Deerfield Township, Warren County, Ohio

Schedule of Expenditures of Federal Awards and Other Single Audit Reports

Year Ended December 31, 2021



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Board of Trustees Deerfield Township 4900 Parkway Dr. Ste150 Mason, OH 45040

We have reviewed the *Independent Auditor's Report* of Deerfield Township, Warren County, prepared by MCM CPAs & Advisors LLP, for the audit period January 1, 2021 through December 31, 2021. 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. Deerfield Township is responsible for compliance with these laws and regulations.

Keith Faber Auditor of State Columbus, Ohio

July 26, 2022

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## Deerfield Township Table of Contents Year Ended December 31, 2021

Prepared by Management

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Attachment: Annual Comprehensive Financial Report

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## **Deerfield Township** Warren County, Ohio Schedule of Expenditures of Federal Awards Year Ended December 31, 2021

## **Federal Grantor**

CFDA Number	Pass-through Entity Number or Grant Year	thro	ugh to	Federal Expenditures
21.027	2021	\$		\$ 2,152,058
			_	2,152,058
		\$	_	\$ 2,152,058
	Number	CFDA Entity Number Number or Grant Year	CFDA Entity Number thro Number or Grant Year Subre	CFDA Entity Number through to Number or Grant Year Subrecipients

CFDA - Catalog of Federal Domestic Assistance

## Deerfield Township Notes to Schedule of Expenditures of Federal Awards Year Ended December 31, 2021

## Note A - Basis of Presentation

The accompanying Schedule of Expenditures of Federal Awards (the "Schedule") includes the federal award activity of Deerfield Township, Warren County, Ohio (the "Township") under programs of the federal government for the year ended December 31, 2021. The information on this Schedule is prepared 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 Township, it is not intended to and does not present the financial position or changes in net position of the Township.

## **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 Uniform Guidance wherein certain types of expenditures may or may not be allowable or may be limited as to reimbursement.

## Note C - Indirect Cost Rate

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

## **Note D - Matching Requirements**

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



## Independent Auditor's 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*

To the Board of Trustees Deerfield Township, Warren County, Ohio

We have audited, in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Deerfield Township, Warren County, Ohio (the "Township") as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements and have issued our reports thereon dated June 27, 2022.

## **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered Deerfield Township, Warren County's internal control over financial reporting ("internal control") as a basis for designing 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 Deerfield Township, Warren County's internal control. Accordingly, we do not express an opinion on the effectiveness of Deerfield Township, Warren County's Warren County'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.

MCM CPAs & Advisors LLP

www.mcmcpa.com 888.587.1719 A Member of PrimeGlobal – An Association of Independent Accounting Firms Kentucky Indiana Ohio

## Independent Auditor's 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* (Continued)

## **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether Deerfield Township, Warren County'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.

MCM CPAS & ADVISONS UP

Cincinnati, Ohio June 27, 2022



## Independent Auditor's 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 Uniform Guidance

## **Report on Compliance for Each Major Federal Program**

## **Opinion on Each Major Federal Program**

We have audited Deerfield Township, Warren County, Ohio's (the "Township") compliance with the types of compliance requirements identified as subject to audit in the OMB *Compliance Supplement* that could have a direct and material effect on the Township's major federal program for the year ended December 31, 2021. The Township's major federal program is identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs.

In our opinion, the Township complied, in all material respects, with the compliance requirements referred to above that could have a direct and material effect on its major federal program for the year ended December 31, 2021.

## Basis for Opinion on Each Major Federal Program

We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America ("GAAS"); the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States ("*Government Auditing Standards*"); and the audit requirements of Title 2 U.S. *Code of Federal Regulations* Part 200, *Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards* ("Uniform Guidance"). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.

We are required to be independent of the Township and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for the major federal program. Our audit does not provide a legal determination of Township's compliance with the compliance requirements referred to above.

## **Responsibilities of Management for Compliance**

Management is responsible for compliance with the requirements referred to above and for the design, implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules and provisions of contracts or grant agreements applicable to the Township's federal program.

## Independent Auditor's 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 Uniform Guidance (Continued)

## Auditor's Responsibilities for the Audit of Compliance

Our objectives are to obtain reasonable assurance about whether material noncompliance with the compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the Township's compliance based on our audit. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS, *Government Auditing Standards*, and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material, if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the Township's compliance with the requirements of its major federal program as a whole.

In performing an audit in accordance with GAAS, Government Auditing Standards, and the Uniform Guidance, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding Township's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances.
- Obtain an understanding of the Township's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances 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 the Township's internal control over compliance. Accordingly, no such opinion is expressed.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.

## **Report on 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 a combination of deficiencies, in internal control over compliance possibility that material noncompliance with a type of compliance requirement of a federal program 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 is a deficiency or a combination of deficiencies, in internal control over compliance is a deficiency, or a combination of deficiencies, in internal control over compliance is a deficiency or a combination of deficiencies, 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 Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above. However, material weaknesses or significant deficiencies in internal control over compliance that we consider to be material weaknesses, as defined above.

## Independent Auditor's 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 Uniform Guidance (Continued)

Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control over compliance. Accordingly, no such opinion is expressed.

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, each major fund, and the aggregate remaining fund information of the Township as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements. We issued our report thereon, dated June 27, 2022, 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 basic financial statements and certain additional procedures including comparing and reconciling such information directly to the underlying accounting and other additional procedures in accordance with auditing standards generally accepted in the United States 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.

MCM CPAS & ADVISONS UP

Cincinnati, Ohio June 27, 2022

## Deerfield Township Schedule of Findings and Questioned Costs Year Ended December 31, 2021

## Section I: Summary of Auditor's Results

## Financial Statements

Type of auditor's issued: Unmodified

Internal control over financial reporting:		
Material weakness(es) identified?	Yes	_X No
Significant deficiency(ies) identified?	Yes	X None Reported
Noncompliance material to financial statements noted?	Yes	_XNo

## Federal Awards

Internal control over major feder	al programs:		
Material weakness(es) identified	?	Yes	_XNo
Significant deficiency(ies) identi	fied?	Yes	_X_ None Reported
Type of auditor's report issued on compliance for major federal programs:		Unmodified	
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?		Yes	_X No
Identification of major federal p	programs:		
CFDA Number(s)	21.027 Coronavirus ("COVID-19") State and Local Fiscal Recovery Funds		
Dollar threshold used to distinguish between type A and			
type B programs:		\$750,000	
Auditee qualified as a low-risk	auditee?	Yes	_X No

## Section II: Financial Statement Findings

None Noted

## Section III: Federal Award Findings and Questioned Costs

None Noted

## ANNUAL COMPREHENSIVE FINANCIAL REPORT

FOR THE YEAR ENDED DECEMBER 31ST





Warren County, Ohio Regular Audit

## INTRODUCTORY SECTION



Deerfield

# ANNUAL COMPREHENSIVE FINANCIAL REPORT

FOR THE YEAR ENDED DECEMBER 31ST

Fiscal Officer
Dan Corey

Board of Trustees Lelle Hedding Kristin Malhotra Julie Seitz

Director of Finance
Jennifer Richardson

Township Administrator Eric Reiners



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## DEERFIELD TOWNSHIP WARREN COUNTY, OHIO ANNUAL COMPREHENSIVE FINANCIAL REPORT FOR THE YEAR ENDED DECEMBER 31, 2021

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June 30, 2021

Citizens of Deerfield Township Trustees of Deerfield Township

Deerfield Township is pleased to submit to you our 2021 Annual Comprehensive Financial Report (ACFR). The report covers calendar year ending December 31, 2021. The ACFR includes financial statements and other financial and statistical data and conforms to accounting principles generally accepted in the United States of America that apply to governmental entities. Accuracy of the data presented, as well as the completeness and fairness of the presentation, including all disclosures, are the responsibility of the township.

