits being secured.

Investments

As of December 31, 2020, the Cleveland Metroparks had the following investments:

| | | | Standard |
|---------------------------|------------------|-----------|----------|
| | Balance at | | & Poor's |
| Measurement / Investment | 12/31/20 | Maturity | Rating |
| Net Asset Value per Share | | | |
| STAR Ohio | \$ 30,348,308 | 55.8 days | AAAm |
| Money market fund | 1,000 | N/A | N/A |
| Total | \$ 30,349,308 | | |

Interest Rate Risk. As a means of limiting its exposure to fair value losses caused by rising interest rates, the Cleveland Metroparks' investment policy requires that operating funds be invested primarily in short-term investments maturing within five years from the date of purchase and that the Cleveland Metroparks' investment portfolio be structured so that securities mature to meet cash requirements for ongoing operations and/or long-term debt payments. The stated intent of the policy is to avoid the need to sell securities prior to maturity.

Credit Risk. Ohio law requires that STAR Ohio maintain the highest rating provided by at least one nationally recognized standard rating service.

Concentration of Credit Risk. Concentration of credit risk is defined as the risk of loss attributed to the magnitude of the Cleveland Metroparks' investments in a single issuer. The Cleveland Metroparks' investment policy requires diversification of the portfolio, but only states that the Treasurer shall diversify use of investment instruments to avoid incurring unreasonable risks inherent in overinvesting in specific instruments, individual institutions or maturities.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 5—RECEIVABLES

Receivables at December 31, 2020 consisted of property taxes, amounts due from the component unit, accounts (billings for user charged services), accrued interest and intergovernmental receivables. All receivables, except property taxes, are expected to be received within one year. Property taxes, although ultimately collectible, include some portion of delinquencies that will not be collected within one year. The principal items of intergovernmental receivables are homestead and rollback, local government, grants and entitlements.

Property Taxes

Property taxes include amounts levied against all real, public utility and tangible personal property located in the County. Property tax revenue received during 2020 for real and public utility property taxes represents collections of 2019 taxes.

2020 real property taxes are levied after October 1, 2020 on the assessed value as of January 1, 2020, the lien date. Assessed values are established by state law at 35 percent of appraised market value. 2020 real property taxes are collected in and intended to finance 2021 operations.

Real property taxes are payable annually or semi-annually. If paid annually, payment is due December 31; if paid semi-annually, the first payment is due December 31, with the remainder payable by June 20. Under certain circumstances, State statute permits later payment dates to be established.

Public utility tangible personal property currently is assessed at varying percentages of true value; public utility real property is assessed at 35 percent of true value. 2020 public utility property taxes which became a lien December 31, 2019, are levied after October 1, 2020, and are collected in 2021 with real property taxes.

The full tax rate, unadjusted for H.B. 920, for all Cleveland Metroparks operations for the year ended December 31, 2020 was \$2.75 per \$1,000 of assessed value. The assessed values of real and public utility property upon which 2020 property tax receipts were based are as follows:

| | Cuyahoga | Medina | |
|--------------------------------------|-------------------|-------------------|------------------|
| Category | County | County | Total |
| Real Property: | | | |
| Residential/Agricultural | \$ 21,192,519,490 | \$ 358,885,500 | \$21,551,404,990 |
| Commercial Industrial/Public Utility | 8,431,029,900 | 17,639,610 | 8,448,669,510 |
| Public Utility Property | 1,308,412,700 | 7,226,230 | 1,315,638,930 |
| Total Assessed Value | \$ 30,931,962,090 | \$ 383,751,340 | \$31,315,713,430 |

The Cuyahoga County Fiscal Officer and Medina County Auditor collect property taxes on behalf of all taxing entities in the Counties, including Cleveland Metroparks. The Cuyahoga County Fiscal Officer and Medina County Auditor periodically remit to the Cleveland Metroparks their portion of the taxes collected. Property taxes receivable represents real and public utility property taxes and outstanding delinquencies which are measurable as of December 31, 2020 and for which there is an enforceable legal claim. In the General Fund, the portion of the receivable not levied to finance 2020 operations is offset to deferred inflows of resources – property taxes. On the accrual basis, collective delinquent property taxes have been recorded as a receivable and revenue while on the modified accrual basis the revenue has been reported as deferred inflows of resources – unavailable revenue.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 5—RECEIVABLES – continued

Tax Abatements

For 2020, the Cleveland Metroparks' property taxes were reduced by \$1,767,944 under various tax abatement agreements entered into by the City of Cleveland.

NOTE 6—RISK MANAGEMENT

The Cleveland Metroparks is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; injuries to employees or guests; and natural disasters.

During 2020, the Cleveland Metroparks purchased insurance policies for: casualty (coverages of \$1,000,000 to \$10,000,000); property (coverages of \$2,774,079 to \$424,284,340); inland marine (coverages of \$1,000,000 to \$51,025,162); automobile (coverage of \$500,000); and crime (coverages of \$250,000 to \$1,000,000).

There has not been a significant reduction in commercial coverage from the prior year and settled claims have not exceeded coverage in any of the last five years.

Effective January 1, 2007, the Cleveland Metroparks established a self-insured program in the General Fund to provide employees' medical, hospitalization and prescription drug coverage under the Preferred Provider Organization (PPO) plan option, in accordance with Section 9.833 of the Ohio Revised Code.

A third-party administrator, Cigna, reviewed all claims which were then paid by the Cleveland Metroparks. The Cleveland Metroparks purchased stop-loss coverage of \$175,000 per employee per year and aggregate stop loss should total claims exceed projected claims of \$8,239,210 by 125 percent. The Cleveland Metroparks pays coverage into the self-insurance program for union employees based on the following percentages: 82 percent for the A plan, 87 percent for the B plan and 95 for the C plan. The Cleveland Metroparks pays coverage into the self- insurance program for non-union employees based on the following percentages: 85 percent for the A plan, 90 percent for the B plan and 95 for the C plan. The Cleveland Metroparks charges a \$100 per month surcharge for employees who choose to cover spouses who have medical insurance available through their employer. Incurred but not reported claims of \$275,100 have been accrued as a liability based on an actuarial valuation of health care benefits liability as of December 31, 2020. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claims adjustment expenses. Management's expectation is the claims liabilities will be paid within one year.

Changes in the claims liability amounts for 2019 and 2020 were:

| | В | alance at | Current | | В | Balance at |
|------|----|-----------|-----------------|-------------------|----|------------|
| | В | eginning | Year | Claims | | End of |
| Year | (| of Year | Claims | Payments | | Year |
| | | | | | | |
| 2019 | \$ | 458,100 | \$ 6,556,893 | \$ (6,712,793) | \$ | 302,200 |
| 2020 | | 302,200 | 6,807,274 | (6,834,374) | | 275,100 |

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 6—RISK MANAGEMENT – continued

The Cleveland Metroparks stopped participating in the State Workers' Compensation retrospective rating and payment system in 2015, but began participating again in 2017 through 2018. Outstanding claims of \$111,287 have been accrued as a liability at December 31, 2020 based on an estimate by the Cleveland Metroparks.

The outstanding claims liability reported at December 31, 2020 is based on the requirements of Governmental Accounting Standards Board Statement No. 30 which requires that a liability for unpaid claims costs, including estimates of costs relating to incurred but not reported claims, be reported. The estimate was not affected by incremental claim adjustment expenses and does not include other allocated or unallocated claims adjustment expenses.

Changes in the workers' compensation claims liability amounts for 2019 and 2020 were:

| | | | Cu | rrent Year | | | | | |
|------|----|-----------|--------------|------------|----------|----------|----|------------|--|
| | В | alance at | \mathbf{C} | laims and | | | E | Balance at | |
| | Е | Beginning | \mathbf{C} | hanges in | | Claims | | End of | |
| Year | | of Year | I | Estimate | Payments | | | Year | |
| | | | | | | | | | |
| 2019 | \$ | 248,778 | \$ | (51,483) | \$ | (57,533) | \$ | 139,762 | |
| 2020 | | 139,762 | | 8,823 | | (37,298) | | 111,287 | |

NOTE 7—LONG-TERM OBLIGATIONS

Changes in the long-term obligations of the Cleveland Metroparks during 2020 were as follows:

| | Beginning | | | | | | | Ending | Γ | ue Within |
|-----------------------------|----------------|-----------|---------|---------|---------|-----------|----------|-----------|----|-----------|
| | Balance Issued | | Retired | | Balance | | One Year | | | |
| Compensated Absences | \$ | 6,871,171 | \$ | 658,467 | \$ | (447,117) | \$ | 7,082,521 | \$ | 1,564,683 |
| Retrospective Workers' | | | | | | | | | | |
| Compensation | | 139,762 | | 8,823 | | (37,298) | | 111,287 | | 4,500 |
| Total Long-Term Obligations | \$ | 7,010,933 | \$ | 667,290 | \$ | (484,415) | \$ | 7,193,808 | \$ | 1,569,183 |

Compensated absences and retrospective workers' compensation will be paid from the General Fund.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 8—CAPITAL ASSETS

A summary of changes in capital assets during 2020 is as follows:

| | Beginning | | | Ending |
|---|----------------|----------------|-----------------------|----------------|
| | Balance | Additions | Deletions | Balance |
| Governmental Activities | | | | |
| Capital assets not being depreciated: | | | | |
| Land | \$ 153,404,201 | \$ 5,820,782 | \$ - | \$ 159,224,983 |
| Land improvements | 16,865,098 | - | - | 16,865,098 |
| Construction in progress | 9,780,532 | 17,987,974 | (2,578,385) | 25,190,121 |
| Total capital assets not being depreciated | 180,049,831 | 23,808,756 | (2,578,385) | 201,280,202 |
| Capital assets being depreciated: | | | <u> </u> | |
| Site structures | 20,691,346 | 1,859,423 | _ | 22,550,769 |
| Exhibits | 12,900,836 | , , , <u>-</u> | _ | 12,900,836 |
| Buildings | 209,035,253 | 498,628 | - | 209,533,881 |
| Machinery and equipment | 29,376,794 | 948,281 | (123,988) | 30,201,087 |
| Vehicles | 12,360,748 | 1,040,797 | (777,071) | 12,624,474 |
| Infrastucture: | | | | |
| Bridges | 41,125,341 | 220,334 | - | 41,345,675 |
| Fords | 2,684,082 | - | - | 2,684,082 |
| Dams | 188,835 | - | - | 188,835 |
| Tunnels | 837,629 | - | - | 837,629 |
| Utilities | 3,221,963 | - | - | 3,221,963 |
| Roads | 30,680,850 | - | - | 30,680,850 |
| All purpose trails | 27,438,672 | - | - | 27,438,672 |
| Golf course cart paths | 895,796 | - | - | 895,796 |
| Other paved areas | 6,976,880 | | | 6,976,880 |
| Total capital assets being depreciated | 398,415,025 | 4,567,463 | (901,059) | 402,081,429 |
| Less accumulated depreciation: | | | | |
| Site structures | (5,256,806) | (1,011,251) | - | (6,268,057) |
| Exhibits | (2,830,550) | (306,152) | - | (3,136,702) |
| Buildings | (70,846,401) | (5,060,912) | - | (75,907,313) |
| Machinery and equipment | (19,366,086) | (1,613,016) | 123,988 | (20,855,114) |
| Vehicles | (8,482,039) | (925,090) | 762,935 | (8,644,194) |
| Infrastucture: | | | | |
| Bridges | (20,429,038) | | - | (21,356,587) |
| Fords | (1,347,475) | , , , | - | (1,414,225) |
| Dams | (111,462) | | - | (113,933) |
| Tunnels | (233,060) | | - | (254,001) |
| Utilities | (201,004) | | - | (281,553) |
| Roads | (14,212,707) | | - | (15,699,171) |
| All purpose trails | (11,442,962) | | - | (12,776,042) |
| Golf course cart paths | (537,145) | , , , | - | (580,335) |
| Other paved areas | (3,198,609) | | | (3,482,345) |
| Total accumulated depreciation | (158,495,344) | (13,161,151) | 886,923 | (170,769,572) |
| Total capital assets being depreciated, net | 239,919,681 | (8,593,688) | (14,136) | 231,311,857 |
| | | | | |
| Capital assets, net | \$ 419,969,512 | \$ 15,215,068 | <u>\$ (2,592,521)</u> | \$ 432,592,059 |

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 8—CAPITAL ASSETS – continued

Depreciation expense during 2020 was charged to governmental activity functions as follows:

| Park operations | \$ 8,219,930 |
|----------------------------|------------------|
| Zoo operations | 3,415,513 |
| Golf operations | 663,014 |
| Police department | 364,588 |
| Administration | 498,106 |
| Total depreciation expense | \$ 13,161,151 |

During 2020, the Cleveland Metroparks received \$1,718,900 in land donations. The Cleveland Metroparks has recorded these as capital contributions.

NOTE 9—NET PENSION LIABILITY

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 because of employment exchanges that already have occurred.

The net pension liability represents the Cleveland Metroparks' 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 others. While these estimates use the best information available, unknowable future events require adjusting this estimate annually.

Ohio Revised Code limits the Cleveland Metroparks' obligation for this liability to annually required payments. Cleveland Metroparks cannot control benefit terms or the manner in which pensions are financed; however, Cleveland Metroparks does receive the benefit of employees' services in exchange for compensation including pension.

GASB 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 the net pension liability would be effective when the changes are legally enforceable.

The proportionate share of the plan's unfunded benefits is presented as a long-term *net pension liability* on the accrual basis of accounting. Any liability for the contractually-required pension contribution outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

Plan Description - Ohio Public Employees Retirement System (OPERS)

Cleveland Metroparks employees 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. Cleveland Metroparks employees) may elect the member-directed plan and the combined plan, substantially all employee members are in OPERS' traditional plan; therefore, the following disclosure focuses on the traditional pension plan.

OPERS provides retirement, disability, survivor and death benefits, and annual cost of living adjustments to members of the traditional plan. Authority to establish and amend benefits is provided by Chapter 145 of the Ohio Revised Code. 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 the Ohio Public Employees Retirement System, 277 East Town Street, Columbus, Ohio 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 plan as per the reduced benefits adopted by SB 343 (see OPERS Comprehensive Annual Financial Report referenced above for additional information, including requirements for reduced and unreduced benefits):

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

Law Enforcement

Age and Service Requirements:

Age 52 with 15 years of service credit

Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

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

Law Enforcement

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 52 with 15 years of service credit

Formula

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

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

Law Enforcement

Age and Service Requirements:

Age 48 with 25 years of service credit or Age 56 with 15 years of service credit

Formula:

2.5% of FAS multiplied by years of service for the first 25 years and 2.1% for service years in excess of 25

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

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 percent simple annual COLA. For those retiring after 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 percent.

Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

| | State and | Law |
|---|-----------|-------------|
| | Local | Enforcement |
| 2020 Statutory Maximum Contribution Rates | | |
| Employer | 14.0% | 18.1% |
| Employee | 10.0% | * |
| 2020 Actual Contribution Rates | | |
| Employer: | | |
| Pension | 14.0% | 18.1% |
| Post-employment health care benefits | 0.0% | 0.0% |
| Total Employer | 14.0% | 18.1% |
| Employee | 10.0% | 13.0% |

^{* -} This rate is determined by OPERS' Board and has no maximum rate established by ORC.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The Cleveland Metroparks' contractually required contribution was \$6,070,032 for 2020. Of this amount, \$221,508 is reported as an intergovernmental payable.

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, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. The Cleveland Metroparks' proportion of the net pension liability was based on the Cleveland Metroparks' share of contributions to the pension plan relative to the contributions of all participating entities. Following is information related to the proportionate share and pension expense:

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

| | OPERS |
|---|------------------|
| Proportionate Share of Net Pension Liability | \$ 68,983,198 |
| Proportion of Net Pension Liability | 0.349005% |
| Change in Proportionate Share | -0.003496% |
| Pension Expense | \$ 11,211,374 |

At December 31, 2020, the Cleveland Metroparks reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

| RS |
|---------|
| |
| 584,510 |
| |
| 070,032 |
| 754,542 |
| |
| |
| |
| 372,194 |
| |
| 760,598 |
| |
| 167,458 |
| 00,250 |
| |

\$6,070,032 reported as deferred outflows of resources related to pension resulting from the Cleveland Metroparks contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2021.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

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

| | OPERS |
|--------------------------|--------------------|
| Year Ending December 31: | |
| 2021 | \$ (1,939,840) |
| 2022 | (4,581,860) |
| 2023 | 569,823 |
| 2024 | (5,463,863) |
| | \$ (11,415,740) |

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, 2019 actuarial valuation was determined using the following actuarial assumptions:

Wage inflation 3.25%

Future salary increases, 3.25% to 10.75%

Including inflation 3.2376 to 10.7376

COLA or Ad Hoc COLA Pre 1/7/2013 retirees: 3% simple;

Post 1/7/2013 retirees: 1.4% simple through

2020, then 2.15% simple

Investment rate of return 7.20%

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

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

The long-term expected rate of return on defined benefit 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 2019, 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 was 17.2% for 2019.

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 2019 and the long-term expected real rates of return:

| | | Weighted Average |
|------------------------|----------------|---------------------|
| | | Long-Term Expected |
| | Target | Real Rate of Return |
| Asset Class | Allocation | (Arithmetic) |
| | | |
| Fixed Income | 25.00% | 1.83% |
| Domestic Equities | 19.00% | 5.75% |
| Real Estate | 10.00% | 5.20% |
| Private Equity | 12.00% | 10.70% |
| International Equities | 21.00% | 7.66% |
| Other Investments | 13.00% | 4.98% |
| | 100.000/ | |
| Total | <u>100.00%</u> | 5.61% |

Discount Rate. The discount rate used to measure the total pension liability was 7.20%. 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.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 9—NET PENSION LIABILITY – continued

Sensitivity of the Cleveland Metroparks Proportionate Share of the Net Pension Liability to Changes in the Discount Rate. The following table represents the Cleveland Metroparks proportionate share of the net pension liability calculated using the current period discount rate assumption of 7.20%, as well as what the Cleveland Metroparks proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower (6.20%) and one-percentage point higher (8.20%) than the current rate:

| | Current | | | | | | | | |
|----------------------------|-------------|-------------|----|--------------|----|-------------|--|--|--|
| | 1% Decrease | | | Discount | 1 | 1% Increase | | | |
| | | (6.20%) | R | ate of 7.20% | | (8.20%) | | | |
| Cleveland Metroparks' | | | | | | | | | |
| proportionate share of the | | | | | | | | | |
| net pension liability | \$ | 113,779,522 | \$ | 68,983,198 | \$ | 28,717,114 | | | |

NOTE 10—NET OPEB LIABILITY

Ohio Public Employees Retirement System

Net OPEB Liability

The net other postemployment benefits (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 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 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 Cleveland Metroparks' 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, health care cost trends and others. While these estimates use the best information available, unknowable future events require adjusting these estimates annually.

Ohio Revised Code limits the Cleveland Metroparks' obligation for this liability to annual required payments. The Cleveland Metroparks cannot control benefit terms or the manner in which OPEB are financed; however, the Cleveland Metroparks 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 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.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

The proportionate share of the plan's unfunded benefits is presented as a long-term *net OPEB liability* on the accrual basis of accounting. Any liability for contractually-required OPEB contributions outstanding at the end of the year is included in *intergovernmental payable* on both the accrual and modified accrual bases of accounting.

Plan Description—Ohio Public Employees Retirement System (OPERS)

The Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: the Traditional Pension Plan, a cost-sharing, multiple-employer defined benefit plan; the Member-Directed Plan, a defined contribution plan; and the Combined Plan, a cost-sharing, multiple-employer defined benefit 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 other post employment benefit (OPEB) as described in GASB Statement No. 75. See OPERS' Comprehensive Annual Financial Report referenced below for additional information.

The Ohio Revised Code 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 Ohio Revised Code.

Disclosures for the health care plan are presented separately in the OPERS financial report. Interested parties may obtain a copy by visiting https://www.opers.org/financial/reports.shtml, 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 Ohio Revised Code provides statutory authority requiring public employers to fund postemployment health care through their contributions to OPERS. When funding is approved by OPERS' 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 2020, state and local employers contributed at a rate of 14.0% of earnable salary and public safety and law enforcement employers contributed at 18.1%. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of employer contributions allocated to health care for members in the Traditional Pension and Combined plans was zero in 2020. 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 2020 was 4.0%.

The Cleveland Metroparks' contractually required contribution to OPERS was \$59,068.

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

The net OPEB liability and total OPEB liability for OPERS were determined by an actuarial valuation as of December 31, 2018, rolled forward to the measurement date of December 31, 2019, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. The Cleveland Metroparks' proportion of the net OPEB liability was based on the Cleveland Metroparks' share of contributions to the retirement system relative to the contributions of all participating entities. The following is information related to the proportionate share and OPEB expense:

| | OPERS |
|--|------------------|
| Proportionate Share of Net OPEB Liability | \$ 48,378,652 |
| Proportion of Net OPEB Liability | 0.350250% |
| Change in Proportionate Share | -0.003808% |
| OPEB Expense | \$ 5,456,006 |

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

At December 31, 2020, the Cleveland Metroparks reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

| | | OPERS |
|---------------------------------------|----|-------------|
| <u>Deferred Outflows of Resources</u> | | |
| Differences between expected | | |
| and actual experience | \$ | 1,298 |
| Change in assumptions | | 7,657,826 |
| Change in proportionate share and | | |
| difference in employer contributions | | 20,086 |
| Contributions subsequent to | | |
| the measurement date | | 59,068 |
| | \$ | 7,738,278 |
| | | |
| Deferred Inflows of Resources | | |
| Differences between expected | | |
| and actual experience | \$ | 4,424,451 |
| Net differences between projected | | |
| and actual investment earnings | | 2,463,428 |
| Change in proportionate share and | | 2, 100, 120 |
| difference in employer contributions | | 372,922 |
| | \$ | 7,260,801 |
| | Ψ | 7,200,001 |

\$59,068 reported as deferred outflows of resources related to OPEB resulting from the Cleveland Metroparks contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability in the year ended December 31, 2021. The amounts reported as deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

| | OPERS |
|--------------------------|-----------------|
| Year Ending December 31: | |
| 2021 | \$ 1,011,817 |
| 2022 | 457,280 |
| 2023 | 1,960 |
| 2024 | (1,052,648) |
| | \$ 418,409 |

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.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

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 OBEB liability was determined by an actuarial valuation as of December 31, 2018, rolled forward to the measurement date of December 31, 2019. The actuarial valuation used the following actuarial assumptions applied to all prior periods included in the measurement in accordance with the requirements of GASB Statement No. 74:

| Wage inflation | 3.25% |
|------------------------------|---|
| Projected salary increases | 3.25% to 10.75%, including wage inflation |
| Singe discount rate: | |
| Current measurement period | 3.16% |
| Prior measurement period | 3.96% |
| Investment rate of return | 6.00% |
| Municipal bond rate: | |
| Current measurement period | 2.75% |
| Prior measurement period | 3.71% |
| Health care cost trend rate: | |
| Current measurement period | 10.5% initial, 3.50% ultimate in 2030 |
| Prior measurement period | 10.0% initial, 3.25% ultimate in 2029 |
| 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. 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 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 tables.

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

The long-term expected rate of return on health care 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.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

During 2019, 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 was 19.7% for 2019.

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 2019 and the long-term expected real rates of return.

| | | Weighted Average Long-Term Expected |
|------------------------|----------------|--|
| | Target | Real Rate of Return |
| Asset Class | Allocation | (Arithmetic) |
| | | |
| Fixed Income | 36.00% | 1.53% |
| Domestic Equities | 21.00% | 5.75% |
| REITs | 6.00% | 5.69% |
| International Equities | 23.00% | 7.66% |
| Other Investments | 14.00% | 4.90% |
| | | |
| Total | <u>100.00%</u> | 4.55% |

Discount Rate. A single discount rate of 3.16% was used to measure the OPEB liability on the measurement date of December 31, 2019. 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 6.00% and a municipal bond rate of 2.75%. 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 2034. As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2034, and the municipal bond rate was applied to all health care costs after that date.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 10—NET OPEB LIABILITY – continued

Sensitivity of the Cleveland Metroparks' Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate. The following table presents the Cleveland Metroparks' proportionate share of the net OPEB liability calculated using the single discount rate of 3.16%, as well as what the Cleveland Metroparks' proportionate share of the net OPEB liability if it were calculated using a discount rate that is 1.0% point lower (2.16%) or 1.0% point higher (4.16%) than the current rate:

| | Current | | | | | | | |
|----------------------------|-------------|------------|----|--------------|----|-------------|--|--|
| | 1% Decrease | | | Discount | 1 | 1% Increase | | |
| (2.16) | | (2.16%) | R | ate of 3.16% | | (4.16%) | | |
| Cleveland Metroparks' | | | | | | | | |
| proportionate share of the | | | | | | | | |
| net OPEB liability | \$ | 63,309,383 | \$ | 48,378,652 | \$ | 36,421,458 | | |

Sensitivity of the Cleveland Metroparks' Proportionate Share of the Net OPEB Liability to Changes in the Health Care Cost Trend Rate. 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.

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 2020 is 10.50%. 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 3.50% in the most recent valuation.

| | Current Health | | | | | | | |
|--|----------------|------------|----|------------|----------|-------------|--|--|
| | Care Cost | | | | | | | |
| | | | | | | | | |
| | <u>1</u> | % Decrease | | Assumption | <u>.</u> | 1% Increase | | |
| Cleveland Metroparks' proportionate share of the | | | | | | | | |
| net OPEB liability | \$ | 46,949,673 | \$ | 48,378,652 | \$ | 49,786,617 | | |

Changes Subsequent to the Measurement Date. On January 15, 2020, the Board approved several changes to the health care plan offered to Medicare and pre-Medicare retirees in an effort to decrease costs and increase the solvency of the health care plan. These changes are effective January 1, 2022 and include changes to base allowances and eligibility for Medicare retirees, as well as replacing OPERS-sponsored medical plans for pre-Medicare retirees with monthly allowances, similar to the program for Medicare retirees. These changes are not reflected in the current measurement period, but are expected to decrease the associated OPEB liability.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 11—OTHER BENEFITS

Compensated Absences

The criteria for determining vacation and sick leave liabilities are derived from negotiated agreements and personal contracts. Employees earn vacation and sick leave at different rates which are also affected by length of service. Vacation can be accumulated for up to three years. Sick leave accrual is continuous, without limit.

Upon retirement, resignation, or death, employees with ten or more years of service with the Cleveland Metroparks will be paid for one fourth of their accumulated hours of sick leave. Upon retirement, termination, or death, an employee will be paid for unused vacation up to the three-year limit.

Holiday time may be accumulated for Police indefinitely and compensatory time earned must be taken by the end of the subsequent calendar year.

Health, Dental, Vision and Life Insurance

Employees can take part in the self-insurance PPO health insurance program with three plans A, B and C. Premiums are paid by the Cleveland Metroparks, based on the following percentages for union and non-union employees, respectively: 82 and 85 percent for the A plan, 87 and 90 percent for B plan and both 95 percent for the C plan. The Cleveland Metroparks provides dental and vision through Aetna. It also provides life insurance with accidental death and dismemberment insurance for full-time and part-time employees and long-term disability to full-time employees through Reliance Standard Insurance.

Flexible Benefit Plan

Section 125 of the Internal Revenue Service (IRS) code permits the Flexible Benefit Plan, as established by the Cleveland Metroparks. The Flexible Benefit Plan (FBP) allows employees to defer pay on a pre-tax basis to pay premium contribution(s) and Flexible Spending Accounts (FSA) reimbursements for qualified medical (up to \$2,600) and /or dependent care (up to \$5,000) expenses. The FSA accounts allow full-time employees to pay for qualified out-of-pocket medical and dependent care expenses with pre-tax income. Amounts deposited into the FSA account for medical expenses may be used at the employee's discretion for qualified expenses incurred during the plan year (January 1 through December 31). Amounts put into the FSA accounts are deducted before Federal, State and Medicare taxes are withheld. A provision of the code provides that any funds left in the FSA declaration at the end of the plan year up to \$500 may be rolled over into the next year. Any amount over \$500 is forfeited. \$172,853 has been reported as a liability at December 31, 2020.

Amounts deposited into the FSA account for dependent care may be used at the employee's discretion for qualified expenses incurred during the calendar year.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 12—SIGNIFICANT COMMITMENTS

Contractual Commitments

At December 31, 2020, the Cleveland Metroparks' significant contractual commitments consisted of:

| | Contract | | Amount | | Balance | |
|-------------------------------|----------|-----------|----------|-----------|---------|-----------|
| Vendor | | Amount | Expended | | | 12/31/20 |
| B&C Communications | \$ | 316,642 | \$ | - | \$ | 316,642 |
| Chagrin Valley Paving | | 275,789 | | - | | 275,789 |
| Great Lakes Construction Co. | | 5,639,652 | | 4,731,044 | | 908,608 |
| Norfolk Southern Railway Co. | | 321,336 | | 50,564 | | 270,772 |
| Regency Construction Services | | 1,092,990 | | 78,898 | | 1,014,092 |
| | \$ | 7,646,409 | \$ | 4,860,506 | \$ | 2,785,903 |

All of the remaining committed amounts were encumbered at year end. The amount of \$935,517 in retainage payable have been capitalized.

Encumbrances

Encumbrances are commitments related to unperformed contracts for goods or services. Encumbrance accounting is utilized to the extent necessary to assure effective budgetary control and accountability and to facilitate effective cash planning and control. At fiscal year-end, the amount of encumbrances expected to be honored upon performance by the vendor in the next fiscal year were \$18,429,925.

NOTE 13—CONTINGENCIES

The Cleveland Metroparks is a party to legal proceedings seeking damages. The Cleveland Metroparks management is of the opinion that the ultimate disposition of a majority of the claims and legal proceedings will not have a material effect, if any, on the financial condition of the Cleveland Metroparks.

NOTE 14—RELATED PARTY TRANSACTIONS

During 2020, the Cleveland Metroparks received \$5,778,400 from the Zoo Society, a discretely presented component unit of the Cleveland Metroparks. The Cleveland Metroparks is also reporting a due from component unit in the amount of \$4,485,369.

NOTE 15—COVID-19

The United States and the State of Ohio declared a state of emergency in March 2020 due to the COVID-19 pandemic. The financial impact of COVID-19 and the continuing emergency measures will impact subsequent periods of the Cleveland Metroparks. The impact on the Cleveland Metroparks' future operating costs, revenues, and any recovery from emergency funding, either federal or state, cannot be estimated.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY)

Summary of Significant Accounting Policies

Nature of Activities. The Cleveland Zoological Society (the "Zoo Society") is the advancement partner of Cleveland Metroparks Zoo (the "Zoo") in support of a shared mission – We create compelling experiences that connect people with wildlife and inspire personal responsibility for conserving our natural world. The strong public-private partnership between the Zoo and the nonprofit Zoo Society facilitates continuous improvements at the Zoo and contributes significantly to the quality of life in our region. With an average annual attendance of 1 million visitors and 38,000 household members, the Zoo and Zoo Society are recognized as a premier conservation education facility and as a top destination in Northeast Ohio.

The Zoo Society is governed by a Board of Trustees and is a separate and distinct entity from the Cleveland Metropolitan Park District. The Zoo Society's activities are primarily in support of the Cleveland Metroparks' Zoo, subject to approval by the Zoo Society's Board.

Basis of Presentation. The Zoo Society follows authoritative guidance issued by the Financial Accounting Standards Board ("FASB") which established the FASB Accounting Standards Codification ("ASC") as the single source of authoritative accounting principles generally accepted in the United States of America.

The accompanying financial statements have been prepared on the accrual basis of accounting. Net position and revenues, expenses, gains, and losses are classified based on the existence or absence of donor-imposed restrictions. Accordingly, net position of the Zoo Society and changes therein are classified and reported as follows:

Net Position Without Donor Restrictions – Net position that are not subject to donor-imposed stipulations, and are therefore available for use at the discretion of the Board of Directors and/or management for general operating purposes.

Net Position Without Donor Restrictions (Undesignated) – Consists of net position that are not subject to donor-imposed restrictions nor have been designated for a specified purpose by the Zoo Society's Board of Directors. The purpose of this net position is to provide support for the daily operations and mission of the Zoo Society.

Net Position Without Donor Restrictions (Board-Designated) – Consists of net position that can be used only for the specific purposes determined by a formal action of the Zoo Society's Board of Directors, which is the Zoo Society's highest level of decision-making authority. Commitments may be changed or lifted only by the Zoo Society's Board of Directors taking the same formal action that imposed the constraint originally. The purpose of Board-designated net position is to provide funding to ensure the continuous operation of the Zoo Society (the Sustaining Fund) and to support initiatives to connect people with wildlife (the ZooFutures Fund). In addition, Board-designated funds are included, along with donor-restricted funds, in both the Animal Care Fund and the Conservation Fund.

Net Position With Donor Restrictions – Net position whose use has been limited by donor-imposed time and/or purpose restrictions. When a restriction expires (that is, when a stipulated time restriction ends, or purpose restriction is accomplished), net position is reclassified to net position without donor restrictions and reported in the statement of activities as net position released from restrictions.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Some net position with donor restrictions include a donor stipulation that assets provided be maintained permanently (perpetual in nature) while permitting the Zoo Society to expend the income generated by the assets in accordance with the provisions of additional donor-imposed stipulations or a Board-approved spending policy.

COVID-19 Impact. The Zoo Society was impacted by the COVID-19 pandemic. The pandemic resulted in the temporary shutdown of the Zoo between March and June 2020 and reduced the ability of the Zoo Society to provide some services to its members and donors. Once the Zoo was able to re-open, the Zoo Society extended the membership expiration dates of all those who were unable to use their membership during the Zoo's shutdown to compensate them for their lost time. The Zoo Society cancelled all summer events planned for 2020 and all donors who had either sponsored an event or purchased tickets to an event were contacted and given the option of a refund or to re-designate their gift to operating support. Additionally, the Zoo Society received several gifts donor restricted for COVID-19 relief.

In April 2020, the Zoo Society received a forgivable loan of \$285,960 pursuant to the Paycheck Protection Program (PPP) under the Coronavirus Aid, Relief, and Economic Security Act (CARES) Act. Under terms of the PPP, the loan may be forgiven if used for qualifying expenses as described in the CARES Act. The Zoo Society has evaluated this agreement as a conditional contribution under ASC Topic 958, Not-for-Profit Entities. The Zoo Society received forgiveness for the full amount of the loan in fiscal 2020. Accordingly, the funding has been recorded as contribution revenue without donor restrictions during the year ended December 31, 2020.

The quantitative impact of COVID-19 cannot be reasonably estimated at December 31, 2020.

Adopted Accounting Pronouncements. In August 2018, the FASB issued Accounting Standards Update (ASU) 2018-13, Fair Value Measurement (Topic 820): Disclosure Framework – Changes to the Disclosure Requirements for Fair Value Measurement. The objective of this ASU is to improve the effectiveness of disclosures in the notes to the financial statements. On January 1, 2020, the Zoo Society adopted this ASU. There was no impact on beginning net position as a result of this implementation.

Effective January 1, 2020, the Zoo Society adopted the provisions of ASU 2018-08, *Clarifying the Scope and Accounting Guidance for Contributions Received and Contributions Made*, related to contributions made. There was no effect on the financial statements as a result of this adoption.

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

Cash Equivalents. The Zoo Society considers highly liquid investments purchased with an original maturity of three months or less to be cash equivalents. Board-designated cash and cash equivalents within brokerage accounts are not considered cash and cash equivalents. Such amounts have been classified as investments on the statements of financial position.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Contributions and Pledges Receivable Contributions received are recorded as without donor restriction or with donor restriction depending on the existence and/or nature of any donor-imposed restrictions.

The Zoo Society recognizes unconditional promises to give as revenue in the period in which the promise is received. If there are no donor-imposed restrictions on the use of funds, then those revenues are classified as without donor restrictions. If a donor-imposed restriction exists, then it must be determined if this restriction is with regard to time or purpose, or in perpetuity and classified in the financial statements as net position with donor restrictions. A donor-imposed restriction is present when the contributor of funds designates a specific purpose or time period in which the funds may be used. At the time when this donor-imposed restriction has been satisfied, net position with donor restrictions is classified to net position without donor restrictions.

If donor-imposed conditions exist, revenue is recognized when the conditions are substantially met. A donor-imposed condition exists when (a) one or more barriers must be overcome before a recipient is entitled to the assets transferred or promised, and (b) a right of return to the contributor for assets transferred or a right of release of the promisor from its obligation to transfer assets exists. When the conditions are substantially met, revenue is recognized as support without donor restrictions or revenue with donor restrictions if donor-imposed stipulations are present. Any advances of funds are included within the current liabilities section of the statements of financial position, as the failure to meet the donor-imposed conditions may result in the need to return the unused funding advances.

Pledges receivable are stated at their estimated fair value. Pledges that are to be received over a period of time greater than one year are discounted to their estimated fair value assuming their respective payment terms and an appropriate discount rate as of the date the pledge is received. The discount is amortized into contribution revenue over the term of the respective pledge agreement.

The Zoo Society and the Zoo are financially interrelated entities, in accordance with FASB ASC. Therefore, contributions raised by the Zoo Society on behalf of the Zoo are reported as contribution revenues with donor restrictions, and the amounts to be remitted to the Zoo are recorded as expense under the caption of "Cleveland Metropolitan Park District" in the accompanying statement of activities.

Revenue Recognition. Earned revenue sources include membership and special events.

Membership revenue is recognized over time, over the membership period (output method). Membership spans one year from the date of purchase. Due to the temporary closure of the Zoo because of COVID-19, memberships entered into between April 2019 and June 2020 were extended to 16-month contracts. Payment is obtained when a member registers. The membership contract contains multiple performance obligations, however, management has determined that recognizing revenue evenly over the membership period is materially equivalent to segregating each performance obligation and recognizing revenue as each is met. As a practical expedient, the Zoo Society may apply revenue recognition guidance to a portfolio of contracts with similar characteristics if the Zoo Society reasonably expects the effects on the financial statements of applying this guidance to the individual contracts (or performance obligations) within that portfolio. The Zoo Society is taking the practical expedient approach, as membership contracts are very similar for each individual membership purchased. Management adjusted deferred revenues at December 31, 2020 to reflect the extended memberships. Management determined that the effect of the extended membership period did not have a material impact on revenue recognized during 2019.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Special event revenue includes sponsorship and ticket sales. Payment is obtained when a participant registers for an event. These revenues are a hybrid of contribution and exchange transaction. The contracts with sponsors include performance obligations related to name recognition and event entry, while ticket sales have one performance obligation, event entry. The exchange portion of the transaction is the fair value of benefits received by the sponsor/ticket purchaser. The revenue allocated to the name recognition performance obligation qualifies for recognition over time, however, management has determined that the effect of recognizing such revenue at a point in time along with the revenue allocated to the event entry results in no difference to revenue recognition, as all performance obligations began and ended within the same year. The practical expedient method was also used for special event revenues.