The report provides the taxpayers of Deerfield Township with comprehensive financial data in a format that will enable them to gain a true understanding of the financial affairs of the township. This report will be published on the Ohio Auditors website and the township website (<u>www.choosedeerfield.com</u>). A press release will be sent to the area media and hard copies will be provided upon request.

Generally Accepted Accounting Principles require that management provide a narrative introduction, overview and analysis to accompany the basic financial statements in the form of Management's Discussion and Analysis (MD&A). The letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. Deerfield Township's MD&A can be found immediately following the independent auditors' report.

## **Financial Statement Format**

The Annual Comprehensive Financial Statement is divided into the following three sections:

- 1. Introductory Section
  - a. Table of Contents
  - b. Letter of Transmittal
  - c. List of Principal Officers
  - d. Township Organization Chart
- 2. Financial Section
  - a. Independent Auditors' Report
  - b. Management's Discussion and Analysis
  - c. Basic Financial Statements and Notes
  - d. Required Supplemental Information
  - e. Combining Statements by Fund Type
  - f. Non-major funds and other schedules that provide detailed information
- 3. Statistical Section
  - a. Financial Trends
  - b. Economic Data
  - c. Demographic Data

## **TOWNSHIP OVERVIEW**

Deerfield Township is a vibrant community of more than 41,000 residents, making it the most populous jurisdiction in Warren County. We are also a primary economic driver for the county with over 1,200 companies employing just under 23,000 people. These companies span across many business sectors and range in sizes from small firms to large, multinational corporations. With a strong residential and commercial base, Deerfield Township is **committed to service excellence** for our residential and corporate citizens.

The township is located along the Interstate 71 corridor just north of Interstate 275; approximately 18 miles northeast of downtown Cincinnati and 29 miles from downtown Dayton. The region is positioned within 600 miles of approximately 50% of the United States population, purchasing power, and manufacturing firms.

## TOWNSHIP ORGANIZATION AND REPORTING ENTITY

The township operates as a limited home rule form of government and is directed by a publicly elected three-member Board of Trustees. The Trustees are elected for overlapping terms of four years. The board has an elected Township Fiscal Officer and appoints the Township Administrator.

The reporting entity is comprised of the primary government and other organizations that are included to ensure that the financial statements of the township are not misleading.

The primary government of the township consists of all funds, departments, boards and agencies that are legally separate from the township. For Deerfield Township, this includes providing police protection, fire and emergency medical services, road maintenance and repairs, parks and recreation, planning and zoning, economic development, and cemeteries.

## **ITEMS OF LOCAL INTEREST**

## Parks and Recreation

The township features active and passive parks along with green spaces covering over 500 acres within the boundaries of Deerfield Township that are owned or supported by Deerfield Township. Parks are generally described as land owned by a public entity that provides passive or active recreation opportunities. Additionally, there are over 30 acres of open space that is undeveloped area of natural landscape and tree growth preserved for public or private natural beauty and semi-rural character. The township offers recreational programs throughout the year including camps, Movies in the Park and Educational Programs.

## **Kingswood Park**

Kingswood Park, a former golf course is primarily a passive park located along the I-71 corridor in Deerfield Township. The park is approximately 100 acres with the Innovation Way extension (completed in 2017) in-between the North and South properties. Kingswood is home to many activities including Cyclocross bicycle races, High School and Collegiate Cross Country Events, Farmers Market, Community Garden and extensive trails. The park has broad mature trees, water features, and beautiful views of the rolling landscape. The park also has a pavilion that was installed in 2020 which is the home to the Deerfield Township Farmer's Market. It also provides areas for people to gather for activities and celebrations. Additionally, the township is adding a playground, Ninja Course and an Activity Center to provide more recreational opportunities to the community.

#### **Fleckenstein Park**

Fleckenstein Park is 50 acres of active and passive park land, located in the Northwest Quadrant of Deerfield Township. The park features baseball fields, tennis courts, playground, soccer fields, water features, concession stands, and extensive walking paths. In addition, the park has a unique barn that was recently restored and has potential for future programming opportunities. The park is home to the Fleckenstein Park quilt barn that was installed as part of a larger quilt barn trail throughout the area.

## **Carter Park**

Located in Kings Mills, Carter Park has several paths within the 100-acre park as well as an archery range. The park provides the perfect setting for several of our nature camp programs along with various Eagle Scout projects. The park is adjacent to the Little Miami River and offers spectacular views of the river and Kings Mills history.

## **Cottell Park**

This 50-acre award-winning park is centrally located in the heart of Deerfield Township. Located at the intersection of Irwin-Simpson and Snider Road, the park is the busiest and most active of all the parks in Deerfield Township. Cottell Park received awards in both 2016 and 2017 as the Best of the North in Cincinnati as voted by residents and park users. The park has five baseball fields, four soccer fields, two multi-purpose fields, two playgrounds, two shelters and a Veterans Memorial Park that provide ample opportunities for recreation activities. In addition, the park is the site of the Snyder house, which was built in the mid-1850s. This building has been remodeled and updated over the years and is available for party rentals or business meetings. In addition, the Snyder House is home to the Arts Alliance, which in partnership with the township, offers first class art events and programming for the community.

## **Schappacher Park**

Located near the main business corridor, this 10-acre tree lined park has a playground, two shelters, restrooms, pathway connections and a dog run which was recently updated and expanded. Schappacher Park provides a natural buffer between the business district and the residential communities and provides a perfect location for workers in the area to enjoy their lunch. This park is heavily used and was named as the best dog park by a local magazine.

## 20 Mile Stand Park, Bowen Park, Carriage Gate, and Foster's Crossing

These four parks are located primarily in the areas of multi-family housing and allow residents a place to relax and enjoy a park like setting within walking distance of their homes. Totaling over 23 acres of parkland, these parks offer pathways, water features, benches, and green space. Situated at various locations throughout the township, these areas provide beauty and green space along with a buffer for the multi-family and residential communities.