There were no material contract assets at December 31, 2020. Contract liabilities were \$297,748 at December 31, 2020.

Investments. Investments in marketable securities with readily determinable fair values and all investments in debt securities are reported at their fair values in the statement of financial position. Unrealized gains and losses are included in investment income in the statements of activities, along with interest, dividends and investment fees.

Office Equipment, Software, and Network Resources. Office equipment, software, and network resources are depreciated utilizing the straight-line method over their estimated useful lives ranging from three to ten years. The Zoo Society capitalizes purchases or donations of capital assets that exceed \$1,000. Purchased office equipment, software, and network resources are stated at cost.

Donations of capital assets are recorded as support at their estimated fair value at the date of donation. Such donations are reported as contributions without donor restrictions unless the donor has restricted the donated asset for a specific purpose. Assets donated with explicit restrictions regarding their use, and contributions of cash that must be used to acquire office equipment, software, and network resources, are reported as donor-restricted support.

Split-Interest Agreements. The Zoo Society receives gift annuities where donors contribute assets in exchange for the right to receive an annual return during their lifetimes. Upon receipt of a gift annuity, the Zoo Society records the fair value of the assets received and records a liability for the estimated present value of future cash outflows to the annuitant, determined on an actuarial basis, as a "liability under split-interest agreements" in the accompanying statement of financial position. The difference between the fair value of the assets received and the estimated liability is recorded as contribution revenue with donor restrictions or contribution revenue without donor restrictions in accordance with donor's intent in the accompanying statement of activities.

The Zoo Society holds beneficial interests in perpetual trusts. The Zoo Society records its share of the fair value of such trusts as long-term assets contribution revenue with donor restrictions at the date it is notified of its interest in such trusts. As the Zoo Society receives distributions from these trusts, it records the distributions as interest income. The interest income is classified as either revenue with donor restrictions or revenue without donor restrictions in accordance with the terms of the trust agreement. Changes in the fair value of the Zoo Society's beneficial interest in perpetual trusts are recorded as gains/losses with donor restrictions in the accompanying statement of activities under the caption "change in value of split-interest agreements."

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

In-Kind Contributions. In-kind contributions are reflected as revenues at their estimated fair value at the date of donation. The Zoo Society reports gifts of media support, food for special events, and other non-monetary contributions as revenue without donor restrictions and expense (or capitalized, if applicable) unless accompanied by explicit donor-imposed restrictions, in which case, the contributions would be recorded as revenues with donor restrictions in accordance with the donor stipulations.

Contributed Services. The Zoo Society recognizes contributions of services received when those services (a) create or enhance nonfinancial assets or (b) require specialized skills, are provided by individuals possessing those skills, and would typically need to be purchased if not provided by the donation.

Income Taxes. The Zoo Society is tax-exempt, under Section 501(c)(3) of the Internal Revenue Code (the "IRC") of 1986. No provision for federal income taxes has been reported in its financial statements. In addition, the Zoo Society has been classified as an organization that is not a "private foundation" within the meaning of Section 509(a) of the IRC.

In accordance with the "Income Taxes" topic of the FASB ASC, uncertain income tax positions are evaluated at least annually by management. As of December 31, 2020, the Zoo Society has identified no uncertain income tax positions and has incurred no amounts for income tax penalties and interest for the years then ended. The Zoo Society files information returns in the United States and local jurisdictions.

Concentrations of Credit Risk. Financial instruments which potentially subject the Zoo Society to concentrations of credit risk consist of cash and temporary investments, investment securities, and pledges receivable.

The Zoo Society maintains its cash and cash equivalents with national financial institutions, the balances at times may exceed federally insured limits.

The Zoo Society has significant investments in equity and debt securities and is, therefore, subject to concentrations of credit risk. Investments are managed by investment advisors who are supervised by the Directors. The investment advisors are required to manage the Zoo Society's investments in accordance with the Zoo Society's investment policy. The investment policy contains investment criteria that the Zoo Society believes should reduce, to an extent, the potential for significant concentrations of credit risk. Though the market value of investments is subject to fluctuations on a year-to-year basis, the Directors believe that the investment policy is prudent for the long-term welfare of the Zoo Society.

Credit risk with respect to pledges receivable is limited due to the number and credit worthiness of the foundations, corporations, and individuals who comprise the contributor base. At December 31, 2020, one contribution accounted for 69% of the gross contribution receivable balance. During 2020, 85% of the comprehensive campaign revenue was from one donor.

Subsequent Events. In preparing these financial statements, the Zoo Society has evaluated events and transactions for potential recognition or disclosure through the date the financial statements were available to be issued.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Pledges Receivable

Pledges were discounted to their estimated fair value assuming their respective terms and discount rates ranging from 3.25 to 5.50% dependent upon prevailing rates in the year in which a pledge is received. The pledges receivable is scheduled to be collected as follows:

| Payable within one year | \$ 3,338,853 |
|---|--------------|
| Payable in two to five years | 932,179 |
| Gross pledges receivable | 4,271,032 |
| Less: discount to net present value | (413,501) |
| Less: allowance for uncollectible amounts | (33,237) |
| Net pledges receivable | \$ 3,824,294 |

Conservation Community Engagement Study. During 2020, the Zoo Society received a conditional promise to give of \$75,000 for the Conservation Community Engagement Study. The payment is conditional upon the program going forward and the donors receiving regular updates that show program progress and outcomes. At December 31, 2020, \$75,000 was outstanding as a conditional promise. The Zoo Society will recognize revenue as the conditions are met, which is expected to occur in 2021.

Corporate Matches. The Zoo Society periodically receives gifts which include corporate matches that are conditioned upon the Zoo Society receiving payment from an individual donor. Total corporate matches outstanding at December 31, 2020 are \$94,00.

Investments

The following schedule summarizes investment return for the year ended December 31, 2020:

| | Without Donor | | W | ith Donor | |
|-----------------------------------|---------------|-----------|----|-------------|-----------------|
| | Restrictions | | Re | estrictions | Total |
| | | | | | |
| Interest and dividends | \$ | 288,007 | \$ | 15,319 | \$ 303,326 |
| Net realized and unrealized gains | | 1,603,190 | | 113,534 | 1,716,724 |
| Total | \$ | 1,891,197 | \$ | 128,853 | \$ 2,020,050 |

Fair Value Measurements

In accordance with the "Fair Value Measurements" topic of the FASB ASC, the Zoo Society uses a three-level fair value hierarchy that categorizes assets and liabilities measured at fair value based on the observability of the inputs utilized in the valuation. This hierarchy prioritizes the inputs into three broad levels as follows: Level 1 inputs are quoted prices (unadjusted) in active markets for identical assets or liabilities; Level 2 inputs are quoted prices for similar assets and liabilities in active markets or inputs that are observable for the asset or liability, either directly or indirectly; and Level 3 inputs are unobservable inputs in which little or no market data exists, therefore, requiring an entity to develop its own valuation assumptions.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

These inputs reflect management's judgment about the assumptions that a market participant would use in pricing the asset or liability and are based on the best available information, which has been internally developed.

Financial assets (liabilities) measured at fair value on a recurring basis consisted of the following at December 31, 2020:

| | Level 1 | Level 2 | | Total | |
|---|------------------|---------|-----------|-------|------------|
| Cash in money markets and | | | | | |
| certificates of deposit | \$ 3,060,885 | \$ | - | \$ | 3,060,885 |
| Common stock | 1,072 | | - | | 1,072 |
| Mutual funds - equities | 10,785,258 | | - | | 10,785,258 |
| Mutual funds - fixed income | 3,255,867 | | - | | 3,255,867 |
| Exchange-traded funds - equities | 47,573 | | - | | 47,573 |
| Beneficial interest in perpetual trusts | - | | 656,551 | | 656,551 |
| Deferred compensation | - | | (366,417) | | (366,417) |
| Liability under split-interest agreements | | | (64,108) | | (64,108) |
| | \$ 17,150,655 | \$ | 226,026 | \$ | 17,376,681 |

The table above does not include the investments in pooled separate accounts of \$366,417 at December 31, 2020, as they are valued at net asset value provided by the administrator of the accounts as a practical expedient to estimate fair value.

The fair value of the beneficial interests in perpetual trusts is based upon the value of the underlying assets within the trusts multiplied by the Zoo Society's proportionate share of said trusts. As the underlying assets within these trusts are primarily Level 1 investments, the value of the Zoo Society's interests in the perpetual trusts is shown as a Level 2 measurement as the trusts themselves are not actively traded (Level 1) instruments. The liabilities under the split-interest agreements were estimated by discounting the future estimated payments using a 3.25% discount rate. The fair value of the deferred compensation liability is based upon the fair value of the investments within the pooled separate accounts.

Board-Designated Net Position

The Board of Directors establishes and maintains Board-designated funds. The Sustaining Fund and the ZooFutures Fund comprise a significant majority of the Board-designated net position of the Zoo Society. Additionally, the Zoo Society has designated funds to support the Animal Care and Conservation Funds.

The Sustaining Fund was established in 1991 with the express purpose of ensuring the Zoo Society's continuing existence by providing a source of operating funds to the Zoo Society in the event of economic hardship. The Sustaining Fund, in year 2011 and beyond, may be used to fund discretionary annual distributions to the Zoo Society and fund short-term loans to the Zoo Society to supplement capital campaign or other cash flow management issues; so long as the Sustaining Fund balance remains above 50 percent of the Zoo Society's current budgeted annual operating expenses. There were approved discretionary annual distributions of \$292,000 at December 31, 2020. The Zoo Society expended \$0 for the year ended December 31, 2020 from previously approved discretionary distributions.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

During 2019, the Board authorized a draw from the Sustaining Fund of up to \$1,400,000 to manage cash flow differences in timing between funding the Zoo Society's Rhino Exhibit commitment to the District and the collection of contributions from donors in support of the exhibit. No draw was made for this purpose in 2019. During the year ended December 31, 2020, \$1,000,000 was drawn. This represents a receivable due from operations within the Board-designated Sustaining Fund. Based on a COVID-19 impact analysis performed by a working group subset of the Finance Committee, the Finance Committee recommended to the Executive Committee the approval of an additional draw from the Sustaining Fund of up to \$500,000 to help cover an anticipated net operating deficit. The Zoo Society expended \$0 of the additionally approved draw for the year ended December 31, 2020, and the funding was reapproved for use as needed in 2021.

The ZooFutures Fund, a quasi-endowment fund, was established in 1998 with the express purpose of receiving planned gifts and other contributions, and is administered and operated in support of Zoo Society activities.

In December 2016, the Board of Directors established three funds for receiving donor-restricted endowed gifts – the Animal Care Fund, the Conservation Fund and the Education Fund. The Board of Directors also acted to allocate a portion of its Board-designated net position into the Animal Care Fund and the Conservation Fund. The Board-designated net position, in combination with donor-restricted net position, provide targeted support for three of the Zoo Society's primary mission foci. Distributions from the Animal Care and Conservation funds were made in 2020 based on applicable investment performance criteria.

Board-designated net position was as follows at December 31, 2020:

| Sustaining Fund | \$ 7,074,329 |
|-------------------|------------------|
| ZooFutures Fund | 4,834,584 |
| Conservation Fund | 1,456,925 |
| Animal Care Fund | 715,796 |
| | \$ 14,081,634 |

Net Position Classification of Endowment Funds and Quasi-Endowment Funds

The Zoo Society maintains several funds consisting of both Board-designated and donor-restricted assets established to support a variety of programs. Net position associated with endowment funds, including funds designated by the Board of Directors to function as quasi-endowments, are classified and reported based on the existence or absence of donor-imposed restrictions.

The Board of Directors of the Zoo Society has interpreted the State of Ohio enacted version of the Uniform Prudent Management of Institutional Funds Act (UPMIFA) as requiring the preservation of the fair value of the original gift as of the gift date of the donor-restricted endowment funds absent explicit donor stipulations to the contrary. Because of this interpretation, The Zoo Society classifies within net position with donor restrictions (a) the original value of gifts donated, (b) the original value of subsequent gifts, and (c) accumulations to the permanent endowment made in accordance with the direction of the applicable donor gift instrument at the time the accumulation is added to the fund.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

In accordance with UPMIFA, the Zoo Society considers the following factors in deciding to appropriate or accumulate donor-restricted endowment funds:

- (1) The duration and preservation of the fund.
- (2) The purposes of the Zoo Society and the donor-restricted endowment fund.
- (3) General economic conditions.
- (4) The investment policies of the Zoo Society.

Endowment net position composition by type of fund as of December 31, 2020:

| | Without | Donor | W | ith Donor | |
|--|---------|--------|----|------------|-----------------|
| | Restri | ctions | Re | strictions | Total |
| | | | | | |
| Donor-restricted endowment funds | \$ | - | \$ | 788,815 | \$ 788,815 |
| Board-designated quasi-endowment funds | 7,00 | 07,305 | | | 7,007,305 |
| Endowment net position, end of year | \$ 7,00 | 07,305 | \$ | 788,815 | \$ 7,796,120 |

Changes in endowment net position for the fiscal year ended December 31, 2020:

| | Without Donor | With Donor | |
|---|---------------|--------------|--------------|
| | Restrictions | Restrictions | Total |
| F. 1 | ¢ (244.40(| ¢ (50.0(2 | ¢ (004.260 |
| Endowment net position, beginning of year | \$ 6,244,406 | \$ 659,962 | \$ 6,904,368 |
| Investment return: | | | |
| Investment income | 119,082 | 15,319 | 134,401 |
| Net realized and unrealized gains | 882,618 | 113,534 | 996,152 |
| Total investment return | 1,001,700 | 128,853 | 1,130,553 |
| Appropriation of endowment assets | | | |
| for expenditure | (238,801) | | (238,801) |
| Endowment net position, end of year | \$ 7,007,305 | \$ 788,815 | \$ 7,796,120 |

Return Objectives and Risk Parameters. The Zoo Society has adopted investment and spending policies for long-term invested assets that attempt to provide a predictable stream of funding while seeking to maintain the purchasing power of the assets. Assets include those assets of donor-restricted funds that the Zoo Society must hold in perpetuity or for a donor-specified period(s), as well as Board-designated funds. Under this policy, as approved by the Board of Directors, investments of all Zoo Society assets are directed by the Finance Committee of the Zoo Society utilizing professional fund managers. The standard for the Finance Committee with regard to Board-designated and donor-restricted assets shall be the preservation of corpus while prudently maximizing real growth. The Zoo Society will conduct a quarterly monitoring of the portfolio. Investment performance will be measured against comparative market indices including the Standard & Poor 500 Index, as well as other comparable indices. The performance of the overall portfolio will also be monitored quarterly and compared against appropriate benchmarks.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

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

Spending Policy. Recommendations for the use of ZooFutures, Animal Care and Conservation Fund assets free of donor restriction shall be the responsibility of the Finance Committee as part of the annual budget process. Appropriations from both donor-restricted funds and Board-designated funds without donor restrictions shall no, in any calendar year, exceed a sum equal to 5% of the twelve-quarter rolling average of the Fund assets. Amounts that have been approved for expenditure, in any given year, but not expended by the end of year, are carried over to subsequent years. As of December 31, 2020, the Board authorized \$115,691 and \$132,575 more for appropriation than was actually expended from the ZooFutures Fund and Animal Care Fund, respectively. These amounts can be spent in subsequent years in addition to the amount authorized for those subsequent years.

Split-Interest Agreements

The Zoo Society administers various charitable gift annuities. Under these agreements, the Zoo Society remits fixed payments to the donors on a quarterly basis, using a 4.7% interest rate. Using applicable mortality tables, quarterly payments are estimated to extend through 2038. Investments, primarily mutual funds, held in charitable gift annuities aggregated \$241,982 at December 31, 2020, and are reported at fair value in the statement of financial position. Management estimated its liability under split-interest agreements by discounting future estimated payments using a 3.25% discount rate at December 31, 2020. The liability was \$64,108 at December 31, 2020.

Beneficial interest in perpetual trusts include two separate trust funds that have been instructed to provide the Zoo Society with the unrestricted use of the Zoo Society's respective portion of the trusts' income in accordance with the trusts' documents. The Zoo Society has an irrevocable right to receive the income from the trusts' assets in perpetuity. The Zoo Society's share of the trusts' assets, which had a market value on December 31, 2020 of \$656,551, is included in the accompanying statement of financial position. The trusts' investments are managed by external Directors designated by the donors. As such, the Zoo Society does not control the allocation of the trusts' investments.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Net Position with Donor Restrictions

Net position with donor restrictions are available for the following purposes at December 31, 2020:

| C 1 ' ' ' | 11. 0 | · C* 1 | | |
|---------------|----------------|-------------|-------------|---------|
| Subject to ex | nenditiire toi | snecitied n | IIITHOSE OF | neriod: |
| Budject to ca | penditure for | specifica p | ui pose oi | periou. |

| Conservation and research | \$ 319,479 |
|--|-----------------|
| Education | 102,409 |
| Comprehensive campaign | 293,931 |
| Rhino exihibt | 126,587 |
| Animal care funds | 789,702 |
| ZooFutures | 150,000 |
| Appreciation of specific donor-restricted | |
| endowments (time restricted) | 388,291 |
| | 2,170,399 |
| Endowments subject to the Zoo Society's spending | |
| policy and appropriation: | |
| Animal Care Fund | 400,524 |
| Perpetual trusts | 656,551 |
| | 1,057,075 |
| Total net position with donor restrictions | \$ 3,227,474 |

Net position with donor restrictions were released from donor restrictions by incurring expenditures satisfying the purpose and/or time restrictions specified by donors as follows for the year ended December 31, 2020:

| Conservation and research | \$ 189,226 |
|---------------------------|-----------------|
| Education | 250,487 |
| Comprehensive campaign | 830,211 |
| Rhino exihibt | 39,848 |
| Animal Care Fund | 586,654 |
| COVID-19 Emergency Relief | 200,000 |
| Office renovation | 2,814,110 |
| Zipline | 250,000 |
| | \$ 5,160,536 |

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Cleveland Metroparks

The Zoo Society has historically provided support to the Cleveland Metroparks for a variety of Zoo programs and functions. Support is summarized below for the year ended December 31, 2020:

| Marketing and promotions | \$ | 22,925 |
|---------------------------|------|-----------|
| Levy support and lobbying | | 15,000 |
| Animal care and research | | 544,503 |
| Office renovation | | 3,000,000 |
| Zipline | | 500,000 |
| Rainforest renovation | | 828,000 |
| COVID-19 Emergency Relief | | 200,000 |
| Field conservation | | 490,836 |
| Education | | 177,136 |
| | \$: | 5,778,400 |

Operating Agreement. In September 1997, the Zoo Society entered into an agreement with the Cleveland Metroparks whereby the Zoo Society guarantees the Cleveland Metroparks a specific dollar amount equivalent to aggregate annual membership contributions for membership categories where the dues are \$125 or less. This percentage began at 55% in 1998 and progressively increased to a maximum level of 70% for 2002 and thereafter. The agreement has an ongoing annual renewal clause that grants the parties the ability to request renegotiation or cancellation. The Cleveland Metroparks recognizes the Society's annual operating support to the Zoo's operating budget to help finance key areas including, but not limited to: Zoo education; outreach programs; animal health, care, and welfare; horticultural and Zoo grounds beautification; and quality Zoo guest services.

Effective January 1, 2013, the Zoo Society and the Cleveland Metroparks amended the agreement. The terms of this amended agreement guarantee amounts equivalent to 65% and 7% of gross membership revenues as described in the previous agreement noted with the 65% target towards the Zoo's operating budget and the 7% targeted towards mutually agreeable Zoo priorities that are mission-relevant, have donor appeal, and advance the joint strategic plan. Subsequent to December 31, 2020, the agreement was amended. Effective January 1, 2021, the guaranteed amounts are equivalent to 60% and 7% of gross membership revenues. The Zoo Society is acting as an agent for the Zoo and collected \$1,474,719 in membership funds that were remitted to the Cleveland Metroparks during the year ended December 31, 2020. These funds were not included as revenue and expense in these financial statements.

Included in "Amounts due to Cleveland Metroparks – operating agreement" on the statement of financial position is \$210,659 which is owed to the Cleveland Metroparks under the above agreements at December 31, 2020.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Comprehensive Campaign – Passport to the Wild. In December 2014, the Zoo Society formally accepted a statement of intent for a comprehensive campaign with a total fundraising goal of \$30 million. This statement of intent outlined certain roles and responsibilities involving the Zoo Society. The funds raised in the campaign will come in the form of grants and other restricted gifts and will be used to support various campaign initiatives, including animal habitats, capital improvements, endowment funds, programming for education, conservation and research, fundraising, and marketing and communications expenses incurred related to the campaign. One major contingency related to the Zoo Society's intention is the Zoo Society's ability to raise and collect funds for the campaign.

During 2020, the Zoo Society committed 800,000 to the Cleveland Metroparks for RainForest renovation planning, of which \$254,247 was remitted to the Cleveland Metroparks during 2020 and \$545,753 is included in amounts due to the Cleveland Metroparks at December 31, 2020.

Rhino Exhibit. In 2019, the Zoo Society committed \$2,500,000 to the Cleveland Metroparks, of which \$696,000 was remitted to the Cleveland Metroparks in 2019 and \$1,804,000 is included in amounts due to the Cleveland Metroparks at December 31, 2019. During 2020, \$1,804,000 was remitted to the Cleveland Metroparks.

Office Renovation. In 2020, the Zoo Society committed \$3,000,000 to the Cleveland Metroparks for an office renovation, of which \$0 was remitted to the Cleveland Metroparks during 2020 and \$3,000,000 is included in amounts due to the Cleveland Metroparks at December 31, 2020.

Zipline. In 2020, the Zoo Society committed \$500,000 to the Cleveland Metroparks for construction of a zipline, of which \$0 was remitted to the Cleveland Metroparks during 2020 and \$500,000 is included in amounts due to the Cleveland Metroparks at December 31, 2020.

Allocation of Joint Costs. For the year ended December 31, 2020, the Zoo Society incurred costs for producing and distributing membership publications. These publications included – information, materials and activities that included fundraising appeals. These costs were allocated to fundraising and program services as follows:

| Fundraising | \$ 49,567 |
|------------------|---------------|
| Program services | 279,630 |
| | \$ 329,197 |

In-Kind Contributions. For the year ended December 31, 2020, \$20,631 was included as contribution revenue and fundraising expense on the statement of activities. During 2020, in-kind contributions primarily consisted of donated advertising/media gifts.

Defined Contribution Plans

Effective January 1, 1999, the Zoo Society adopted a 403(b) defined contribution plan (the "Plan"). The Plan covers all employees who work 1,000 hours or more during a calendar year. Each participant may elect to defer a portion of their annual compensation and the Zoo Society will make a matching contribution up to 3% of the participant's compensation. During 2020, the amount of expense related to this Plan was \$29,487.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

Effective January 1, 2005, the Zoo Society adopted a 457(b) executive deferred compensation plan (the "Executive Plan"). Participation in the Executive Plan is limited to those determined eligible by the Human Resources Committee of Zoo Society's Board of Trustees. Participants may elect annually to defer a portion of their compensation. The Human Resources Committee may annually elect to provide employer contributions to the Executive Plan. Participants are immediately vested in their elected deferral amounts and vested in the employer contributions over a three-year service period or upon their death or permanent disability. During the year ended December 31, 2020, the amount of expense related to this Executive Plan was \$0.

The assets of the Executive Plan are included in the "investments in pooled separate accounts" on the accompanying statement of financial position. At December 31, 2020, the total assets under the plan recorded in the accompanying statement of financial position was \$366,417. The fair value of the assets under the Executive Plan is based upon the net asset value (NAV) of units held by the Zoo Society at year-end, which is provided by the administrator of the pooled separate accounts. The NAV, as provided by the administrator of the accounts, is used as a practical expedient to estimate fair value. The NAV is based on the value of the underlying investments held in the accounts, minus its liabilities, and then divided by the number of units outstanding.

The liability under the Executive Plan is included in "deferred compensation" on the accompanying statement of financial position. At December 31, 2020, the total liability under the plan recorded in the accompanying statement of financial position was \$366,417. The fair value of the deferred compensation liability is based upon the value of the total benefit available to the participants of the Executive Plan. The benefit available to the participants of the Executive Plan is equal to the underlying assets in the participants' book accounts. As such, the value of the liability is equal to the assets under the Executive Plan for amounts accrued by not yet invested in the pooled separate accounts.

Related Party Transactions

At December 31, 2020, \$600,241 of pledges receivable and \$505,233 of support and revenue, respectively, were from Directors, trustee-related organizations, and employees.

The Zoo Society receives donated office facilities, including office space, common space, utilities, computer and telephonic services from the Cleveland Metroparks. The amount of such services cannot be reasonably estimated due to the unique nature of the space. Therefore, no amounts are recorded on the statement of activities for the year ended December 31, 2020.

Liquidity and Available Resources

The Zoo Society maintains a policy of structuring its financial assets to be available as its general expenditures, liabilities and other obligations come due. In addition, the Zoo Society maintains Board-designated funds (net position without donor restrictions) that the Zoo Society intends to hold for purposes as outlined in the *Long-Term Asset Management and Investment Policy* which could be made available for current operations, if necessary.

Marketable securities are shown as long-term as the Zoo Society intends to hold them as such, though a portion of the balance is not Board-designated or donor-restricted. The portion of marketable securities that is not Board-designated or donor-restricted is available to management within one year and is included in the following table.

Notes to the Basic Financial Statements For the Year December 31, 2020

NOTE 16—CLEVELAND ZOOLOGICAL SOCIETY (ZOO SOCIETY) – continued

The Zoo Society's financial assets available within one year of December 31, 2020 for general expenditures are as follows:

| Cash and cash equivalents | \$ 799,673 |
|---|--------------|
| Pledges receivable, net | 3,824,294 |
| Marketable securities | 16,908,673 |
| Charitable gift annuities | 241,982 |
| | 21,774,622 |
| Less: | |
| Amounts unavailable for general expenditures within one year, due to: | |
| Funds held for others included in cash and cash equivalents | 84,418 |
| Restricted by donors - purpose restrictions | 1,782,108 |
| Restricted by donors - implied time restrictions | 388,291 |
| Restricted by donors - held in perpetuity | 400,524 |
| | 2,655,341 |
| Amounts unavailable to management without Board's approval: | |
| Board designated - ZooFutures, Animal Care & Conservation Funds | 7,007,305 |
| Board designated - Sustaining Fund | 7,074,329 |
| Board designated - approved distribution from Sustaining Fund for | |
| following year operations | (295,000) |
| | 13,786,634 |
| Total financial assets available to management for general expenditures | |
| within one year | \$ 5,332,647 |

Subsequent Events. On February 9, 2021, the Zoo Society applied for and received a second PPP loan for \$285,960. The terms of the funding agreement indicate that the Zoo Society must utilize the proceeds to fund/offset qualifying expenses over an 8 to 24-week period and that they maintain their full-time equivalent employment as specified in the terms of the agreement. The terms of the agreement specify that the Zoo Society must repay any unforgiven principal of the loan plus interest, which accrues at 1% annually. The loan matures on February 9, 2026. The loan and interest may be forgiven if the Zoo Society meets the conditions for such forgiveness outlined in the PPP.

In March 2021, the Zoo Society applied for Employee Retention Credits (ERC) related to 2020 payroll taxes under the CARES Act. The application is pending as of the date of the report.

Required Supplementary Information



Required Supplementary Information Schedule of Proportionate Share of the Net Pension Liability Ohio Public Employees Retirement System - Traditional Pension Plan Last Seven Years (1) (2)

| | Metroparks' Proportion of the Net Pension Liability | Sh | Metroparks' Proportionate lare of the Net nsion Liability | 1 | Metroparks' Covered Payroll | Propo Share o Pension I a Percen | oparks' rtionate f the Net Liability as tage of its d Payroll | Ne Per | an Fiduciary t Position as a centage of the otal Pension Liability |
|------|---|----|--|----|-----------------------------------|---|---|-----------|--|
| 2014 | 0.324745% | \$ | 34,381,833 | \$ | 30,009,029 | 114 | .57% | | 86.36% |
| 2015 | 0.324745% | | 39,167,876 | | 38,135,151 | 102 | .71% | | 86.45% |
| 2016 | 0.344018% | | 59,588,255 | | 47,397,701 | 125 | .72% | | 81.08% |
| 2017 | 0.349667% | | 79,403,542 | | 43,385,762 | 183 | .02% | | 77.25% |
| 2018 | 0.354570% | | 55,625,168 | | 44,793,795 | 124 | .18% | | 84.66% |
| 2019 | 0.352501% | | 96,542,825 | | 49,444,388 | 195 | .26% | | 74.70% |
| 2020 | 0.349005% | | 68,983,198 | | 50,921,154 | 135 | .47% | | 82.17% |

⁽¹⁾ Information prior to 2014 is not available. Metroparks will continue to present information for years available until a full ten-year trend is compiled.

Notes to Schedule:

Change in assumptions. 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 reduction of the discount rate was made from 7.5% to 7.2%.

⁽²⁾ Amounts presented for each year were determined as of Metroparks' measurement date, which is the prior year-end.

Required Supplementary Information
Schedule of Pension Contributions
Ohio Public Employees Retirement System - Traditional Pension Plan
Last Eight Years (1)

| | Red | ractually quired ributions | Re Co | ntributions in lation to the ontractually Required ontributions | D | ontribution eficiency (Excess) | | N | /letroparks' Covered Payroll | Contributions as a Percentage of Covered Payroll |
|--|-----|---|----------|---|----|--------------------------------------|------------------|----|--|--|
| 2013 2014 2015 2016 2017 2018 2019 | | 4,128,001 4,789,510 5,939,238 5,446,515 6,152,991 6,759,406 6,994,955 | \$ | (4,128,001) (4,789,510) (5,939,238) (5,446,515) (6,152,991) (6,759,406) (6,994,955) | \$ | - - - - - | - - - - | \$ | 30,009,029 38,135,151 47,397,701 43,385,762 44,793,795 49,444,388 50,921,154 | 13.76% 12.56% 12.53% 12.55% 13.74% 13.67% 13.74% |

⁽¹⁾ Information prior to 2013 is not available. Metroparks will continue to present information for years available until a full ten-year trend is compiled.

Required Supplementary Information Schedule of Proportionate Share of the Net OPEB Liability Ohio Public Employees Retirement System Last Four Years (1) (2)

| | Metroparks' Proportion of the Net OPEB Liability | Pi Sha | Metroparks' roportionate are of the Net PEB Liability | Metroparks' Covered Payroll | Metroparks' Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll | Plan Fiduciary Net Position as a Percentage of the Total OPEB Liability |
|------|--|-----------|---|-----------------------------------|--|---|
| 2017 | 0.348641% | \$ | 35,213,961 | \$ 43,385,762 | 81.16% | 54.05% |
| 2018 | 0.356078% | | 38,667,430 | 44,793,795 | 86.32% | 54.14% |
| 2019 | 0.354058% | | 46,160,833 | 49,444,388 | 93.36% | 46.33% |
| 2020 | 0.350250% | | 48,378,652 | 50,921,154 | 95.01% | 47.80% |

- (1) Information prior to 2017 is not available. Metroparks will continue to present information for years available until a full ten-year trend is compiled.
- (2) Amounts presented for each year were determined as of Metroparks' measurement date, which is the prior year-end.

Notes to Schedule:

Change in assumptions. In 2018, the single discount rate changed from 4.23% to 3.85%.

In 2019, the single discount rate changed from 3.85% to 3.96%, the investment rate of return changed from 6.50% to 6.00%, and the health care cost trend rate changed from 7.5% initial to 10.0% initial.

In 2020, the single discount rate changed from 3.96% to 3.16% and the health care cost trend rate changed from 10.0% initial, 3.25% ultimate in 2029 to 10.5% initial, 3.50% ultimate in 2030.

Required Supplementary Information Schedule of OPEB Contributions Ohio Public Employees Retirement System Last Eight Years

| | | Contributions in | | | |
|------|---------------|------------------|--------------|---------------|-----------------|
| | | Relation to the | | | Contributions |
| | Contractually | Contractually | Contribution | Metroparks' | as a Percentage |
| | Required | Required | Deficiency | Covered | of Covered |
| | Contributions | Contributions | (Excess) | Payroll | Payroll |
| | | | | | |
| 2013 | \$ 317,539 | \$ (317,539) | \$ - | \$ 30,009,029 | 1.06% |
| 2014 | 814,388 | (814,388) | - | 38,135,151 | 2.14% |
| 2015 | 947,954 | (947,954) | - | 47,397,701 | 2.00% |
| 2016 | 902,033 | (902,033) | - | 43,385,762 | 2.08% |
| 2017 | 481,199 | (481,199) | - | 44,793,795 | 1.07% |
| 2018 | 90,066 | (90,066) | - | 49,444,388 | 0.18% |
| 2019 | 69,456 | (69,456) | - | 50,921,154 | 0.14% |
| 2020 | 59,068 | (59,068) | - | 44,042,613 | 0.13% |
| | | | | | |

⁽¹⁾ Information prior to 2013 is not available. Metroparks will continue to present information for years available until a full ten-year trend is compiled.

Individual Fund Schedule of Revenues, Expenditures and Changes in Fund Balance Budget (Non-GAAP Basis) and Actual

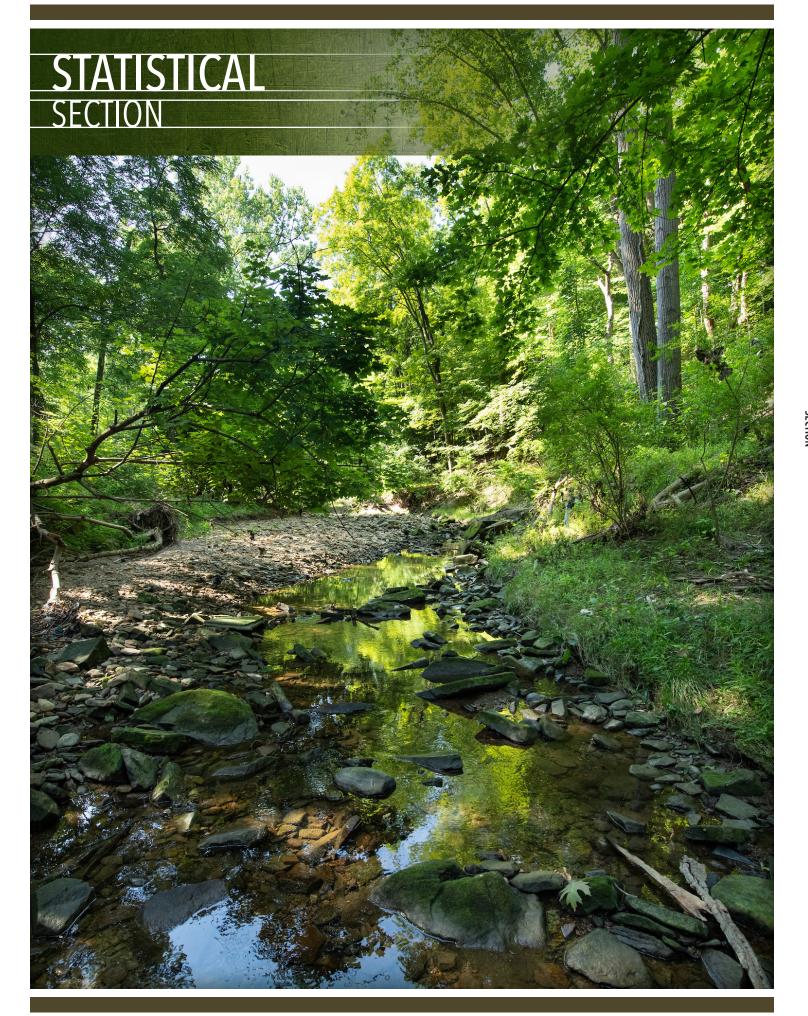


Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund For the Year Ended December 31, 2020

| | Budgeted | l Am | ounts | | | Variance with Final Budget Positive |
|--------------------------|---|------|-------------|------------------|----|---|
| | Original | | Final | Actual | | (Negative) |
| Revenues | | | | | | |
| Property taxes | \$ 70,734,287 | \$ | 70,734,287 | \$ 71,133,197 | \$ | 398,910 |
| Intergovernmental | 21,122,648 | | 27,643,038 | 12,363,576 | | (15,279,462) |
| Donations and sponsors | 3,141,000 | | 11,901,933 | 8,750,465 | | (3,151,468) |
| Interest | 675,000 | | 675,000 | 257,863 | | (417,137) |
| Golf receipts | 7,353,571 | | 7,353,571 | 8,524,265 | | 1,170,694 |
| Zoo receipts | 12,352,588 | | 12,763,388 | 8,858,777 | | (3,904,611) |
| Park receipts | 8,941,828 | | 9,346,212 | 4,111,131 | | (5,235,081) |
| Damages and fines | 190,490 | | 193,865 | 128,780 | | (65,085) |
| Other | 622,100 | | 832,100 | 2,592,417 | | 1,760,317 |
| Total Revenues | 125,133,512 | | 141,443,394 | 116,720,471 | | (24,722,923) |
| Expenditures: | | | | | | |
| Current: | | | | | | |
| Park operations: | | | | | | |
| Salaries | 24,078,085 | | 24,534,805 | 17,891,394 | | 6,643,411 |
| Fringe benefits | 3,232,097 | | 3,315,088 | 2,734,727 | | 580,361 |
| Operating supplies/other | 7,124,027 | | 8,072,820 | 5,254,180 | | 2,818,640 |
| Total park operations | 34,434,209 | | 35,922,713 | 25,880,301 | | 10,042,412 |
| Zoo operations: | | | | | | |
| Salaries | 12,442,707 | | 12,752,650 | 9,882,833 | | 2,869,817 |
| Fringe benefits | 1,911,479 | | 1,971,300 | 1,542,536 | | 428,764 |
| Operating supplies/other | 6,553,066 | | 8,018,253 | 4,900,389 | | 3,117,864 |
| Total zoo operations | 20,907,252 | | 22,742,203 | 16,325,758 | | 6,416,445 |
| Golf operations: | | | | | | |
| Salaries | 3,236,259 | | 3,244,759 | 3,043,047 | | 201,712 |
| Fringe benefits | 565,806 | | 584,915 | 480,161 | | 104,754 |
| Operating supplies/other | 2,724,925 | | 2,895,617 | 2,517,704 | | 377,913 |
| Total golf operations | 6,526,990 | | 6,725,291 | 6,040,912 | _ | 684,379 |
| Police department: | | | | | | |
| Salaries | 7,997,978 | | 8,080,821 | 7,462,262 | | 618,559 |
| Fringe benefits | 1,351,512 | | 1,382,697 | 1,383,930 | | (1,233) |
| Operating supplies/other | 989,966 | | 1,180,281 | 859,648 | | 320,633 |
| Total police department | 10,339,456 | | 10,643,799 | 9,705,840 | | 937,959 |
| | · · · · · · · · · · · · · · · · · · · | | | · · · · · | _ | (continued) |

Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget (Non-GAAP Basis) and Actual General Fund For the Year Ended December 31, 2020

| | Budgeted | Am | ounts | | Variance with Final Budget Positive |
|--------------------------------------|------------------|----|--------------|------------------|---|
| | Original | | Final | Actual | (Negative) |
| Expenditures (continued): | | | | | |
| Current (continued): | | | | | |
| Administration: | | | | | |
| Salaries | 11,505,572 | | 10,417,598 | 7,981,738 | 2,435,860 |
| Fringe benefits | 8,863,773 | | 8,817,912 | 8,298,142 | 519,770 |
| Operating supplies/other | 13,321,467 | | 14,492,807 | 9,603,796 | 4,889,011 |
| Total administration | \$ 33,690,812 | \$ | 33,728,317 | \$ 25,883,676 | \$ 7,844,641 |
| Capital outlay: | | | | | |
| Parks | \$ 28,957,485 | \$ | 34,530,463 | \$ 26,369,389 | \$ 8,161,074 |
| Zoo | 9,730,499 | | 10,677,805 | 7,005,460 | 3,672,345 |
| Golf courses | 1,384,907 | | 1,391,329 | 513,878 | 877,451 |
| Police department | 574,340 | | 609,541 | 396,578 | 212,963 |
| Administration | 3,016,277 | | 5,631,612 | 4,649,176 | 982,436 |
| Total capital outlay | 43,663,508 | | 52,840,750 | 38,934,481 | 13,906,269 |
| Total Expenditures | 149,562,227 | | 162,603,073 | 122,770,968 | 39,832,105 |
| Change in fund balance | (24,428,715) | | (21,159,679) | (6,050,497) | \$ 15,109,182 |
| Fund balance beginning of year | 13,504,137 | | 13,504,137 | 13,504,137 | |
| Prior year encumbrances appropriated | 15,054,486 | | 15,054,486 | 15,054,486 | |
| Fund balance end of year | \$ 4,129,908 | \$ | 7,398,944 | \$ 22,508,126 | |





Statistical Section

This part of the Metroparks' comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Metroparks' overall financial health.