## Landen Deerfield Park and Craig Minard Park

These two parks in Deerfield Township offer several recreational and program opportunities. The parks are funded by a partnership between Deerfield Township and Warren County that offer eight baseball fields, ten soccer fields, two football fields, mountain bike paths, amphitheater, Skate Park and beautiful water features. With these superb amenities, the park is a perfect setting for many programs including the concert series, Movies in the Park and the annual St. Patrick's Day trail race. These two Warren County owned and maintained parks also provide a variety of pathways and fitness equipment that promote healthy lifestyles in a beautiful park setting.

## **Roberts Park**

Deerfield Township accepted the donation of this unique 80-acre community park from the Roberts Family. This park is set apart from most of the other parks in Deerfield Township in that it was donated with specific restrictions for the development, maintenance and use of the park. The primary use of the park is to provide open green space to the surrounding subdivisions and to allow the new homeowners in Roberts Park a beautiful backdrop to their subdivision. The overall look of the park is to be a natural setting with pockets of manicured grounds for residential activity. The park is restricted from having heavy activity such as organized sports teams and organized events. The township added more parking and installed a rain garden to better serve the community.

## **Green Space**

Included in the park system, Deerfield owns several open space areas that account for over 100 additional acres of open space, woodlands and streams. These properties include the Townsley Road green space, the Loveland Park open space and Fosters Crossing. This is an example of how the township enhances the quality of life in the community by offering natural areas that promote storm-water absorption, wildlife spaces and naturalized open areas.

#### **Education, Culture and Nearby Attractions**

Deerfield Township is one of the area's most popular communities and has been named as one of the top communities in the Tri-State. We are a thriving community with over 39,000 residents and hundreds of businesses with all the advantages of central suburban living, and a few more besides. Residents know that Deerfield Township truly is the ideal place in which to raise a family, live, work and shop. Everything needed for a quality lifestyle is right here in Deerfield Township: entertainment, shopping, schools, restaurants and more. When it comes to entertainment, there are many popular attractions the whole family can enjoy without traveling far from home: Kings Island, Regal Cinemas, Little Miami Bike Trail, a plethora of parks and athletic fields, malls, fishing lakes, outdoor concerts, and festivals.

Deerfield Township is conveniently located within minutes of major interstates which allows, residents easy access to surrounding Greater Cincinnati and Dayton attractions such as: the Cincinnati Zoo and Botanical Gardens, the Cincinnati Art Museum, Contemporary Arts Center, the Freedom Center, Music Hall, the Aronoff Center, Major League Baseball, National Football League, the Museum of Natural History, the Dayton Art Institute, the Dayton Contemporary Dance Company, and the National Museum of the United States Air Force.

Educational choices abound in the area, with the township served by three award-winning school districts, Kings, Mason and Princeton schools. Each district has had its share of state championship titles in basketball, football, track and field and other sports. And there are also a number of private schools from which to choose. Pursuing higher education is more convenient than ever with nearby campuses for those who need to juggle education with work and family. Xavier University, Miami University, and Sinclair Community College all offer suburban locations near Deerfield. The main campuses of major metropolitan colleges such as Miami University, Xavier University, University of Cincinnati, Wright State University and the University of Dayton are also easily accessed via interstates.

Shoppers will find they have many choices, too. Deerfield Towne Center is northern Cincinnati's premier lifestyle shopping center and home to national brand stores, specialty boutiques, one-of-a-kind furniture stores, exclusive restaurants, great entertainment, and Regal Cinemas, all close to home. After a day of shopping, relax and dine in one of the many Deerfield Towne Center restaurants or take in a movie.

While Deerfield Township continues to see a healthy increase in commercial development, there remain those qualities that have always made it an enjoyable place to live. Expansive parks and green space, picturesque neighborhoods and convenient amenities are features that draw so many people to settle in Deerfield Township.

## Transportation

Deerfield Township lies in the vibrant southwest corner of Warren County. The township has over 108 centerline miles of Township maintained roadways, along with additional state and county roads. Located along the I-71 corridor, the township has a high level of interstate access with three interchanges located at Fields Ertel, Western Row and Kings Mills.

Deerfield Township strives to expand and enhance its transportation corridors and works closely with the Ohio Department of Transportation, Warren County Engineer, and the Warren County Transportation Improvement District. The township provides its residents with miles of various pathways and sidewalks which connect the residential and commercial elements throughout the township.

Deerfield Township is an active member of the Warren County Transportation Improvement District (TID). As a member of the TID, the township is able to leverage valuable dollars on major infrastructure projects to obtain the largest return on its investment. The TID continues to implement construction of a series of projects within the township over the last few years. These projects have provided a significant improvement to the safety and capacity of the I-71 interchanges at both Fields Ertel Road and Western Row Road, as well as the township's main business corridor along Mason Montgomery Road.

Deerfield Township also provides convenient highway access to Downtown Cincinnati with a less than 30 min drive and the Cincinnati Northern Kentucky International Airport is only 40 minutes away. Rail access is conveniently located in Franklin, Ohio, 30 minutes from Deerfield as well.

## **ECONOMIC CONDITIONS AND OUTLOOK**

Deerfield Township is located in one of the fastest growing counties in the state of Ohio. More than 41,000 residents call the township home, making it one of the most populous communities in Warren County. Each year, more people discover the many benefits of living in Deerfield Township. First class neighborhoods, award-winning public services, superior schools, attractive and well maintained parks, excellent safety services, and thriving businesses make Deerfield Township a true destination for residents and businesses alike.

As a result, the township has seen a tremendous amount of growth. Over the last 10 years our community has added over 4,000 residents, and its population is projected to grow by another 3,000 people over the next five years (source: Esri). Prospective residents find a myriad of housing choices, ranging from apartments and starter homes to luxury houses and condominiums. Deerfield has also been a popular choice for Homearama, an annual showcase of homes sponsored by the Homebuilders Association of Greater Cincinnati.

The end result is a demographic profile that is second to none. Per capita income is an impressive \$51,000. Median household income exceeds \$100,000, and average household income is \$147,000. The median home value stands at \$270,000. Equally impressive, all of these numbers are projected to increase over the next five years (source: Esri). The township is simply a great place to live, work, learn, and play.

Our business community is also growing. More than 1,200 companies employ over 23,000 people. Deerfield is home to one of the largest suburban office centers in Greater Cincinnati. Governor's Pointe and Governor's Pointe North total over one million square feet of office space. Deerfield Crossing has another 320,000 square feet of first class space. Several of the region's largest employers can be found in the township including Macy's, Anthem, Eversana, Miller Valentine, and McCluskey Auto.

In addition, Deerfield is home to the largest auto shopping experience in Greater Cincinnati. Kings Auto Mall includes dealers from over 20 auto makers on 85 acres. The township has a strong presence in the travel and tourism industry. Local hotels offer nearly 2,000 rooms for business travelers or vacationers. Guests enjoy a number of attractions conveniently located near Deerfield such as Kings Island, The Beach, Lindner Family Tennis Center, or Cincinnati Bengals and Cincinnati Reds games.

Deerfield also has a strong dining, shopping and entertainment mix that residents and guests enjoy. The Fields Ertel Road corridor offers a mix of local and regional shopping opportunities. The Mason Montgomery Road corridor includes Deerfield Towne Center, a regional shopping complex that provides upscale shopping and a number of quality dining experiences. Deerfield Village Square is a mixture of offices, condominiums, and restaurants designed in a charming 19<sup>th</sup> century architecture style creating a pedestrian friendly atmosphere. The Shoppes of Deerfield North and South and Arbor Square Center provide local and regional shopping. In the last decade, Deerfield Township has evolved into one of the more prestigious and vibrant retail centers in Greater Cincinnati.

However, challenges have emerged. For example, as a result of the pandemic occupancy rates at several office properties have dropped. Companies are struggling to cope with new trends (e.g. "work from home" schedules) and retain employees. To maintain the viability of these office properties, township officials recently launched an innovative business development initiative that builds off of existing strengths to create new "hubs" of economic activity. The goal: bring office occupancy rates back to pre-pandemic levels, create job opportunities, and attract new business investment.

## **PUBLIC PROJECTS**

Deerfield Township has continued to stay focused on providing sound infrastructure throughout our community. In 2021, we performed our annual roadway resurfacing projects, in which we paved 3.59 miles of road. Included in the program, we resurfaced the pavement, cleaned storm sewers, upgraded signage, and re-applied street markings. This program follows our annual Pavement Condition Rating Index (PCI), performed on all roadways throughout the Township.

The Township continues to work closely with the Warren County Engineer's Office, Warren County Transportation Improvement District, and the Ohio Department of Transportation to improve transportation and safety. Additionally, the Township continues to seek funding for infrastructure improvements by applying for state and federal grants available to Ohio townships.

In 2021, Kings Mills Phase I began in late summer; this phase of the Kings Mills project will be completed in June of 2022. Township staff worked with Warren County Engineer's Office, Warren County Water and Sewer, and the Deerfield Regional Storm Water District. We collectively prepared an OPWC final application for phase II and the pre-application for phase III of the Kings Mills Improvement project.

In 2021, the Township Trustees, Deerfield Regional Storm Water District, and the Landen Farms Community Services Association wrapped up a collaborative project to reduce flooding concerns in the Woodfield and Hunter's Pointe neighborhoods.

Additionally, throughout 2021 the Township performed several other minor maintenance and repair projects to ensure that our roadways and infrastructure remained in sound condition.

## **FINANCIAL INFORMATION**

Internal Control Structure and Budgetary Controls

Development of the township's accounting system includes consideration of internal accounting controls. Internal accounting controls are designed to provide reasonable but not absolute assurance regarding:

- The safeguarding of assets against unauthorized use or disposition
- The reliability of financial records for preparing financial statements

The concept of reasonable assurance states that internal control should be evaluated to insure that the expense associated with providing internal controls does not exceed the benefit expected to be derived from their implementation. This evaluation involves estimates and judgment by the township administration and members of the Fiscal Office. The administrative and financial management personnel believe that the township's financial controls adequately safeguard existing assets and provide reasonable assurance of proper recording of financial transactions.

The township utilizes a fully automated accounting system. The system coupled with the manual auditing of each voucher prior to payment, ensures that the financial information generated is both accurate and reliable. Budgets are controlled at the fund level. All purchase order requests must be approved by a Township manager and the township Administrator with the township Fiscal Officer or designee certifying that the funds are available; necessary funds are then encumbered and purchase orders are released.

## **Financial Condition**

The township's financial statements are presented in accordance with Generally Accepted Accounting Principles. The township is committed to and will continue to provide and prepare financial statements following GASB Statement 34, "Basic Financial Statements-and Management's Discussion and Analysis-for State and Local Governments." GASB 34 creates new basic financial statements for reports as follows:

- Government-wide financial statements These statements are prepared on an accrual basis of accounting that is similar to the basis of accounting followed by many businesses. The government-wide statements distinguish between those activities of the township that are governmental and those that are considered business-type activities.
- Fund financial statements Those statements are prepared to present information for individual major funds rather than by fund type. Non-major funds are presented in total in one column. Governmental funds use the modified accrual basis of accounting and include reconciliation to the governmental activities accrual information presented in the governmental-wide financial statements. Fiduciary funds use the accrual basis of accounting.
- Schedules of budgetary comparison These schedules present comparisons of actual information to the legally adopted budget. The budgetary basis as provided by law is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances.

## Long-Term Financial Planning

As part of the annual budgeting process, the township administration along with the Finance Department prepares a capital improvement plan for the next five years. The Board of Trustees then reviews and prioritizes the projects. In addition to the capital improvement plan, Deerfield Township uses a financial forecast for both operating and capital expenditures. Using these tools, the Board makes decisions and allocates resources for long-term financial planning.

## **CERTIFICATE OF ACHIEVEMENT FOR EXCELLENCE IN FINANCIAL REPORTING**

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Deerfield Township for its annual

comprehensive financial report for the fiscal year ended December 31, 2020. This was the 12th consecutive year that the government has achieved this prestigious award. In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirements and we are submitting it to GFOA to determine its eligibility for another certificate.

## **OTHER INFORMATION**

## **Independent Audit**

An audit team from MCM CPAs & Advisors has performed this year's audit. The results of the audit are presented in the Independent Auditor's Report.

## **ACKNOWLEDGMENTS**

Our appreciation is extended to the Deerfield Township Board of Trustees, all Department Managers and employees for contributing to the sound financial position of Deerfield Township. Additionally, we wish to thank Hurst Kelly and Company, CPA for their assistance with this year's ACFR. This report demonstrates a level of professionalism and accountability that Deerfield Township strives to maintain. A special thanks is due Jennifer Richardson, Deerfield Township's Director of Finance.