Contents

Financial Trends

These schedules contain trend information to help the reader understand how the S2 - S5 Metroparks' financial position has changed over time.

Revenue Capacity

These schedules contain information to help the reader understand and assess the factors affecting the Metroparks' ability to generate its most significant local revenue sources, the income and property taxes.

Economic and Demographic Information

These schedules offer economic and demographic indicators to help the reader understand the environment within which the Metroparks' financial activities take place and to provide information that facilitates comparisons of financial information over time and among governments.

Operating Information

These schedules contain service and infrastructure data to help the reader understand how the information in the Metroparks' financial report relates to the services the Metroparks provides and the activities it performs.

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

Net Position by Component Last Ten Years (accrual basis of accounting)

| | | | | 2017 | | | 2014 | | | - |
|--|----------------|----------------|----------------|-------------------------|----------------|----------------|-------------------------|----------------|----------------|----------------|
| | 2020 | 2019 | 2018 | (restated) ² | 2016 | 2015 | (restated) ¹ | 2013 | 2012 | 2011 |
| Governmental Activities: | | | | | | | | | | |
| Net investment in capital assets | \$ 428,077,689 | \$ 418,054,590 | \$ 403,598,334 | \$ 388,943,999 | \$ 377,607,452 | \$ 363,000,941 | \$ 345,105,185 | \$ 324,708,556 | \$ 257,396,221 | \$ 238,046,207 |
| Unrestricted (deficit) | (69,619,556) | (80,682,629) | (70,463,356) | (55,222,423) | (7,323,045) | 8,966,608 | 7,193,024 | 27,252,748 | 14,533,073 | 27,186,827 |
| Total Governmental Activities Net Position | \$ 358,458,133 | \$ 337,371,961 | \$ 333,134,978 | \$ 333,721,576 | \$ 370.284.407 | \$ 371,967,549 | \$ 352,298,209 | \$ 351,961,304 | \$ 271,929,294 | \$ 265,233,034 |

¹ Net Position at December 31, 2014 has been restated for adoption of GASB Statement No. 68.

² Net Position at December 31, 2017 has been restated for adoption of GASB Statement No. 75.

Changes in Net Position Last Ten Years (accrual basis of accounting)

| | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|---|---------------|--------------|--------------|----------------|----------------|---------------|---------------|---------------|--------------|---------------|
| Program Revenues: | | | | | | . ——— | | | | |
| Charges for Services: | | | | | | | | | | |
| Park Operations | \$ 3,166,231 | \$ 7,190,974 | \$ 6,843,782 | \$ 6,535,685 | \$ 6,976,265 | \$ 6,139,184 | \$ 4,227,717 | \$ 1,882,538 | \$ 1,484,461 | \$ 843,480 |
| Zoo Operations | 8,140,639 | 14,148,450 | 10,963,695 | 9,523,005 | 10,192,364 | 10,063,497 | 8,032,058 | 9,091,643 | 8,128,588 | 8,800,702 |
| Golf Courses | 8,527,042 | 7,130,302 | 6,276,975 | 6,002,523 | 6,245,738 | 6,320,530 | 5,879,352 | 6,055,428 | 6,251,559 | 5,026,038 |
| Police Department | 230,854 | 245,828 | 239,189 | 233,253 | 69,621 | 73,789 | 119,770 | 69,471 | 81,133 | 52,372 |
| Administration | 1,475,756 | 2,886,225 | 2,765,098 | 3,216,132 | 132,719 | 117 | - | - | - | 415,585 |
| Operating Grants, Contributions, and Interest | 4,965,420 | 1,779,250 | 4,843,864 | 4,413,455 | 1,960,235 | 2,097,083 | 4,593,015 | 2,938,530 | 1,903,730 | 3,092,924 |
| Capital Grants, Contributions and Interest | 20,441,829 | 22,682,909 | 7,870,346 | 9,267,753 | 10,425,941 | 7,543,763 | 12,591,206 | 62,787,901 | 16,852,984 | 24,427,952 |
| Total Program Revenues | 46,947,771 | 56,063,938 | 39,802,949 | 39,191,806 | 36,002,883 | 32,237,963 | 35,443,118 | 82,825,511 | 34,702,455 | 42,659,053 |
| Program Expenses: | | | | | | | | | | |
| Park Operations | 41,744,369 | 56,617,943 | 48,466,675 | 46,517,869 | 47,629,967 | 30,769,501 | 30,678,440 | 22,278,154 | 24,777,188 | 22,999,061 |
| Zoo Operations | 20,677,050 | 27,541,640 | 24,854,262 | 25,969,712 | 23,659,931 | 21,221,029 | 21,322,735 | 19,968,160 | 21,862,586 | 21,568,830 |
| Golf Courses | 7,188,213 | 7,765,443 | 6,830,247 | 6,780,084 | 7,373,701 | 6,384,066 | 6,839,494 | 6,080,577 | 6,273,862 | 7,041,497 |
| Police Department | 11,500,346 | 13,919,719 | 12,099,954 | 12,327,659 | 11,244,740 | 9,986,563 | 9,269,030 | 7,858,976 | 7,406,040 | 8,039,599 |
| Administration | 25,229,340 | 23,901,862 | 25,527,015 | 25,113,218 | 21,420,296 | 19,825,583 | 14,461,704 | 12,757,885 | 11,347,881 | 12,315,110 |
| Total Program Expenses | 106,339,318 | 129,746,607 | 117,778,153 | 116,708,542 | 111,328,635 | 88,186,742 | 82,571,403 | 68,943,752 | 71,667,557 | 71,964,097 |
| Net Expenses | (59,391,547) | (73,682,669) | (77,975,204) | (77,516,736) | (75,325,752) | (55,948,779) | (47,128,285) | 13,881,759 | (36,965,102) | (29,305,044) |
| General Revenues: | | | | | | | | | | |
| Property Taxes Levied for General Purposes Grants and Entitlements not Restricted | 71,403,630 | 70,369,740 | 69,931,964 | 68,602,320 | 66,284,428 | 67,464,996 | 68,036,389 | 42,984,629 | 37,933,471 | 45,837,601 |
| to Specific Programs | 6,490,037 | 6,547,935 | 6,719,998 | 6,702,511 | 6,205,637 | 7,337,304 | 8,372,262 | 21,984,635 | 5,169,784 | 10,194,483 |
| Investment Earnings | 257,863 | 730,629 | 490,722 | 302,565 | 217,285 | 136,095 | 59,782 | 54,748 | 47,154 | 44,151 |
| Miscellaneous | 2,326,189 | 271,348 | 245,922 | 79,271 | 935,260 | 679,724 | 589,080 | 1,126,539 | 510,953 | 557,554 |
| Total General Revenues | 80,477,719 | 77,919,652 | 77,388,606 | 75,686,667 | 73,642,610 | 75,618,119 | 77,057,513 | 66,150,551 | 43,661,362 | 56,633,789 |
| Change in Net Position | \$ 21,086,172 | \$ 4,236,983 | \$ (586,598) | \$ (1,830,069) | \$ (1,683,142) | \$ 19,669,340 | \$ 29,929,228 | \$ 80,032,310 | \$ 6,696,260 | \$ 27,328,745 |

Fund Balance, Governmental Fund Last Ten Years (modified accrual basis of accounting)

| | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|---------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| General Fund | | | | | | | | | | |
| Nonspendable | \$ 2,497,773 | \$ 1,692,567 | \$ 1,360,684 | \$ 1,362,806 | \$ 1,533,009 | \$ 1,216,671 | \$ 1,528,414 | \$ 1,365,611 | \$ 1,756,268 | \$ 1,566,651 |
| Committed | 9,750,271 | 9,652,552 | 2,645,097 | 3,724,320 | 6,933,503 | 2,607,842 | 2,451,728 | 1,212,629 | 811,219 | - |
| Assigned | 28,109,652 | 10,724,968 | 14,028,001 | 13,144,799 | 8,100,124 | 23,339,347 | 27,933,940 | 17,804,474 | 1,607,514 | 2,278,365 |
| Unassigned | (4,004,251) | 2,948,942 | 918,798 | 1,733,215 | 5,986,114 | 6,670,685 | | 5,747,054 | 7,646,792 | 10,697,173 |
| Total Governmental Fund Balance | \$ 36,353,445 | \$ 25,019,029 | \$ 18,952,580 | \$ 19,965,140 | \$ 22,552,750 | \$ 33,834,545 | \$ 31,914,082 | \$ 26,129,768 | \$ 11,821,793 | \$ 14,542,189 |

CLEVELAND METROPARKS Changes in Fund Balance - Governmental Fund Last Ten Years (modified accrual basis of accounting)

| | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|------------------------------|---------------|---------------|----------------|----------------|-----------------|---------------|---------------|---------------|----------------|---------------|
| Revenues: | | | | | | | | | | |
| Property Taxes | \$ 71,133,197 | \$ 70,872,082 | \$ 69,703,030 | \$ 68,671,092 | \$ 67,750,092 | \$ 67,436,703 | \$ 66,498,265 | \$ 43,774,898 | \$ 45,221,267 | \$ 44,894,023 |
| Intergovernmental | 13,349,149 | 14,030,979 | 12,018,274 | 10,984,859 | 8,605,417 | 11,075,484 | 9,115,613 | 26,552,895 | 10,667,895 | 14,086,691 |
| Donations and Sponsors | 9,510,194 | 5,554,790 | 7,349,338 | 6,643,531 | 5,981,632 | 6,172,877 | 5,676,292 | 2,531,383 | 1,903,730 | 1,933,057 |
| Interest | 257,863 | 730,629 | 490,722 | 302,565 | 217,285 | 136,095 | 59,782 | 54,748 | 47,154 | 44,151 |
| Golf Receipts | 8,544,026 | 7,111,577 | 6,250,163 | 5,054,487 | 6,238,995 | 6,337,741 | 5,880,061 | 6,037,265 | 6,251,559 | 5,026,038 |
| Zoo Receipts | 8,484,436 | 13,686,052 | 10,944,927 | 10,395,798 | 10,187,034 | 10,052,539 | 8,032,574 | 9,091,127 | 8,128,588 | 8,800,702 |
| Park Receipts | 3,681,322 | 8,379,275 | 8,272,948 | 7,403,973 | 7,113,434 | 6,135,199 | 4,229,169 | 1,878,336 | 1,484,461 | 1,207,123 |
| Damages and Fines | 278,272 | 255,006 | 246,164 | 225,822 | 69,621 | 73,789 | 119,770 | 69,471 | 81,133 | 104,314 |
| Other | 2,672,529 | 854,374 | 743,204 | 1,583,424 | 895,421 | 675,875 | 595,580 | 1,114,254 | 510,953 | 557,554 |
| Total Revenues | 117,910,988 | 121,474,764 | 116,018,770 | 111,265,551 | 107,058,931 | 108,096,302 | 100,207,106 | 91,104,377 | 74,296,740 | 76,653,653 |
| Expenditures: | | | | | | | | | | |
| Current: | | | | | | | | | | |
| Park Operations | 25,947,896 | 32,381,395 | 30,064,839 | 30,710,229 | 30,727,620 | 28,636,639 | 25,694,308 | 20,425,404 | 18,448,630 | 17,467,667 |
| Zoo Operations | 16,375,440 | 19,867,576 | 18,253,150 | 19,684,835 | 18,157,078 | 17,882,062 | 19,800,687 | 19,112,247 | 18,852,908 | 18,243,758 |
| Golf Course | 5,656,679 | 6,012,073 | 5,614,404 | 5,210,848 | 6,332,195 | 5,901,022 | 6,568,676 | 6,017,368 | 5,896,692 | 6,479,798 |
| Police Department | 9,045,096 | 9,747,991 | 9,777,386 | 9,384,547 | 9,880,162 | 9,723,800 | 8,902,118 | 7,689,063 | 7,125,113 | 7,862,664 |
| Administration | 21,526,815 | 23,791,397 | 24,304,610 | 24,141,950 | 19,346,481 | 15,575,336 | 14,593,117 | 12,906,329 | 10,675,899 | 12,547,485 |
| Capital Outlay | 28,024,646 | 23,607,883 | 29,016,941 | 24,720,752 | 33,897,190 | 28,456,980 | 18,863,886 | 10,645,991 | 16,017,894 | 11,717,589 |
| Total Expenditures | 106,576,572 | 115,408,315 | 117,031,330 | 113,853,161 | 118,340,726 | 106,175,839 | 94,422,792 | 76,796,402 | 77,017,136 | 74,318,961 |
| Net Change in Fund Balances | \$ 11,334,416 | \$ 6,066,449 | \$ (1,012,560) | \$ (2,587,610) | \$ (11,281,795) | \$ 1,920,463 | \$ 5,784,314 | \$ 14,307,975 | \$ (2,720,396) | \$ 2,334,692 |
| Debt Service as a Percentage | | | | | | | | | | |
| of Noncapital Expenditures | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% | 0.0% |

Assessed Value and Estimated Actual Value of Taxable Property

Last Ten Years

| | | Real Property | | Tangible Pers | sonal Property | | | | |
|--------------------|------------------------------|--|------------------------------|-------------------|------------------------------|-------------------|------------------------------|--------|------------------|
| | Assessed | l Value | | Public | Utility | То | tal | | |
| Collection Year | Residential/ Agricultural | Commercial Industrial Public Utility | Estimated Actual Value | Assessed Value | Estimated Actual Value | Assessed Value | Estimated Actual Value | Ratio | Full Tax Rate |
| 2020 | \$ 21,551,404,990 | \$ 8,448,669,510 | \$ 85,714,498,571 | \$ 1,315,638,930 | \$ 1,495,044,239 | \$ 31,315,713,430 | \$ 87,209,542,810 | 35.91% | \$ 2.75 |
| 2019 | 21,411,323,760 | 8,583,712,340 | 85,700,103,143 | 1,228,750,040 | 1,396,306,864 | 31,223,786,140 | 87,096,410,007 | 35.85% | 2.75 |
| 2018 | 19,467,845,860 | 7,915,322,760 | 78,237,624,629 | 1,166,040,660 | 1,325,046,205 | 28,549,209,280 | 79,562,670,833 | 35.88% | 2.75 |
| 2017 | 19,457,345,250 | 7,761,002,220 | 77,766,707,057 | 1,070,878,380 | 1,216,907,250 | 28,289,225,850 | 78,983,614,307 | 35.82% | 2.75 |
| 2016 | 19,361,229,500 | 7,833,216,540 | 77,698,417,257 | 949,600,700 | 1,079,091,705 | 28,144,046,740 | 78,777,508,962 | 35.73% | 2.75 |
| 2015 | 19,040,920,510 | 8,393,727,860 | 78,384,709,629 | 905,949,000 | 1,029,487,500 | 28,340,597,370 | 79,414,197,129 | 35.69% | 2.75 |
| 2014 | 19,040,881,120 | 8,396,812,570 | 78,393,410,543 | 851,517,000 | 967,632,955 | 28,289,210,690 | 79,361,043,498 | 35.65% | 2.75 |
| 2013 | 18,763,098,070 | 8,382,734,230 | 77,559,520,857 | 846,193,770 | 961,583,830 | 27,992,026,070 | 78,521,104,687 | 35.65% | 2.75 |
| 2012 | 20,581,061,860 | 8,810,837,260 | 83,976,854,629 | 702,587,750 | 798,395,170 | 30,094,486,870 | 84,775,249,799 | 35.50% | 1.85 |
| 2011 | 20,659,548,820 | 8,780,635,590 | 84,114,812,600 | 677,485,670 | 769,870,080 | 30,117,670,080 | 84,884,682,680 | 35.48% | 1.85 |

Sources: Cuyahoga County, Ohio, County Fiscal Officer Medina County, Ohio, County Auditor

Real property is reappraised every six years with a State mandated update of the current market value in the third yearfollowing each reappraisal.

The assessed value of real property (including public utility real property) is 35 percent of estimated true value. The assessed value of public utility personal property ranges from 25 percent of true value for railroad property to 88 percent for electric transmission and distribution property. General business tangible personal property was assessed in previous years at 25 percent for machinery and equipment and 23 percent for inventories. General business tangible personal property tax was phased out beginning in 2006. Both types of general business tangible personal property were assessed at 12.5 for 2007, 6.25 percent for 2008 and zero for 2009 from general business taxpayers (except telephone companies whose last year to pay tangible personal property tax in 2010).

The tangible personal property values associated with each year are the values that, when multiplied by the applicable rates, generated the property tax revenue billed in that year. For real property, the amounts generated by multiplying the assessed values by the applicable rates would be reduced by the 10 percent, 2 1/2 percent and homestead exemptions before being billed. Beginning in the 2006 collection year, the 10 percent rollback for commercial/industrial property has been eliminated.

| | 20 | 20 | 20 |)19 | 20 |)18 | 20 |)17 | 20 | 016 |
|-------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Gross | Effective |
| Voted Millage by Levy | Rate |
| 2004 General Operating | | | | | | | | | | |
| Effective Millage Rates | | | | | | | | | | |
| Residential/Agricultural | \$ 2.7500 | \$ 2.4849 | \$ 2.7500 | \$ 2,4797 | \$ 2.7500 | \$ 2.4827 | \$ 2.7500 | \$ 2.7183 | \$ 2.7500 | \$ 2.711 |
| Commercial/Industrial | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.750 |
| General Business and Public Utility | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.750 |
| , | | | 2.7050 | 2.6599 | | | | | | |
| Weighted Average Tax Rate | 2.5 | 160 | 2.5 | 654 | 2.5 | 6685 | 2.7 | 282 | 2.7 | 233 |
| Overlapping Rates by Tax District | | | | | | | | | | |
| Cuyahoga County | 14.8500 | 14.0063 | 14.0500 | 12.8012 | 14.0500 | 12.7973 | 14.0500 | 13.8802 | 14.0500 | 13.869 |
| Cities | | | | | | | | | | |
| Bay Village | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.900 |
| Beachwood | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.000 |
| Bedford | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.700 |
| Bedford Heights | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.900 |
| Berea | 15.8000 | 12.5630 | 15.8000 | 11.5590 | 16.8000 | 12.5640 | 16.8000 | 12.7858 | 16.8000 | 12.781 |
| Brecksville | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.210 |
| Broadview Heights | 12.5200 | 9.8593 | 12.5200 | 9.8587 | 12.5200 | 9.8606 | 11.8200 | 9.2960 | 11.8200 | 9.295 |
| Brook Park | 4.7500 | 4.7072 | 4.7500 | 4.7070 | 4.7500 | 4.7070 | 4.7500 | 4.7379 | 4.7500 | 4.737 |
| Brooklyn | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.900 |
| Cleveland | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.700 |
| Cleveland Heights | 12.4200 | 12.4200 | 12.4200 | 12.4200 | 12.4200 | 12.4200 | 12.4200 | 12.4200 | 13.9200 | 13.920 |
| East Cleveland | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.700 |
| Euclid | 13.6000 | 6.9982 | 13.6000 | 6.9863 | 13.6000 | 6.9823 | 13.6000 | 7.4632 | 13.6000 | 7.443 |
| Fairview Park | 11.8000 | 11.4718 | 11.8000 | 11.4714 | 11.8000 | 11.4712 | 11.8000 | 11.5629 | 11.8000 | 11.564 |
| Garfield Heights | 28.5000 | 28.5000 | 28.3000 | 28.3000 | 29.3000 | 29.3000 | 28.0600 | 28.0600 | 29.4000 | 29.400 |
| Highland Heights | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.000 |
| Independence | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.200 |
| Lakewood | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.400 |
| Lyndhurst | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.500 |
| Maple Heights | 20.0000 | 19.6851 | 20.0000 | 19.6743 | 20.0000 | 19.6706 | 20.0000 | 20.0000 | 16.8000 | 16.800 |
| Mayfield Heights | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.000 |
| Middleburg Heights | 5.4500 | 4.6825 | 5.4500 | 4.6826 | 5.4500 | 4.6825 | 5.4500 | 4.7069 | 5.4500 | 4.706 |
| North Olmsted | 12.2000 | 12.2000 | 12.2000 | 12.2000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.300 |
| North Royalton | 8.2000 | 6.4256 | 8.2000 | 6.4279 | 8.2000 | 6.4287 | 8.2000 | 6.8378 | 8.2000 | 6.020 |
| Olmsted Falls | 12.6500 | 9.1999 | 12.6500 | 9.2144 | 12.6500 | 9.2165 | 12.6500 | 9.8049 | 12.6500 | 9.801 |
| Parma | 7.4000 | 6.9373 | 7.4000 | 6.9356 | 7.4000 | 6.9349 | 7.4000 | 7.4000 | 7.5000 | 7.500 |
| Parma Heights | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.000 |
| Pepper Pike | 9.5000 | 9.2601 | 9.5000 | 9.2529 | 9.5000 | 9.2618 | 9.5000 | 9.3596 | 9.5000 | 9.355 |
| Richmond Heights | 17.1000 | 14.6851 | 18.3000 | 15.8800 | 18.3000 | 15.8778 | 18.3000 | 15.9788 | 18.3000 | 15.974 |
| Rocky River | 10.6800 | 10.6800 | 10.6800 | 10.6800 | 10.6800 | 10.6800 | 10.8000 | 10.8000 | 10.8000 | 10.800 |
| Seven Hills | 13.2400 | 12.5952 | 13.4900 | 12.8322 | 13.4900 | 12.8373 | 14.3900 | 14.2100 | 14.3900 | 14.204 |
| Shaker Heights | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.900 |
| Solon | 3.8000 | 3.6325 | 3.8000 | 3.6320 | 3.8000 | 3.6319 | 3.8000 | 3.6512 | 3.8000 | 3.650 |
| South Euclid | 18.8500 | 18.0996 | 18.8500 | 18.0575 | 18.8500 | 18.0411 | 18.8500 | 18.8500 | 18.8500 | 18.850 |
| Strongsville | 9.3000 | 6.7699 | 9.3000 | 6.7697 | 9.3000 | 6.7746 | 9.3000 | 7.1611 | 9.3000 | 7.162 |
| University Heights | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.200 |
| Warrensville Heights | 9.7000 | 6.2557 | 9.7000 | 6.2429 | 9.7000 | 6.2400 | 9.7000 | 6.6245 | 9.7000 | 6.622 |
| Westlake | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.520 |

| | | | (0 | ontinued) | | | | | | |
|-------------------------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|
| | 20 | 15 | 20 |)14 | 20 | 013 | 20 | 012 | 20 | 011 |
| | Gross Rate | Effective Rate |
| Voted Millage by Levy | | | | | | | | | | |
| 2004 General Operating | | | | | | | | | | |
| Effective Millage Rates | | | | | | | | | | |
| Residential/Agricultural | \$ 2.7500 | \$ 2.7119 | \$ 2.7500 | \$ 2.7500 | \$ 2.7500 | \$ 2.7500 | \$ 1.8500 | \$ 1.8188 | \$ 1.8500 | \$ 1.8106 |
| Commercial/Industrial | 2.7500 | 2.7500 | 2.7500 | 2.7368 | 2.7500 | 2.7046 | 1.8500 | 1.7354 | 1.8500 | 1.7243 |
| General Business and Public Utility | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 2.7500 | 1.8500 | 1.8500 | 1.8500 | 1.8500 |
| Weighted Average Tax Rate | 2.7 | <u>2.7244</u> | | 461 | 2.7 | <u>7500</u> | 1.8 | 3100 | 1.8 | 100 |
| Overlapping Rates by Tax District | | | | | | | | | | |
| Cuyahoga County | 14.0500 | 14.0195 | 14.0500 | 13.9495 | 13.2200 | 12.7846 | 13.2200 | 12.7846 | 13.3200 | 12.8400 |
| Cities | | | | | | | | | | |
| Bay Village | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 | 14.9000 |
| Beachwood | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.000 |
| Bedford | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.7000 | 21.700 |
| Bedford Heights | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.9000 | 21.900 |
| Berea | 16.8000 | 12.7856 | 16.8000 | 13.3281 | 16.8000 | 13.3138 | 17.2000 | 13.1350 | 17.2000 | 13.134 |
| Brecksville | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.2100 | 8.210 |
| Broadview Heights | 11.8200 | 9.2958 | 10.4000 | 8.3082 | 10.4000 | 7.7918 | 9.4000 | 6.3164 | 9.4000 | 6.315 |
| Brook Park | 4.7500 | 4.6833 | 4.7500 | 4.3764 | 4.7500 | 4.6694 | 4.7500 | 4.6466 | 4.7500 | 4.645 |
| Brooklyn | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.9000 | 5.900 |
| Cleveland | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.700 |
| Cleveland Heights | 13.9200 | 13.9200 | 13.9200 | 13.9200 | 12.9000 | 12.9000 | 12.9000 | 12.9000 | 12.9000 | 12.900 |
| East Cleveland | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.7000 | 12.700 |
| Euclid | 13.6000 | 7.4252 | 13.6000 | 10.2346 | 13.6000 | 9.9585 | 13.6000 | 6.3749 | 13.6000 | 6.356 |
| Fairview Park | 11.8000 | 11.5636 | 11.8000 | 11.7454 | 11.8000 | 11.7271 | 11.8000 | 11.5700 | 11.8000 | 11.575 |
| Garfield Heights | 27.2000 | 27.2000 | 27.0000 | 27.2000 | 27.0000 | 27.0000 | 24.3000 | 24.3000 | 24.7000 | 24.700 |
| Highland Heights | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.000 |
| Independence | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.2000 | 2.6000 | 2.6000 |
| Lakewood | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 | 17.4000 |
| Lyndhurst | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.5000 | 11.500 |
| Maple Heights | 16.8000 | 16.8000 | 15.5000 | 15.5000 | 15.5000 | 15.5000 | 15.5000 | 15.5000 | 15.5000 | 15.492 |
| Mayfield Heights | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.000 |
| Middleburg Heights | 5.4500 | 4.7066 | 5.4500 | 4.8848 | 5.4500 | 4.8817 | 5.4500 | 4.6881 | 5.4500 | 4.687 |
| North Olmsted | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.3000 | 13.300 |
| North Royalton | 8.2000 | 6.0196 | 8.2000 | 6.8130 | 8.2000 | 6.7482 | 8.2000 | 5.9175 | 8.2000 | 5.912 |
| Olmsted Falls | 13.3500 | 10.5030 | 13.3500 | 10.5637 | 13.3500 | 10.3201 | 14.4500 | 11.1585 | 14.2500 | 10.970 |
| Parma | 7.5000 | 7.5000 | 7.6000 | 7.5510 | 7.1000 | 6.8871 | 7.1000 | 6.6287 | 7.1000 | 6.627 |
| Parma Heights | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.0000 | 10.000 |
| Pepper Pike | 9.5000 | 9.3558 | 9.5000 | 9.1995 | 9.5000 | 9.3947 | 9.5000 | 9.4933 | 9.5000 | 9.498 |
| Richmond Heights | 18.1000 | 15.7728 | 18.1000 | 15.8380 | 18.1000 | 15.7130 | 18.1000 | 15.5444 | 18.1000 | 15.539 |
| Rocky River | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.9000 | 10.900 |
| Seven Hills | 11.1000 | 10.9096 | 11.2000 | 11.2000 | 11.2000 | 11.2000 | 9.5000 | 9.2063 | 9.2000 | 9.200 |
| Shaker Heights | 9.9000 | 9.9000 | 9.9000 | 9.9000 | 9.6000 | 9.6000 | 9.9000 | 9.9000 | 9.9000 | 9.900 |
| Solon | 3.8000 | 3.6505 | 3.8000 | 3.7627 | 3.8000 | 3.7554 | 3.8000 | 3.6580 | 3.9000 | 3.756 |
| South Euclid | 16.3500 | 16.3282 | 16.3500 | 16.2605 | 16.3500 | 16.1215 | 13.1000 | 13.1000 | 13.1000 | 13.100 |
| Strongsville | 9.3000 | 7.1672 | 9.8000 | 7.8942 | 9.8000 | 7.8240 | 9.9000 | 7.4089 | 9.9000 | 7.363 |
| University Heights | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.2000 | 13.200 |
| Warrensville Heights | 9.7000 | 6.6175 | 9.7000 | 6.8800 | 9.7000 | 6.8517 | 9.7000 | 6.6205 | 9.7000 | 5.588 |
| Westlake | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.5200 | 9.6000 | 9.6000 | 9.6000 | 9.600 |

| | 20 |)20 | 20 |)19 | 20 | 018 | 20 | 017 | 2016 | | |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| | Gross | Effective | |
| | Rate | |
| Villages | | | | | | | | | | | |
| Bentleyville | \$ 8.9000 | \$ 7.3404 | \$ 8.9000 | \$ 7.3231 | \$ 8.9000 | \$ 7.3327 | \$ 8.9000 | \$ 7.5305 | \$ 8.9000 | \$ 7.5156 | |
| Bratenahl | 15.0000 | 14.0507 | 15.0000 | 13.9401 | 15.0000 | 13.9413 | 15.0000 | 15.0000 | 15.0000 | 14.9047 | |
| Brooklyn Heights | 3.4000 | 3.4000 | 3.4000 | 3.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | |
| Chagrin Falls | 8.3000 | 7.3136 | 8.3000 | 7.3036 | 8.3000 | 7.3021 | 8.9000 | 8.2916 | 9.3000 | 8.6901 | |
| Cuyahoga Heights | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | |
| Gates Mills | 14.4800 | 12.4579 | 14.4000 | 12.2576 | 14.4000 | 12.2608 | 14.4000 | 12.6592 | 14.4000 | 12.5937 | |
| Glenwillow | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | |
| Highland Hills | 20.7000 | 18.1159 | 20.7000 | 18.0991 | 20.7000 | 18.0032 | 20.7000 | 19.3343 | 20.7000 | 19.2801 | |
| Hunting Valley | 16.1000 | 16.1000 | 16.1000 | 16.1000 | 8.1000 | 8.1000 | 8.1000 | 8.1000 | 8.1000 | 8.1000 | |
| Linndale | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | |
| Mayfield | 5.0000 | 3.7540 | 7.3000 | 4.1668 | 7.3000 | 4.1661 | 7.3000 | 4.2204 | 7.3000 | 4.2180 | |
| Moreland Hills | 10.3000 | 10.3000 | 10.3000 | 10.3000 | 10.3000 | 10.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | |
| Newburgh Heights | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | 31.8000 | |
| North Randall | 4.8000 | 4.4641 | 4.8000 | 4.4580 | 4.8000 | 4.4580 | 4.8000 | 4.5550 | 4.8000 | 4.5550 | |
| Oakwood | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | |
| Orange | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | |
| Valley View | 6.7000 | 6.5352 | 6.7000 | 6.5318 | 6.7000 | 6.5316 | 6.7000 | 6.6987 | 6.7000 | 6.6963 | |
| Walton Hills | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | |
| Woodmere | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.4000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | |
| Tammakina | | | | | | | | | | | |
| Townships | 0.4000 | 0.4000 | 0.4000 | 0.4000 | 0.0000 | 0.0000 | 0.4000 | 0.4000 | 0.4000 | 0.4000 | |
| Chagrin Falls | 0.4000 | 0.4000 | 0.4000 | 0.4000 | 0.8000 | 0.8000 | 0.4000 | 0.4000 | 0.4000 | 0.4000 | |
| Olmsted | 31.5000 | 20.3164 | 31.5000 | 20.3754 | 27.5000 | 16.4320 | 27.5000 | 17.7494 | 27.5000 | 17.7170 | |
| School Districts | | | | | | | | | | | |
| Bay Village City | 121.7800 | 50.5244 | 121.7800 | 50.3936 | 122.1800 | 50.7635 | 122.1800 | 57.4924 | 122.4100 | 57.7192 | |
| Beachwood City | 91.7000 | 42.8053 | 92.1000 | 43.1121 | 92.1000 | 43.1048 | 86.2000 | 40.3077 | 86.4000 | 40.4946 | |
| Bedford City | 75.7200 | 42.3994 | 75.7200 | 42.2903 | 75.7200 | 42.2539 | 75.7200 | 45.3116 | 75.7200 | 45.2045 | |
| Berea City | 81.9000 | 44.4869 | 82.1000 | 44.6639 | 82.2000 | 44.7861 | 82.2000 | 48.6825 | 82.2000 | 48.6417 | |
| Brecksville-Broadview Heights City | 82.7900 | 41.4252 | 82.6300 | 41.2320 | 82.7900 | 41.4324 | 82.8900 | 44.8383 | 77.0000 | 38.9210 | |
| Brooklyn City | 64.0000 | 53.8016 | 64.8000 | 54.5836 | 58.7000 | 48.4732 | 56.8000 | 51.3082 | 59.8000 | 51.7721 | |
| Chagrin Falls Exempted Village | 124.1000 | 57.8814 | 124.1000 | 59.3948 | 124.1000 | 59.3825 | 124.1000 | 61.5733 | 115.2000 | 53.2460 | |
| Cleveland Heights - University Heights City | 158.3000 | 86.6039 | 153.6000 | 81.3260 | 154.2000 | 81.7993 | 156.0900 | 88.4875 | 155.5900 | 87.4552 | |
| Cleveland Municipal | 84.3000 | 54.6352 | 79.1000 | 49.3240 | 79.3000 | 49.4754 | 79.3000 | 52.6274 | 79.3000 | 52.5272 | |
| Cuyahoga Heights Local | 35.7000 | 28.1791 | 353.7000 | 28.1506 | 35.7000 | 28.1502 | 35.7000 | 30.1360 | 35.7000 | 30.1165 | |
| East Cleveland City | 88.3800 | 59.3090 | 95.1000 | 65.8038 | 95.1000 | 65.7264 | 95.1000 | 57.9180 | 95.1000 | 57.7161 | |
| Euclid City | 105.3200 | 74.8844 | 97.1200 | 66.5296 | 98.8200 | 68.1765 | 109.8200 | 85.4798 | 110.9200 | 86.4056 | |
| Fairview Park City | 106.0200 | 59.6803 | 98.1200 | 51.7581 | 98.7200 | 52.3514 | 98.7200 | 57.0089 | 98.6200 | 56.9658 | |
| Garfield Heights City | 78.5100 | 73.2083 | 80.0600 | 74.6979 | 82.2600 | 80.8309 | 86.2600 | 83.1684 | 87.7600 | 84.4587 | |
| Independence Local | 35.3000 | 33.0848 | 35.7000 | 33.4397 | 36.7000 | 34.4428 | 36.7000 | 34.7439 | 36.7000 | 34.7329 | |
| Lakewood City | 122.2300 | 54.9933 | 122.2300 | 54.9368 | 122.7300 | 55.3328 | 122.7300 | 62.9459 | 122.7300 | 62.8527 | |
| Maple Heights City | 90.2000 | 75.8874 | 92.7000 | 78.3281 | 92.7000 | 78.3083 | 91.5000 | 78.9112 | 91.5000 | 78.7734 | |
| Mayfield City | 90.6700 | 50.5256 | 90.6700 | 50.2626 | 90.6700 | 50.2354 | 90.6700 | 53.9209 | 90.7200 | 53.8388 | |
| North Olmsted City | 96.5000 | 53.6257 | 96.5000 | 53.6127 | 97.1000 | 54.1915 | 97.1000 | 59.9663 | 96.9000 | 59.7381 | |
| North Royalton City | 66.7000 | 41.5542 | 67.0000 | 41.8544 | 68.5000 | 43.3548 | 68.5000 | 44.4431 | 65.7000 | 41.6366 | |
| Olmsted Falls City | 106.9000 | 56.3485 | 99.7000 | 49.2875 | 100.0000 | 49.6759 | 100.0000 | 53.7395 | 100.4000 | 54.0417 | |
| Orange City | 90.9000 | 44.4810 | 91.0000 | 44.3483 | 91.0000 | 44.3390 | 91.2000 | 45.9803 | 91.2000 | 45.6793 | |
| Parma City | 74.9000 | 51.4320 | 74.9000 | 51.4158 | 75.8600 | 52.3733 | 75.8600 | 55.4407 | 75.8100 | 55.3675 | |
| Richmond Heights Local | 99.9800 | 60.8365 | 99.9800 | 60.6339 | 99.9800 | 60.5447 | 99.9800 | 64.6260 | 87.9000 | 52.4409 | |
| Rocky River City | 91.2700 | 41.9205 | 91.3700 | 41.9428 | 91.5700 | 42.1701 | 90.4700 | 47.2882 | 89.5500 | 46.3521 | |
| Shaker Heights City | 189.1800 | 91.8062 | 189.1800 | 91.3291 | 190.4800 | 92.5465 | 190.4800 | 99.0596 | 186.7300 | 94.7243 | |
| Solon City | 89.1000 | 51.9984 | 89.1000 | 51.9373 | 82.2000 | 45.0210 | 82.2000 | 47.3343 | 82.2000 | 47.2526 | |
| South Euclid - Lyndhurst City | 113.2900 | 68.8829 | 106.3900 | 61.7710 | 106.3900 | 61.7027 | 107.7000 | 68.2018 | 107.7000 | 68.0607 | |
| Strongsville City | 87.4800 | 43.7372 | 87.6800 | 43.9355 | 81.7800 | 38.0813 | 81.7800 | 41.0156 | 81.7800 | 41.0288 | |
| Warrensville Heights City | 97.8000 | 67.8303 | 98.4000 | 68.2308 | 99.7000 | 69.4776 | 93.2000 | 68.8734 | 92.4000 | 68.0382 | |
| Westlake City | 69.8000 | 33.6383 | 69.1500 | 32.9644 | 69.9000 | 33.7056 | 69.9000 | 35.8434 | 70.2000 | 36.1210 | |
| | | | | | | | | | | | |