Sincerely,

Eric Reiners Township Administrator

Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

## Deerfield Township Ohio

For its Annual Comprehensive Financial Report For the Fiscal Year Ended

December 31, 2020

Christopher P. Morrill

Executive Director/CEO

## Deerfield Township Warren County, Ohio

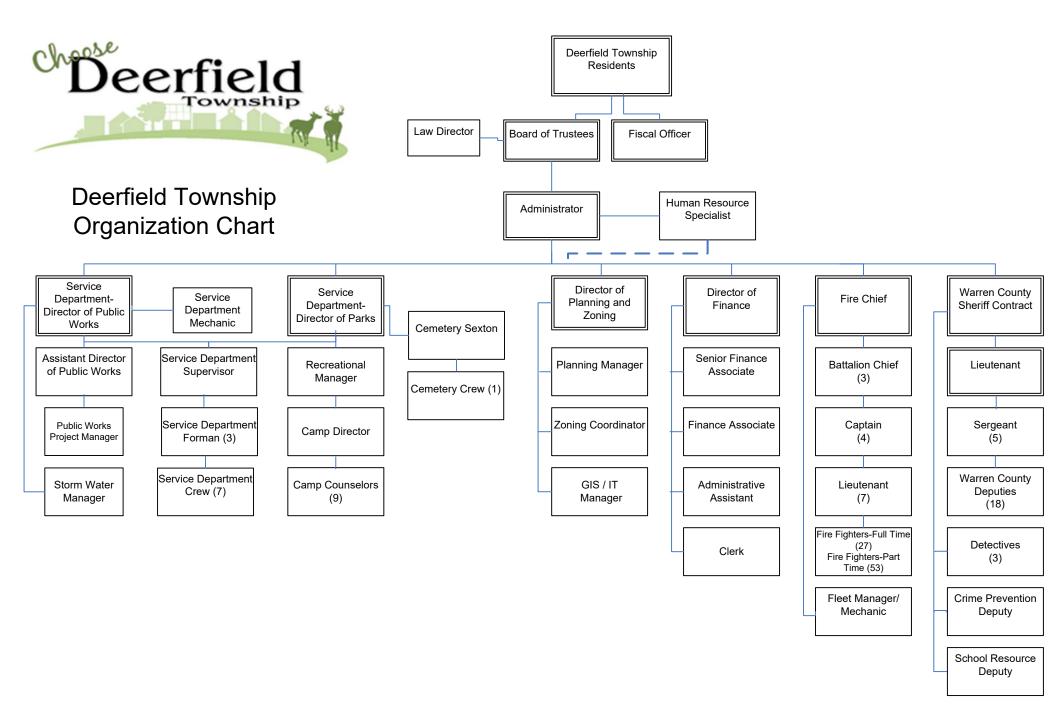
List of Principal Officials

## **Elected Officials**

Trustee	Lelle Lutts Hedding
Trustee	Kristin Malhotra
Trustee	James Siciliano
Fiscal Officer	Dan Corey

## **Appointed Officials**

Administrator	Eric Reiners
Director of Finance	Jennifer Richardson
Director of Public Works	Billy Highfill
Director of Economic Development	James Flick
Director of Planning and Zoning	Sam Hill
Director of Park/Recreation	Joel Smiddy
Fire Chief	Chris Eisele



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# FINANCIAL SECTION

EST. 1803

Deerfield



#### **Independent Auditor's Report**

#### **Report on the Audit of the Financial Statements**

#### **Opinions**

We have audited the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of the Deerfield Township, Warren County, Ohio (the "Township"), as of and for the year ended December 31, 2021, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements present fairly, in all material respects, the respective financial position of the governmental activities each major fund, and the aggregate remaining fund information of Deerfield Township, Warren County, Ohio, as of December 31, 2021, and the respective changes in financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.

#### **Basis for Opinions**

We conducted our audit in accordance with auditing standards generally accepted in the United States of America ("GAAS") and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Township, and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Township's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

MCM CPAs & Advisors LLP

www.mcmcpa.com 888.587.1719

A Member of PrimeGlobal – An Association of Independent Accounting Firms Kentucky Indiana Ohio

# **Independent Auditor's Report (Continued)**

#### Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 Township's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Township's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

#### **Required Supplementary Information**

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 5-14, the budgetary comparison information on pages 66-71 and schedule of proportionate share of the net pension liability and schedule of contributions on pages 72-75 the schedule of proportionate share of the OPEB liability and schedule of contributions on pages 76-79 and the related note to the required supplementary information on page 80 be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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'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.

# **Independent Auditor's Report (Continued)**

#### Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise Township's basic financial statements. The combining and individual nonmajor fund financial statements and the budgetary comparison schedules of nonmajor governmental funds, are presented for purposes of additional analysis and are not a required part of the basic financial statements are presented for purposes of additional analysis and are 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 basic financial statements. The 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 themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual nonmajor fund financial statements, and the budgetary comparison schedules of nonmajor governmental funds, is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

## **Other Information**

Management is responsible for the other information included in the Annual Comprehensive Financial Report. The other information comprises the introductory and statistical sections but does not include the financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 27, 2022 on our consideration of Deerfield Township, Warren County, Ohio'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 Township'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 Township's internal control over financial reporting and compliance.

MCM CPAS & ADVISONS UP

Cincinnati, Ohio June 27, 2022

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The discussion and analysis of Deerfield Township, Ohio's financial performance provides an overall review of the Township's financial activities for the year ended December 31, 2021. The intent of this discussion and analysis is to look at the Township's financial performance as a whole. Readers should also review the financial statements and the notes to the basic financial statements to enhance their understanding of the Township's financial performance.

#### **Financial Highlights**

Key financial highlights for the year ended December 31, 2021, are as follows:

- Total net position (on the full accrual basis) increased by approximately \$11.4 million. Overall, net position increased in 2021 as the Township continued to closely monitor expenses and realized the benefits of long-term growth that has resulted in strong and stable general revenues.
- Fund balance of governmental activities (on the modified-accrual basis) increased by approximately \$.4 million during 2021 compared to 2020.
- The \$17.4 million unassigned ending fund balance reported in the General Fund represents 293 percent of the total expenditures reported in the General Fund for 2021.
- On a budgetary basis, the General Fund realized a decrease in fund balance of \$8,075,278. Ending budgetary fund balance at December 31, 2021 was approximately 273 percent of the General Fund's annual budgetary expenditures.

#### Using this Annual Financial Report

This annual report consists of a series of financial statements and notes to those statements. These statements are organized so the reader can understand Deerfield Township, Ohio, as a financial whole. The statements then proceed to provide an increasingly detailed look at specific financial activities.

The Statement of Net Position and Statement of Activities provide information about the activities of the whole Township, presenting both an aggregated view of the Township's finances and a longer-term view of those statements. Major fund financial statements provide the next level of detail. These statements tell how services were financed in the short-term as well as the amount of funds available for future spending. The fund financial statements also look at the Township's most significant funds with all other nonmajor funds presented in total in one column.

#### **Reporting the Township as a Whole**

*Government-Wide Financial Statements-Statement of Net Position and the Statement of Activities* 

The analysis of the Township as a whole begins on page 16 with the Statement of Net Position and the Statement of Activities.

While this document contains a large number of funds used by the Township to provide programs and activities, the view of the Township as a whole looks at all financial transactions and asks the question, "How did we do financially during 2021?" The Statement of Net Position and the Statement of Activities answer this question. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the accrual basis of accounting similar to the accounting used by most private-sector companies. All current year revenues and expenses are taken into account regardless of when cash is received or paid.

These two statements report the Township's net position and changes in net position. This change informs the reader whether the Township's financial position, as a whole, has improved or diminished. In evaluating the overall financial health, the reader of these financial statements should take into account non-financial factors that also impact the Township's financial well-being. Some of these factors include the Township's tax base and the condition of its capital assets.

In the Statement of Net Position and the Statement of Activities, the Township presents only governmental activities where all of the Township's services are reported including general government, public safety (which includes police, fire and emergency medical services), cemetery, public works and parks and recreation.

#### **Reporting the Township's Most Significant Funds**

#### Fund Financial Statements

Fund financial statements provide detailed information about the Township's major funds – not the Township as a whole. Some funds are required by State law and other funds may be established by the Fiscal Officer, with approval of the Board of Trustees, to help control, manage and report money received for a particular purpose or to show that the Township is meeting legal responsibilities for use of grants. The Township's major funds include the General, Road and Bridge, Police District, and Fire and EMS.

(Unaudited)

*Governmental Funds:* Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on current sources and uses of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a government's near-term financing requirements.

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

The Township maintains many individual governmental funds. Information is presented separately in the governmental funds balance sheet and in the governmental funds statement of revenues, expenditures and changes in fund balances for the major funds, which were identified earlier. Data from the other governmental funds are combined into a single, aggregated presentation. Individual fund data for each of these nonmajor governmental funds is provided in the form of combining statements elsewhere in this report.

*Fiduciary Funds:* The financial activity of the private-purpose trust, for which the Township acts as the fiscal agent, is reported separately in the Statement of Fiduciary Net Position and Statement of Changes in Fiduciary Net Position. This financial activity is excluded from the Township's other financial statements because the Township cannot use these assets to finance its operations. The Township is responsible for ensuring the assets reported in these funds are used for their intended purposes.

#### The Township as a Whole

Recall that the Statement of Net Position provides the perspective of the Township as a whole. In the case of Deerfield Township, Ohio, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by a total of \$137.3 million at December 31, 2021.

Table 1 provides a summary of the Township's net position for 2021 compared to 2020:

# TABLE 1NET POSITION

	Governmental Activities				
	2021	2020			
Assets:					
Current and Other Assets	\$ 79,083,365	\$ 74,322,112			
NonCurrent Assets	93,675,811	83,662,379			
Total Assets	172,759,176	157,984,491			
Deferred Outflows of Resources:					
Pension	3,193,820	3,749,806			
OPEB	1,519,784	1,806,886			
Total Deferred Outflows of Resources	4,713,604	5,556,692			
Liabilities:					
Current and Other Liabilities	436,997	993,272			
Long-Term Liabilities:					
Due within One Year	188,345	180,475			
Due in more than One Year	15,922,956	18,224,678			
Total Liabilities	16,548,298	19,398,425			
Deferred Inflows of Resources:					
Revenues Levied for the Next Year	20,084,200	15,277,500			
Pension	2,057,984	1,947,878			
OPEB	1,517,148	1,011,269			
Total Deferred Inflows of Resources	23,659,332	18,236,647			
Net Position:					
Net Investment in Capital Assets	93,428,851	83,662,379			
Restricted:					
Other Purposes	37,090,975	29,163,376			
Unrestricted	6,745,324	13,080,356			
Total Net Position	\$ 137,265,150	\$ 125,906,111			

As displayed in Table 1, total net position of the Township increased by approximately \$11.4 million from 2020 to 2021. This was the result of continually strong revenues exceeding the Township's carefully managed expenditures including the Township accepting over 3 miles of donated infrastructure and realizing significant increases in property tax collections that were boosted by increased property values and the 2020 retirement of all the Township's TIF Funds that allowed for additional revenues to flow into the Township's funds that contain property tax levies beginning in 2021.

Current and other assets increased in 2021 compared to 2020 as the aggregate amount of property taxes receivable increased by approximately \$5.0 million. Noncurrent assets increased significantly in 2021 compared to 2021 as the Township accepted a significant amount of roadway infrastructure and constructed and new fire station.

Current and other liabilities decreased in 2021 as the Township did not have any contracts payable at the end of the current year, while in the previous year the new fire station was being constructed which resulted in significant contracts payable being reported. Long-term liabilities of the Township decreased significantly in 2021 as the Township's share of the net pension and OPEB liabilities decreased.

As noted earlier, the Township's net position, when reviewed over time, may serve as a useful indicator of the Township's financial position. A portion of the Township's net position (68%) reflects its investments in capital assets (e.g., land, buildings, machinery and equipment, vehicles and infrastructure) less any related debt used to acquire those assets that is still outstanding, of which there was none at December 31, 2021. The Township uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Township's investments in its capital assets are reported net of related debt, it should be noted that the resources needed to repay this debt, if there was any debt outstanding, would need to be provided from other sources, since the capital assets themselves cannot be used to liquidate such liabilities. Table 2 shows the changes in the governmental activities net position for the year ended December 31, 2021.

(Unaudited)

	Governmental Activities				
		2021		2020	
Revenues:					
Program Revenues:					
Charges for Services	\$	2,105,791	\$	1,996,125	
Operating Grants/Contributions		2,977,618		3,258,281	
Capital Grants/Contributions		6,570,671		2,001,431	
General Revenues:					
Property and Other Taxes		19,973,338		16,145,059	
Grants and Entitlements		2,242,504		3,010,721	
Payment in Lieu of Taxes		-		12,672,536	
Investment Earnings		(34,700)		626,471	
Total Revenues		33,835,222		39,710,624	
Program Expenses:					
General Government		2,359,962		4,210,045	
Payments to Schools		0		4,147,306	
Public Safety		14,029,465		14,424,685	
Public Works		3,963,803		4,708,454	
Public Health		224,622		398,429	
Conservation-Recreation		1,898,331		2,031,208	
Interest and Fiscal Charges		-		226,527	
Total Expenses		22,476,183		30,146,654	
Changes in Net Position		11,359,039		9,563,970	
Beginning Net Position		125,906,111		116,342,141	
Ending Net Position	\$	137,265,150	\$	125,906,111	

# TABLE 2STATEMENT OF ACTIVITIES

Capital grants and contributions for 2021 increased compared to 2020 as the Township accepted over 3 miles of roadway infrastructure in 2021. Operating grants and contributions remained stable in 2021 as the Township received approximately \$2.2 million in ARPA funding to mitigate the impact of the ongoing COVID-19 Pandemic. Charges for services increased slightly as there was more post-pandemic activity occurring in the Township in 2021.

General revenues for 2021 decreased compared to 2020 as the Township retired its TIF Districts in the prior year and had no payments in lieu of taxes collected in 2021. The retirement of the TIF districts, combined with increased property tax values and additional development in the Township, resulted in a significant increase in the amount of property and other taxes collected in 2021. Investment earnings decreased in 2021 as interest rates continued to decline in 2021. Grants and entitlements decreased as the Township received one-time refunds and dividends in 2020 from the Ohio Bureau of Workers Compensation.

Gross expenses for 2021 decreased sharply compared to 2020 while service levels for 2021 were similar to the those in 2020. The decrease is partly related to the significant negative OPEB expense recognized in 2021 from the Ohio Public Employees Retirement System and partly related to the Township using current resources to acquire and construct capital assets, such as the new fire station.

Table 3 shows the percentage of total expenses each functional area comprises, the net cost of each functional area and the percentage of general revenues used to finance each function for 2021.