| | 20 | 15 | 20 | 14 | 2(|)13 | 20 |)12 | 20 | 2011 | |
|---|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|---------------|-------------------|--|
| | Gross Rate | Effective Rate | |
| Villages | | | | | | | | | | | |
| Bentleyville | \$ 8.9000 | \$ 7.5117 | \$ 8.9000 | \$ 8.9000 | \$ 8.9000 | \$ 7.8576 | \$ 8.9000 | \$ 6.9159 | \$ 8.9000 | \$ 7.4721 | |
| Brooklyn Heights | 15.0000 | 14.9081 | 16.0000 | 16.0000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | |
| Bratenahl | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 16.0000 | 16.0000 | 16.0000 | 15.4864 | 16.0000 | 15.9972 | |
| Chagrin Falls | 9.4000 | 8.7842 | 9.3000 | 9.3000 | 9.5000 | 9.4644 | 11.2000 | 11.1847 | 11.2000 | 11.1828 | |
| Cuyahoga Heights | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | 4.4000 | |
| Gates Mills | 14.4000 | 12.6041 | 14.4000 | 14.4000 | 14.4000 | 14.4000 | 14.4000 | 12.7636 | 14.4000 | 12.7249 | |
| Glenwillow | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | 3.3000 | |
| Highland Hills | 20.7000 | 12.4473 | 20.7000 | 11.0053 | 20.7000 | 10.9855 | 20.7000 | 11.8205 | 20.7000 | 11.4924 | |
| Hunting Valley | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | 5.1000 | |
| Linndale | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | |
| Mayfield | 7.3000 | 4.2176 | 7.3000 | 4.5692 | 7.3000 | 4.5535 | 7.8000 | 4.1678 | 7.3000 | 4.1656 | |
| Moreland Hills | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | 7.3000 | |
| Newburgh Heights | 31.8000 | 30.9649 | 31.8000 | 30.6399 | 31.8000 | 30.5869 | 23.1000 | 22.7248 | 23.1000 | 22.6790 | |
| North Randall | 4.8000 | 4.5550 | 4.8000 | 4.6576 | 4.8000 | 4.6048 | 4.8000 | 4.2230 | 4.8000 | 4.2148 | |
| Oakwood | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | 3.8000 | |
| Orange | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | 7.1000 | |
| Valley View | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | 6.7000 | |
| Walton Hills | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | 0.3000 | |
| Woodmere | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | 4.3000 | |
| Γownships | | | | | | | | | | | |
| Chagrin Falls | 0.4000 | 0.4000 | 0.4000 | 0.4000 | 0.4000 | 0.4000 | 0.0400 | 0.0400 | 0.0400 | 0.0400 | |
| Olmsted | 27.5000 | 17.7328 | 27.5000 | 19.2326 | 23.5000 | 15.6461 | 23.5000 | 13.8235 | 23.5000 | 13.8021 | |
| School Districts | | | | | | | | | | | |
| Bay Village City | 116.8100 | 52.0512 | 116.8100 | 63.1252 | 116.8100 | 62.5437 | 129.7500 | 67.8734 | 114.9500 | 52.9108 | |
| Beachwood City | 86.4000 | 40.4524 | 86.4000 | 48.9374 | 86.4000 | 48.6513 | 86.4000 | 41.1621 | 86.4000 | 41.0169 | |
| Bedford City | 75.7200 | 45.1652 | 75.7200 | 54.2630 | 70.8200 | 49.0798 | 71.3000 | 37.5823 | 72.5000 | 38.6990 | |
| Berea City | 78.0000 | 44.4553 | 78.7000 | 51.8216 | 78.8000 | 51.5507 | 75.0000 | 38.7027 | 74.9000 | 38.5574 | |
| Brecksville-Broadview Heights City | 77.0000 | 38.9563 | 77.0000 | 43.8622 | 77.2000 | 43.2930 | 77.2000 | 39.1911 | 77.2000 | 39.1170 | |
| Brooklyn City | 59.8000 | 49.8372 | 60.2000 | 49.0033 | 60.1000 | 48.9944 | 47.2000 | 34.3550 | 47.2000 | 34.2129 | |
| Chagrin Falls Exempted Village | 115.3000 | 53.3127 | 115.3000 | 62.7821 | 115.6000 | 61.8377 | 107.7000 | 47.5708 | 107.7000 | 47.3264 | |
| Cleveland Heights - University Heights City | 149.5900 | 81.3081 | 149.5900 | 93.5397 | 149.5900 | 92.7788 | 143.7000 | 71.7220 | 136.8000 | 64.3156 | |
| Cleveland Municipal | 79.3000 | 52.4795 | 79.4000 | 60.6077 | 79.8000 | 60.1246 | 64.8000 | 31.6742 | 64.8000 | 31.5069 | |
| Cuyahoga Heights Local | 35.7000 | 30.1361 | 35.7000 | 32.5681 | 35.7000 | 32.5011 | 27.8000 | 21.4861 | 28.8000 | 22.4628 | |
| East Cleveland City | 95.1000 | 57.5531 | 94.1000 | 73.9243 | 94.1000 | 70.9317 | 93.0000 | 40.1932 | 93.0000 | 39.9056 | |
| Euclid City | 102.0200 | 77.3439 | 101.6000 | 88.8396 | 100.7000 | 86.3873 | 88.4000 | 53.3148 | 89.9000 | 54.4667 | |
| Fairview Park City | 96.1700 | 54.4973 | 96.4700 | 62.0500 | 96.4700 | 61.1419 | 97.6000 | 56.8256 | 97.6000 | 56.7442 | |
| Garfield Heights City | 81.0600 | 71.6367 | 81.0600 | 69.6492 | 78.2600 | 65.6750 | 56.8600 | 42.9977 | 56.3000 | 42.1197 | |
| Independence Local | 36.1000 | 34.1022 | 35.8000 | 35.8000 | 36.0000 | 36.0000 | 34.9000 | 32.9393 | 31.9000 | 29.8969 | |
| Lakewood City | 122.7300 | 62.8665 | 123.2300 | 80.8649 | 123.2300 | 80.9159 | 115.4000 | 56.6893 | 115.4000 | 56.4020 | |
| Maple Heights City | 88.7700 | 74.0557 | 88.2000 | 70.8478 | 81.2000 | 62.2855 | 74.2000 | 48.8997 | 71.9000 | 47.4149 | |
| Mayfield City | 84.1200 | 47.2295 | 84.1200 | 51.0910 | 84.2200 | 50.2855 | 78.3200 | 40.1875 | 74.2000 | 49.7767 | |
| North Olmsted City | 96.9000 | 59.7329 | 96.9000 | 64.0853 | 91.4000 | 57.6284 | 91.4000 | 52.5975 | 91.4000 | 52.5281 | |
| North Royalton City | 65.7000 | 41.6407 | 65.7000 | 41.6295 | 65.7000 | 41.4324 | 65.7000 | 41.0277 | 65.8000 | 41.0839 | |
| Olmsted Falls City | 102.2000 | 55.8188 | 102.2000 | 56.5034 | 102.2000 | 56.3994 | 101.6000 | 54.1899 | 101.7000 | 54.1712 | |
| Orange City | 91.1000 | 46.6578 | 91.1000 | 53.7749 | 91.1000 | 53.2603 | 91.1000 | 47.0164 | 86.1000 | 41.824 | |
| Parma City | 75.7100 | 55.2430 | 75.5100 | 56.9205 | 75.7000 | 57.2533 | 73.0000 | 49.3839 | 66.1000 | 42.4584 | |
| Richmond Heights Local | 87.9000 | 52.4040 | 87.9000 | 51.5521 | 87.9000 | 50.7616 | 82.6000 | 41.5035 | 82.6000 | 41.3640 | |
| Rocky River City | 89.5500 | 46.2970 | 89.5500 | 64.8023 | 89.5500 | 64.6202 | 84.3500 | 44.1296 | 84.3000 | 43.9489 | |
| Shaker Heights City | 186.7300 | 94.5621 | 186.8300 | 126.9931 | 180.2300 | 117.4225 | 180.1300 | 86.4536 | 180.1300 | 85.7364 | |
| | 82.2000 | 47.2543 | | 59.9109 | | | 82.2000 | 48.3345 | 82.2000 | 48.186 | |
| Solon City South Evolid - Lyndburgt City | | | 82.2000 | | 82.2000 | 59.3596 | | | | | |
| South Euclid - Lyndhurst City | 107.8000 | 66.9334 | 107.6000 | 65.7911 | 107.4000 | 63.7761 | 101.5000 | 55.4209 | 101.6000 | 55.3403 | |
| Strongsville City | 81.7800 | 41.0607 | 81.7800 | 44.0647 | 81.6800 | 43.1773 | 80.9800 | 40.0776 | 81.1900 | 40.254 | |
| Warrensville City | 91.7000 | 67.2653 | 91.8000 | 69.6940 | 91.8000 | 69.7819 | 89.0000 | 50.7837 | 89.5000 | 51.1160 | |
| Westlake City | 70.1000 | 36.0546 | 70.1000 | 40.8183 | 70.1000 | 40.6811 | 70.1000 | 36.7691 | 70.1000 | 36.6681 | |

Property Tax Rates - Direct and Overlapping Governments (1) (Per \$1,000 of Assessed Valuation) Last Ten Years (continued)

| | 20 | 20 | | 20 | 19 | | 20 | 18 | | 2017 | | | 2016 | | | | |
|--|-----------|----|----------|--------------|----|----------|--------------|----|----------|------|---------|----|----------|----|---------|----|-----------|
| | Gross | E | ffective | Gross | Е | ffective | Gross | Е | ffective | | Gross | Е | ffective | | Gross | 1 | Effective |
| | Rate | | Rate | Rate | | Rate | Rate | | Rate | | Rate | | Rate | | Rate | | Rate |
| Joint Vocational Schools | | | | | | | | | | | | | | | | | |
| Cuyahoga Valley | \$ 2.0000 | \$ | 2.0000 | \$ 2.0000 | \$ | 2.0000 | \$ 2.0000 | \$ | 2.0000 | \$ | 2.0000 | \$ | 2.0000 | \$ | 2.0000 | \$ | 2.0000 |
| Polaris | 3.0900 | | 2.6858 | 3.0900 | | 2.6859 | 3.0900 | | 2.6879 | | 3.0900 | | 2.9858 | | 3.0900 | | 2.9848 |
| Special Districts | | | | | | | | | | | | | | | | | |
| Chagrin Falls Township Fire District | 0.8000 | | 0.8000 | 0.8000 | | 0.8000 | 0.8000 | | 0.8000 | | 0.8000 | | 0.8000 | | 0.8000 | | 0.8000 |
| Cuyahoga Community College | 4.9000 | | 4.5121 | 4.9000 | | 4.5035 | 4.5000 | | 4.1023 | | 4.5000 | | 4.4569 | | 4.0000 | | 3.9500 |
| Cleveland Heights Public Library | 10.0000 | | 7.8191 | 10.0000 | | 7.7566 | 10.0000 | | 7.7429 | | 10.0000 | | 8.2615 | | 10.0000 | | 8.2156 |
| Cleveland Library | 8.8000 | | 7.7746 | 8.8000 | | 7.7532 | 8.8000 | | 7.7439 | | 6.8000 | | 6.3485 | | 6.8000 | | 6.3465 |
| Cleveland-Cuyahoga County Port Authority | 0.1300 | | 0.1032 | 0.1300 | | 0.1030 | 0.1300 | | 0.1029 | | 0.1300 | | 0.1131 | | 0.1300 | | 0.1127 |
| Cuyahoga County Library | 3.5000 | | 3.2636 | 2.5000 | | 2.2594 | 2.5000 | | 2.2596 | | 2.5000 | | 2.4755 | | 2.5000 | | 2.4707 |
| East Cleveland Library | 7.0000 | | 7.0000 | 7.0000 | | 7.0000 | 7.0000 | | 7.0000 | | 7.0000 | | 7.0000 | | 7.0000 | | 7.0000 |
| Euclid Library | 5.6000 | | 4.8731 | 5.6000 | | 4.8547 | 5.6000 | | 4.8483 | | 5.6000 | | 5.6000 | | 5.6000 | | 5.6000 |
| Lakewood Library | 3.5000 | | 1.9585 | 3.5000 | | 1.9555 | 3.5000 | | 1.9500 | | 3.5000 | | 2.3534 | | 3.5000 | | 2.3484 |
| Rocky River Library | 6.1000 | | 3.9555 | 6.1000 | | 3.9465 | 6.1000 | | 3.9496 | | 6.1000 | | 4.6720 | | 6.1000 | | 4.6698 |
| Shaker Heights Library | 5.9000 | | 5.3567 | 5.9000 | | 5.3260 | 5.9000 | | 5.3206 | | 4.0000 | | 3.8400 | | 4.0000 | | 3.8144 |
| Westlake Library | 2.8000 | | 2.4409 | 2.8000 | | 2.4384 | 2.8000 | | 2.4374 | | 2.8000 | | 2.6620 | | 2.8000 | | 2.6596 |

⁽¹⁾ Based on lower of Residential/Agricultural and Commercial/Industrial effective rates.

Note: The rates presented for a particular calendar year are the rates that, when applied to the assessed values presented in the Assessed Value Table, generated the property tax revenue billed in that year.

Basic property tax rates may be increased only by a majority vote of the entity's residents.

Overlapping rates are those of local and county governments that apply to property owners within the entity. Real property tax rates are reduced so that inflationary increases in value do not generate additional revenue.

Source: Ohio Department of Taxation, Cuyahoga County Fiscal Officer

| | 20 | 15 | 20 | 014 | 20 | 013 | 20 | 12 | 20 | 011 |
|--------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | Gross | Effective |
| | Rate |
| Joint Vocational Schools | | | | | | | | | | |
| Cuyahoga Valley | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 | \$ 2.0000 |
| Polaris | 2.4000 | 2.2699 | 2.4000 | 2.1745 | 2.4000 | 2.1401 | 2.4000 | 2.0413 | 2.4000 | 2.1821 |
| Special Districts | | | | | | | | | | |
| Chagrin Falls Township Fire District | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 | 0.8000 |
| Cuyahoga Community College | 4.0000 | 3.9428 | 4.0000 | 4.0000 | 3.1000 | 3.1000 | 3.1000 | 3.1000 | 3.1000 | 3.1000 |
| Cleveland Heights Public Library | 10.0000 | 8.2030 | 10.0000 | 8.5685 | 7.8000 | 6.3169 | 7.8000 | 5.7108 | 7.8000 | 5.6651 |
| Cleveland Library | 6.8000 | 6.3455 | 6.8000 | 6.4725 | 6.8000 | 6.2210 | 6.8000 | 6.2210 | 6.8000 | 6.2177 |
| Cleveland Port Authority | 0.1300 | 0.1127 | 0.1300 | 0.1127 | 0.1300 | 0.1106 | 0.1300 | 0.1033 | 0.1300 | 0.1029 |
| Cuyahoga County Library | 2.5000 | 2.4695 | 2.5000 | 2.5000 | 2.5000 | 2.5000 | 2.5000 | 2.5000 | 2.5000 | 2.4707 |
| East Cleveland Library | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 7.0000 | 6.9777 | 7.0000 | 6.4283 | 7.0000 | 6.3968 |
| Euclid Library | 5.6000 | 5.6000 | 5.6000 | 5.6000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 |
| Lakewood Library | 3.5000 | 2.7119 | 3.5000 | 2.8032 | 3.5000 | 2.8055 | 3.5000 | 2.3751 | 3.5000 | 2.3552 |
| Rocky River Library | 6.1000 | 4.6625 | 6.1000 | 5.4419 | 6.1000 | 5.4189 | 6.1000 | 5.0526 | 6.1000 | 5.0286 |
| Shaker Heights Library | 4.0000 | 3.8073 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 | 4.0000 |
| Westlake Library | 2.8000 | 2.6632 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.8000 | 2.7737 |

Property Tax Levies and Collections Last Ten Years

| Collection Year | Current Tax Levy | Current Tax Collections | Percent of Current Tax Collections to Current Tax Levy | Delinquent Tax Collections | Total Tax Collections (1) | Percent of Total Tax Collections to Current Tax Levy |
|--------------------|------------------------|-------------------------------|--|----------------------------------|---------------------------|--|
| 2020 | \$ 76,867,532 | \$ 73,329,273 | 95.40% | \$ 2,604,247 | \$ 75,933,520 | 98.78% |
| 2019 | 76,547,267 | 72,463,501 | 94.67% | 2,978,730 | 75,442,231 | 98.56% |
| 2018 | 76,094,193 | 71,904,148 | 94.49% | 2,831,675 | 74,735,823 | 98.21% |
| 2017 | 75,319,089 | 71,244,310 | 94.59% | 2,495,807 | 73,740,117 | 97.90% |
| 2016 | 74,907,282 | 70,638,247 | 94.30% | 3,392,211 | 74,030,458 | 98.83% |
| 2015 | 76,135,421 | 69,659,132 | 91.49% | 4,857,065 | 74,516,197 | 97.87% |
| 2014 | 76,146,454 | 69,067,495 | 90.70% | 3,071,288 | 72,138,783 | 94.74% |
| 2013 | 50,747,127 | 46,620,706 | 91.87% | 2,140,415 | 48,761,121 | 96.09% |
| 2012 | 53,647,961 | 48,470,731 | 90.35% | 2,563,887 | 51,034,618 | 95.13% |
| 2011 | 53,363,730 | 48,633,300 | 91.14% | 2,079,658 | 50,712,958 | 95.03% |

Source: Cuyahoga County, Ohio, County Fiscal Officer

Note: The County's current operating system does not track delinquency tax collections by

tax year. Outstanding delinquencies are tracked in total by the date the parcel is first certified delinquent. Penalties and interest are applied to the total outstanding delinquent balance. The presentation will be updated as new information becomes

available.

(1) - State reimbursement of rollback and homestead exemptions are included.

Principal Property Tax Payers - Real Property Current Year and 2012 (1)

| | | 2020 | | _ | | 2012 | | |
|--|--------------------------------|------|---|---|--------------------------------|------|---|--|
| Taxpayer | Total Assessed Valuation | Rank | Percentage of Total Assessed Valuation | _ | Total Assessed Valuation | Rank | Percentage of Total Assessed Valuation | |
| Cleveland Electric Illuminating Company | \$ 744,341,660 | 1 | 2.38% | 9 | 188,580,610 | 1 | 0.63% | |
| American Transmission Systems | 403,781,890 | 2 | 1.29% | | | | | |
| East Ohio Gas Company | 201,125,490 | 3 | 0.64% | | 51,819,260 | 7 | 0.17% | |
| City of Cleveland | 121,359,390 | 4 | 0.39% | | | | | |
| Cleveland-Cuyahoga County Port Authority | 112,532,480 | 5 | 0.36% | | | | | |
| 127 PS Fee Owner, LLC | 89,097,230 | 6 | 0.28% | | | | | |
| Stark (Crocker Park) | 78,669,160 | 7 | 0.25% | | | | | |
| Beachwood Place Limited Partnership | 74,278,350 | 8 | 0.24% | | 65,324,350 | 4 | 0.22% | |
| Southpark Mall, LLC | 63,653,320 | 9 | 0.20% | | 57,940,860 | 6 | 0.19% | |
| Cleveland Propco II LLC | 61,446,590 | 10 | 0.20% | | | | | |
| The Cleveland Clinic | | | | | 149,237,200 | 2 | 0.50% | |
| Key Center Properties, LLC | | | | | 68,697,720 | 3 | 0.23% | |
| University Hospitals Health System, Inc. | | | | | 62,776,320 | 5 | 0.21% | |
| Cleveland Financial Association, LLC | | | | | 47,990,600 | 8 | 0.16% | |
| Eaton Corporation | | | | | 32,280,050 | 9 | 0.11% | |
| Toledo-Lucas County Port Authority | | | | _ | 31,159,350 | 10 | 0.10% | |
| Total Top 10 Real Property | 1,950,285,560 | | 6.23% | | 755,806,320 | | 2.52% | |
| All Others | 29,365,427,870 | | 93.77% | _ | 29,338,680,550 | | 97.48% | |
| Total Real Property Assessed Valuation | \$ 31,315,713,430 | | 100.00% | | \$ 30,094,486,870 | : | 100.00% | |

Source: Cuyahoga County, Ohio; County Fiscal Officer

⁽¹⁾ Information prior to 2012 is not available.