	GOVERNMENTA	AL AC	TIVITIES	
	Percentage of Total Program Expenses	Ν	Jet Expense of Function	Percentage of General Revenues used to Finance Function
General Government	10.50%	\$	1,742,726	7.86%
Public Safety	62.42%		10,708,297	48.28%
Public Works	17.64%		(3,191,681)	-14.39%
Public Health	1.00%		(262,912)	-1.19%
Conservation-Recreation	8.45%		1,825,673	8.23%
Total	100.00%	\$	10,822,103	48.79%

TABLE 3 ANALYSIS OF PROGRAM EXPENSES GOVERNMENTAL ACTIVITIES

As indicated by Table 3, the Township is spending the majority of its resources (62.42 percent) on public safety. Public safety includes fire, emergency medical services and police services. Police services are provided by a contract with the Warren County Sherriff's office. Public safety services represent 62.42 percent of total program expenses, and revenues generated by the department cover approximately 24 percent of functional expenses. This means that general revenues collected by the Township, principally property taxes, must cover the remaining 76 percent of those departmental expenses. General government functions include legislation, administration and service buildings and comprise 10.50 percent of the total governmental expenses. Charges for services cover approximately 26 percent of general government program expense. Thus the Township relies on taxes to furnish the quality of life to businesses and citizens that the current Township Trustees and previous Boards of Trustees have considered a priority.

#### The Township's Funds

Information about the Township's major governmental funds begins after the Statement of Activities. These funds are reported using the modified accrual basis of accounting. Governmental funds had total revenues of \$27.1 million and expenditures of \$26.8 million.

During 2021, the net change in fund balance of the governmental funds increased by \$0.4 million to a total fund balance of \$57.0 million at year end.

While capital assets are included in the Statement of Net Position, capital outlay expenditures are recognized in the fund statements, thereby reducing the amount of resources available for future spending. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for spending at the end of the fiscal year.

The Township's General Fund realized an decrease of \$7.4 million in fund balance during 2021. This decrease was primarily related to the Township paying for the construction of the new fire station from the General Fund as well as transferring resources from the General Fund to other Township funds to support roadway improvements and public safety and cemetery operations.

The General Fund is the primary fund that finances government services to citizens. The Township continues to maintain a General Fund balance reserve in an attempt to provide stability in years in which revenues may not support necessary spending levels. At December 31, 2021, the ending unassigned fund balance of the General Fund was \$17.4 million or 293 percent of the total General Fund expenditures reported for 2021.

The Road and Bridge Fund reported an increase in fund balance of \$1.5 million which was primarily the result of receiving a \$2.0 million transfer from the General Fund.

The Police District Fund reported a net increase in fund balance of \$1.3 million in 2021 as property tax revenues increased over the prior year and the Township continued to carefully monitor expenses. This fund is used to account for the tax levy collected and used to pay the Warren County Sheriff for police protection.

The Township's Fire and EMS Fund reported a net increase in fund balance of \$3.1 million, which was more favorable than the prior year increase of \$2.4 million. While the Township staffed a new fire station, those additional expenses were more than offset by increased property tax revenues.

#### **Budgeting Highlights**

The Township's budget is prepared according to Ohio Law and is based upon accounting for certain transactions on a basis of cash receipts, disbursements and encumbrances. The schedules comparing the Township's original and final budgets and actual results are included in the Required Supplementary Information for the General, Road and Bridge, Police District, and Fire and EMS Funds.

#### **General Fund Budget**

There were various adjustments in budgeted revenues made to the General Fund during 2021, primarily to increase the amount of anticipated property taxes. Appropriations were adjusted to allow for additional expenditures, primarily capital outlay related to the Township's construction of a new fire station, and to bring the final budget in-line with anticipated calendar-year expenditures. Overall, the Township kept within its budgeted expenditures.

General Fund 2021 actual revenues were below 2021 final budgeted revenues by approximately \$0.2 million, primarily a result of the decreases in the Township's actual investment income.

Due to the Township's continuing efforts to control expenditures, actual budgetary expenditures came in \$0.8 million less than the \$7.5 million included in the final budget for 2021. Any significant variance within the departments was due to efforts in reducing expenditures.

Budgetary fund balance at December 31, 2021, was \$20.5 million compared to the \$20.0 million anticipated in the final 2021 budget.

#### **Capital Assets**

At the end of fiscal year 2021, the Township had a total of \$128.3 million invested in capital assets less accumulated depreciation of \$34.9 million, resulting in total capital assets, net of accumulated depreciation of \$93.4 million.

The Township continued its efforts to upgrade its capital assets during 2021 by purchasing long-term capital assets including vehicles and equipment, completing various infrastructure projects and accepting donated infrastructure, and completing the construction of a new fire station.

Table 4 shows 2021 balances compared to those of 2020:

	Governmental Activities					
		2021		2020		
Land	\$	19,876,372	\$	19,876,372		
Construction in Progress		1,550,000		806,021		
Improvements to Land		1,901,451		2,121,716		
Infrastructure		43,703,482		38,530,175		
Buildings		21,759,321		18,698,341		
Equipment		1,028,282		617,517		
Vehicles		3,609,943		3,012,237		
Total	\$	93,428,851	\$	83,662,379		

# TABLE 4CAPITAL ASSETS, NET

Additional information on the Township's capital assets can be found in Note 5 to the basic financial statements.

#### **Debt Administration**

At December 31, 2021, the Township had no long-term debt obligations.

#### **Current Issues**

The challenge for all townships is to provide quality services to the public while staying within the restrictions imposed by limited, and in some cases, shrinking funding. The Township is located in Warren County, and both the County and the Township are among the fastest growing areas in the State of Ohio. Management believes the Township is well situated to be economically and financially stable for the foreseeable future.

#### **Contacting the Township's Finance Department**

This financial report is designed to provide our citizens, taxpayers, investors and creditors with a general overview of the Township's finances and to show the Township's accountability for the money it receives. Questions concerning any of the information in this report or requests for additional information should be directed to the Fiscal Officer, Deerfield Township Administrative Office, 4900 Parkway Drive, Deerfield Township, Ohio 45040, or visit the Township's website at www.choosedeerfield.com.