Demographic and Economic Statistics Last Ten Years

| Year | County Population (1) | Metropolitan Statistical Area (2) | Personal Income | Per Capita Personal Income | Median Family Income (2) |
|------|--------------------------|---|--------------------|----------------------------------|--------------------------------|
| 2020 | 1,227,883 | 2,026,560 | \$ 40,660,117,662 | \$ 33,114 | \$ 49,910 |
| 2019 | 1,235,072 | 2,048,449 | 39,280,229,888 | 31,804 | 48,435 |
| 2018 | 1,243,857 | 2,057,009 | 36,385,443,502 | 29,252 | 46,784 |
| 2017 | 1,248,514 | 1,750,920 | 36,385,443,502 | 29,143 | 45,289 |
| 2016 | 1,295,958 | 1,794,211 | 33,344,999,000 | 25,730 | 44,203 |
| 2015 | 1,259,828 | 1,759,382 | 35,333,174,000 | 28,046 | 43,804 |
| 2014 | 1,259,828 | 1,759,382 | 33,981,368,908 | 26,973 | 43,804 |
| 2013 | 1,263,154 | 1,761,898 | 33,981,368,908 | 26,902 | 57,514 |
| 2012 | 1,265,111 | 1,779,827 | 33,917,625,910 | 26,810 | 59,213 |
| 2011 | 1,270,294 | 1,766,669 | 33,361,731,322 | 26,263 | n/a |

UNEMPLOYMENT RATES (3)

| | Cuyahoga | -11 | United |
|------|----------|------|--------|
| Year | County | Ohio | States |
| | | | |
| 2020 | 6.8% | 5.2% | 6.5% |
| 2019 | 3.6% | 3.8% | 3.4% |
| 2018 | 5.0% | 4.8% | 3.7% |
| 2017 | 4.8% | 4.5% | 3.9% |
| 2016 | 5.3% | 4.7% | 4.5% |
| 2015 | 6.4% | 5.4% | 5.6% |
| 2014 | 5.3% | 5.1% | 5.6% |
| 2013 | 7.2% | 7.1% | 6.7% |
| 2012 | 8.3% | 6.7% | 7.9% |
| 2011 | 8.0% | 8.1% | 8.5% |

EMPLOYMENT - ANNUAL AVERAGE (3)

| Y 7 | Total | Total | Total Civilian |
|--------------|--------------------|------------------|--------------------|
| Year | Employed | Unemployed | Labor Force |
| 2020 2019 | 531,200 597,311 | 61,700 12,164 | 592,900 609,475 |
| 2018 | 580,200 | 32,100 | 612,300 |
| 2017 | 575,100 | 35,800 | 610,900 |
| 2016 | 577,200 | 33,300 | 610,500 |
| 2015 | 584,400 | 39,900 | 624,300 |
| 2014 | 584,400 | 39,900 | 624,300 |
| 2013 | 592,250 | 45,950 | 638,200 |
| 2012 | 616,195 | 54,758 | 670,953 |
| 2011 | 611,227 | 53,150 | 664,377 |

Sources: (1) Ohio Department of Development - The Metropolitan Statistical Area (MSA) as defined by the Department of Development, includes Lake, Geauga, Medina and Cuyahoga counties

- (2) U.S. Census Bureau
- (3) Ohio Department of Jobs and Family Services

Principal Employers Current Year and Nine Years Prior

| | 2020 | | | | 2011 | |
|--|-------------------------|------|--------------------------------------|-------------------------|------|--------------------------------------|
| <u>Employer</u> | Number of Employees (1) | Rank | Percentage of Total Employment | Number of Employees (1) | Rank | Percentage of Total Employment |
| Cleveland Clinic Health System | 36,398 | 1 | 6.1% | 34,000 | 1 | 6.0% |
| University Hospitals Health System | 17,481 | 2 | 2.9% | 13,726 | 3 | 2.4% |
| Minute Men Cos. | 12,856 | 3 | 2.2% | | | |
| U.S. Office of Personnel Management | 12,335 | 4 | 2.1% | 15,095 | 2 | 2.7% |
| Progressive Corporation | 9,876 | 5 | 1.7% | 8,612 | 5 | 1.5% |
| Group Management Services, Inc. | 9,202 | 6 | 1.5% | 7,242 | 10 | 1.3% |
| Cuyahoga County | 7,586 | 7 | 1.3% | 7,859 | 7 | 1.4% |
| City of Cleveland | 7,006 | 8 | 1.2% | | | |
| The MetroHealth System | 6,974 | 9 | 1.2% | | | |
| Cleveland Metropolitan School District | 6,100 | 10 | 1.0% | | | |
| Giant Eagle, Inc. | | | | 10,311 | 4 | 1.8% |
| State of Ohio | | | | 7,792 | 8 | 1.4% |
| Summa Health System | | | | 8,000 | 6 | 1.4% |
| United States Postal Service | | | | 7,362 | 9 | 1.3% |
| Total Employees | 125,814 | | 21.2% | 119,999 | | 21.2% |
| All Other Employers | 471,497 | | 78.8% | 445,001 | | 78.8% |
| Total Employment within the City (2) | 597,311 | | 100.0% | 565,000 | | 100.0% |

Sources: (1) Crain's Cleveland Business Magazine (2) Ohio Department of Jobs & Family Services

Full-Time Equivalent Metroparks Employees by Division Last Ten Years

| Division | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|----------------|--------|-------|-------|---------|---------|-------|-------|-------|-------|-------|
| Parks | 300.8 | 425.8 | 421.2 | 443.8 | 432.1 | 412.9 | 377.2 | 289.6 | 213.4 | 222.4 |
| Zoo | 180.0 | 224.1 | 222.8 | 252.8 | 248.8 | 250.8 | 256.0 | 254.4 | 250.1 | 258.7 |
| Golf | 78.5 | 85.9 | 85.6 | 103.5 | 97.4 | 95.0 | 100.4 | 104.4 | 107.6 | 123.1 |
| Police | 100.6 | 97.2 | 96.4 | 103.8 | 103.9 | 101.1 | 99.6 | 84.7 | 83.2 | 85.9 |
| Administration | 105.1 | 132.0 | 139.3 | 142.2 | 132.4 | 125.8 | 109.8 | 110.9 | 186.2 | 170.6 |
| Total | 765.0 | 965.0 | 965.3 | 1,046.1 | 1,014.6 | 985.6 | 943.0 | 844.0 | 840.5 | 860.7 |
| Percent Change | -20.7% | 0.0% | -7.7% | 3.1% | 2.9% | 4.5% | 11.7% | 0.4% | -2.3% | |

Source: Cleveland Metroparks Payroll Department

Method: A full-time equivalent at December 31st is one full calendar year of paid employment, or the equivalent of 2,080 hours (the number of available work hours in a year).

CLEVELAND METROPARKS
Operating Indicators
Last Ten Years

| Function/Program | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|--|------------|------------|------------|----------------|------------|---------------|---------------|------------|------------|------------|
| Affiliate Visitation (3) | N/A | N/A | N/A | N/A | N/A | N/A | 402,873 | 366,000 | 319,616 | 347,208 |
| Water Safety Division (6) | | | | | | | | | | |
| Hinckley Dam | N/A | N/A | N/A | 63,740 | 67,173 | 60,812 | 65,115 | 63,277 | 69,597 | 63,527 |
| Huntington Beach | N/A | N/A | N/A | 125,678 | 138,532 | 125,019 | 184,368 | 184,368 | 211,145 | 215,309 |
| Ledge Lake pool | N/A | N/A | N/A | 26,825 | 31,052 | 26,983 | 29,876 | 29,332 | 42,337 | 45,655 |
| Wallace Lake | N/A | N/A | N/A | 30,985 | 24,317 | 22,803 | 32,604 | 29,828 | 18,804 | 16,046 |
| Edgewater Park (1) | N/A | N/A | N/A | 159,873 | 159,305 | 145,758 | 294,039 | 209,013 | N/A | N/A |
| Euclid Beach (Wildwood) | N/A | N/A | N/A | 16,718 | 15,780 | N/A | N/A | N/A | N/A | N/A |
| The Chalet | | | | | | | | | | |
| Public admissions | 20,867 | 25,010 | 22,359 | 23,682 | 27,118 | 19,809 | 32,630 | 37,868 | 30,127 | 31,652 |
| Private rentals | 4,049 | 16,835 | 17,524 | 17,737 | 18,552 | 18,447 | 20,335 | 19,054 | 15,477 | 15,185 |
| Golf Services | | | | | | | | | | |
| Golfers at 9 holes | 399,607 | 300,380 | 284,241 | 293,103 | 333,065 | 348,481 | 317,600 | 330,956 | 364,235 | 274,596 |
| Golfers at Starts (2) | 307,355 | 234,460 | 216,199 | 223,456 | 247,878 | 261,848 | 246,486 | 257,152 | N/A | N/A |
| Footgolf | 1,633 | 1,899 | 1,705 | 2,914 | 3,915 | 5,063 | N/A | N/A | N/A | N/A |
| Outdoor Education | | | | | | | | | | |
| Walk ins | 55,785 | 328,587 | 321,736 | 361,623 | 286,152 | 282,707 | 275,881 | 283,366 | 272,903 | 254,741 |
| Programs | 101,910 | 246,263 | 238,904 | 270,615 | 201,516 | 202,426 | 215,451 | 178,278 | 157,851 | 148,612 |
| Outdoor recreation | 6,454 | 8,438 | 6,752 | 5,768 | 4,776 | 4,037 | 4,660 | 2,700 | 3,456 | 3,554 |
| Historical interpretation (3) | N/A | N/A | N/A | N/A | N/A | 4,056 | 6,054 | 7,861 | 6,754 | 1,043 |
| Nature Preschool | 4,353 | 1,782 | 703 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Nature tracks mobile education unit | 1,731 | 22,917 | 31,546 | 30,958 | 47,166 | 54,925 | 31,279 | 34,814 | 25,995 | 21,182 |
| EcoExplorers (5) | 2,356 | 13,961 | 18,537 | 17,130 | N/A | N/A | N/A | N/A | N/A | N/A |
| Youth outdoors | 2,860 | 9,935 | 9,180 | 11,042 | 9,536 | 7,665 | 9,628 | 8,969 | 8,636 | 8,377 |
| Police Department | | | | | | | | | | |
| Programs | 7,450 | 36,548 | 34,205 | 48,354 | 70,026 | 54,342 | 57,725 | 67,674 | 20,424 | 5,846 |
| Parades (3) | N/A | N/A | N/A | N/A | N/A | N/A | N/A | 386,500 | 100,000 | 102,885 |
| D | | | | | | | | | | |
| Recreation Visits (6) | | 402.044 | 4.00 (00) | 37/1 | 37/1 | 37/1 | 27/1 | 27/1 | 37/1 | 3.7/4 |
| Acacia | 256,243 | 183,041 | 172,679 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Bedford | 1,014,566 | 803,375 | 713,387 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Big Creek | 710,999 | 652,560 | 683,152 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Bradley Woods | 146,117 | 89,437 | 93,495 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Brecksville | 1,627,608 | 1,519,074 | 1,508,748 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Brookside | 250,172 | 258,530 | 224,578 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Euclid Creek | 588,079 | 579,105 | 577,469 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Garfield Park | 478,560 | 381,485 | 348,050 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Hinckley | 998,942 | 784,668 | 782,510 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Huntington | 925,555 | 828,949 | 777,609 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Lakefront | 3,945,063 | 3,525,099 | 3,281,435 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Mill Stream Run | 2,166,966 | 1,998,361 | 1,800,350 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| North Chagrin | 1,269,566 | 1,044,268 | 1,107,587 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Ohio & Erie Canal | 336,087 | 330,716 | 348,023 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Rocky River | 3,300,567 | 3,105,649 | 3,041,232 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| South Chagrin | 626,730 | 607,663 | 600,653 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| | 117,305 | 155,798 | 150,967 | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Washington West Creek | 172,479 | 158,129 | 156,902 | N/A N/A | N/A N/A | N/A N/A | N/A N/A | N/A N/A | N/A N/A | N/A N/A |
| Visitor Services | | | | | | | | | | |
| | N/A | N/A | N/A | 141,686 | 141,740 | 130,183 | 201,767 | 175,288 | 123,655 | 113,252 |
| Reserved group picnic areas | N/A N/A | N/A N/A | N/A N/A | 251,857 | 212,406 | 69,509 | 201,767 | 84,975 | 35,970 | 30,402 |
| Reserved fields (multi-purpose) (4) Emerald Necklace Marina (3) | N/A N/A | N/A N/A | N/A N/A | 231,837 N/A | N/A | 09,309 N/A | 21,330 N/A | 3,503 | 7,901 | 8,627 |
| Markatina | | | | | | | | | | |
| Marketing Special Events | N/A | N/A | N/A | N/A | N/A | N/A | 141,802 | 53,707 | 67,958 | 59,321 |
| Classical Matrice de 7 | | | | | | | | | | |
| Cleveland Metroparks Zoo Zoo/Rainforest | 742,544 | 1,234,968 | 1,118,914 | 1,042,564 | 1,023,608 | 1,090,148 | 1,059,632 | 1,123,660 | 1,170,443 | 1,318,458 |
| 250/ Rullifolost | , 12,577 | 1,257,700 | 1,110,717 | 1,0 12,504 | 1,023,000 | 1,070,170 | 1,007,002 | 1,123,000 | 1,170,773 | 1,510,730 |

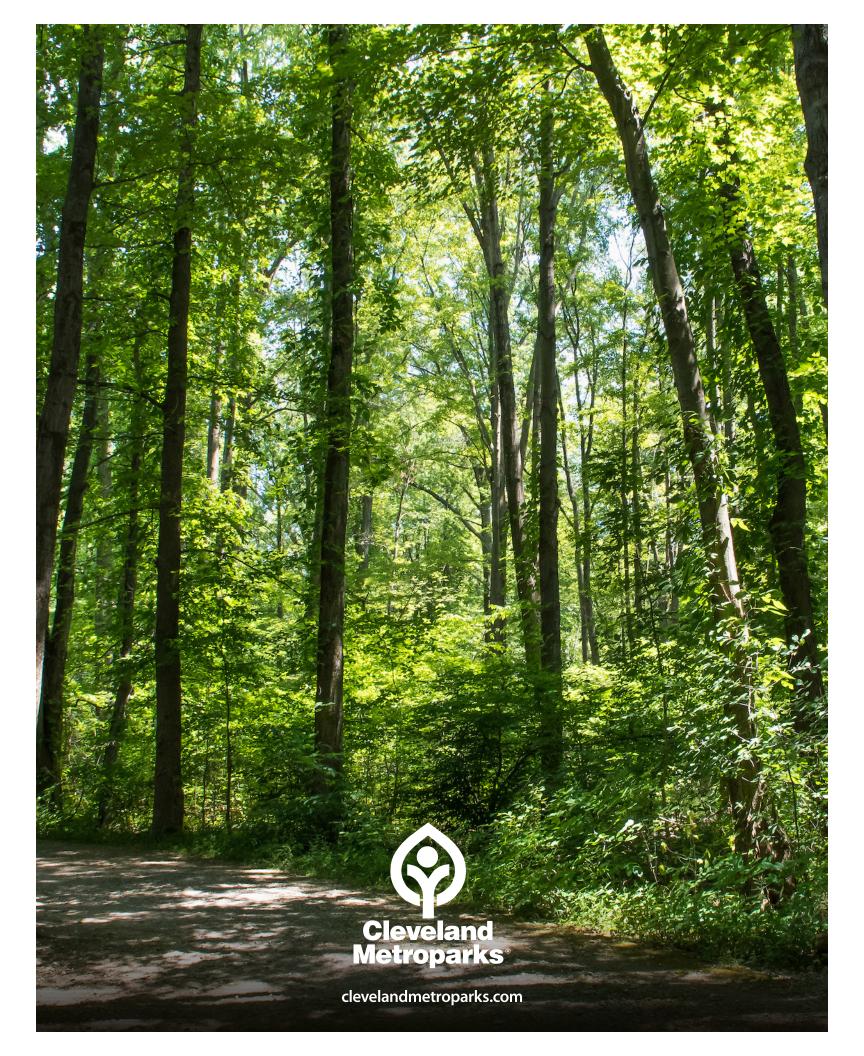
Source: Cleveland Metroparks Marketing Department

⁽¹⁾ The Metroparks began management of Edgewater Park in 2013
(2) Beginning in 2014, counts will be based on starts, which is the industry standard
(3) Information no longer being tracked separately
(4) Beginning in 2016, counts began for each occurrence, whereas in the past, only a single instance of a recurring rental was counted
(5) Beginning in 2017, counts began to be separated, previously they were included in Nature Tracks Mobile Education Unit.
(6) Beginning in 2018, this information is not being tracked separately, however, it would be included in the overall recreation visits.

Capital Assets Statistics by Function/Program
Last Ten Years

| Operation | 2020 | 2019 | 2018 | 2017 | 2016 | 2015 | 2014 | 2013 | 2012 | 2011 |
|-------------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Building Square Footage | | | | | | | | | | |
| Zoo | 383,549 | 401,989 | 397,047 | 418,058 | 408,479 | 408,067 | 396,544 | 396,544 | 396,544 | 358,342 |
| Golf | 107,175 | 107,175 | 107,175 | 172,881 | 172,881 | 172,881 | 172,881 | 172,881 | 172,881 | 122,764 |
| Police | 72,224 | 72,224 | 72,224 | 85,676 | 85,676 | 85,676 | 85,676 | 49,726 | 48,449 | 48,449 |
| Administration | 85,014 | 85,014 | 85,014 | 52,654 | 52,654 | 41,203 | 41,203 | 39,961 | 29,746 | 29,489 |
| Maintenance | 873,831 | 873,831 | 850,759 | 778,901 | 778,901 | 778,490 | 775,073 | 773,699 | 738,231 | 709,540 |
| Demolition | 242,122 | 219,885 | 211,860 | N/A |

Source: Cleveland Metroparks Department of Finance





CLEVELAND METROPOLITAN PARK DISTRICT CUYAHOGA COUNTY

AUDITOR OF STATE OF OHIO CERTIFICATION

This is a true and correct copy of the report, which is required to be filed pursuant to Section 117.26, Revised Code, and which is filed in the Office of the Ohio Auditor of State in Columbus, Ohio.



Certified for Release 6/15/2021

88 East Broad Street, Columbus, Ohio 43215 Phone: 614-466-4514 or 800-282-0370