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Statement of Net Position December 31, 2021

	Governmental Activities
Assets:	
Equity in Pooled Cash and Investments	\$ 56,445,226
Receivables:	
Property and Other Taxes	20,039,750
Accounts	189,338
Special Assessments	538,200
Intergovernmental	1,507,265
Supplies Inventory	166,267
Prepaid Items	197,319
Net OPEB Asset	246,960
Non-Depreciable Capital Assets	21,426,372
Depreciable Capital Assets, Net of Accumulated Depreciation	72,002,479
Total Assets	172,759,176
Deferred Outflows of Resources:	
Pension	3,193,820
OPEB	1,519,784
Total Deferred Outflows of Resources	4,713,604
Liabilities:	
Accounts Payable	138,858
Accrued Wages and Benefits Payable Long-Term Liabilities:	298,139
Due Within One Year Due In More Than One Year:	188,345
Net Pension Liability	13,860,101
Net OPEB Liability	1,845,055
Other Amounts Due in More than One Year	217,800
Total Liabilities	16,548,298
Deferred Inflows of Resources:	
Revenues Levied for the Next Year	20,084,200
Pension	2,057,984
OPEB	1,517,148
OTEB	1,517,140
Total Deferred Inflows of Resources	23,659,332
Net Position: Net Investment In Capital Assets Restricted For:	93,428,851
Public Safety	23,496,526
Public Works	6,537,097
Public Health	2,652,109
Street Lighting	2,032,109
Conservation-Recreation	2,294,984 2,091,148
Other Purposes	2,091,148
Unrestricted	6,745,324
omosulotou	0,743,324
Total Net Position	\$ 137,265,150

# **DEERFIELD TOWNSHIP WARREN COUNTY, OHIO** Statement of Activities For the Year Ended December 31, 2021

			Program Revenues		Net (Expense) Revenue and Changes in Net Position
	Expenses	Charges for services	Operating grants and contributions	Capital grants and contributions	Governmental Activities
Governmental Activities:					
General Government	\$ 2,359,962	\$ 617,236	\$ -	\$ -	\$ (1,742,726)
Public Safety	14,029,465	852,651	2,468,517	-	(10,708,297)
Public Works	3,963,803	88,930	495,883	6,570,671	3,191,681
Public Health	224,622	487,534	-	-	262,912
Conservation-Recreation	1,898,331	59,440	13,218		(1,825,673)
Total Governmental Activities	22,476,183	2,105,791	2,977,618	6,570,671	(10,822,103)
		General Revenues:			
		Taxes:			
		Property Taxes 1			
		General Purpo	oses		1,408,674
		Public Works			2,097,673
		Public Safety			13,495,578
		Recreation			1,357,622
		Other Taxes			1,613,791
			ments Not Restricted	to	
		Specific Program			2,242,504
		Investment Earnin	gs		(34,700)
		Total General Reven	ues		22,181,142
		Changes in Net Posi	tion		11,359,039
		Net Position at Begin	nning of Year		125,906,111
		Net Position at End	of Year		\$ 137,265,150

# Balance Sheet Governmental Funds December 31, 2021

Major Governmental Funds							_				
		General	a	Road nd Bridge		Police District	Fire & EMS	G	Other overnmental Funds	G	Total overnmental Funds
Assets: Equity in Pooled Cash and Investments	\$	20,734,905	\$	3,835,345	\$	8,533,135	\$ 14,203,143	\$	9,138,698	\$	56,445,226
Receivables: Property and Other Taxes Accounts Intergovernmental Special Assessments		1,581,228 112,938 256,320		2,477,735		5,347,773 - 464,634 -	9,091,115 76,400 401,600		1,541,899 		20,039,750 189,338 1,507,265 538,200
Supplies Inventory Prepaid Items		- 24,753		166,267 23,155		- 8,166	 - 119,623		- 21,622		166,267 197,319
Total Assets	\$	22,710,144	\$	6,626,502	\$	14,353,708	\$ 23,891,881	\$	11,501,130	\$	79,083,365
Liabilities: Accounts Payable Accrued Wages and Benefits Payable	\$	39,526 33,105	\$	5,743 24,719	\$	16,124	\$ 52,297 221,951	\$	25,168 18,364	\$	138,858 298,139
Total Liabilities		72,631		30,462		16,124	 274,248		43,532		436,997
Deferred Inflows of Resources: Revenues Levied for the Next Year and Unavailable Revenue		1,797,922		2,601,735		5,584,073	 9,500,355		2,187,814		21,671,899
Total Deferred Inflows of Resources		1,797,922		2,601,735		5,584,073	 9,500,355		2,187,814		21,671,899
Fund Balance: Nonspendable Restricted Assigned Unassigned		24,753 3,440,632 17,374,206		189,422 3,804,883 -		8,166 8,745,345 - -	119,623 13,997,655 -		21,622 9,248,162 - -		363,586 35,796,045 3,440,632 17,374,206
Total Fund Balance		20,839,591		3,994,305		8,753,511	 14,117,278		9,269,784		56,974,469
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	22,710,144	\$	6,626,502	\$	14,353,708	\$ 23,891,881	\$	11,501,130	\$	79,083,365

#### Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities December 31, 2021

Total Governmental Fund Balances		\$ 56,974,469
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 funds.		93,428,851
Other long-term assets are not available to pay for current-period expenditures and therefore are reported as deferred inflows of resources in the funds: Delinquent Property Taxes Intergovernmental and Other Revenues	236,978 1,350,721	
Total		1,587,699
Some liabilities, including long-term debt obligations and compensated absences payable, are not due and payable in the current period and therefore are not reported in the funds: Compensated Absences Payable		(406,145)
The net pension/OPEB liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds: Net OPEB Asset Deferred Outflows - Pension Deferred Outflows - OPEB Deferred Inflows - OPEB Net Pension Liability Net OPEB Liability Total	246,960 3,193,820 1,519,784 (2,057,984) (1,517,148) (13,860,101) (1,845,055)	(14,319,724)
Net Position of Governmental Activities		(14,319,724) \$ 137,265,150

Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Year Ended December 31, 2021

	Major Governmental Funds											
D		General	a	Road nd Bridge		Police District		Fire & EMS	Go	Other overnmental Funds	G	Total overnmental Funds
Revenues: Property and Other Taxes Intergovernmental Special Assessments Charges for Services Licenses, Permits and Fees Fines and Forfeitures Interest Other	\$	2,187,770 719,955 - 129,324 528,334 27,273 (50,910) 21,923	\$	2,099,183 211,921 - - - - 42,897	\$	5,001,536 773,706 - - - 7,819	\$	8,502,611 828,632 - 758,518 - - 43,710	\$	1,548,235 2,699,979 495,883 523,109 - - 16,210 16,916	\$	19,339,335 5,234,193 495,883 1,410,951 528,334 27,273 (34,700) 133,265
Total Revenues		3,563,669		2,354,001		5,783,061		10,133,471		5,300,332		27,134,534
Expenditures: Current: General Government Public Safety Public Works Public Health Conservation-Recreation Capital Outlay		2,971,978 - 37,258 - 2,922,832		2,861,310		4,438,312 - - -		8,079,067 - - - -		2,152,058 1,380,850 321,338 1,588,720		2,971,978 14,669,437 4,242,160 358,596 1,588,720 2,922,832
Total Expenditures		5,932,068		2,861,310		4,438,312		8,079,067		5,442,966		26,753,723
Excess of Revenues Over (Under) Expenditures Other Financing Sources (Uses): Transfers-In Transfers-Out		(2,368,399)		(507,309) 2,000,000		1,344,749 - -		2,054,404		(142,634) 2,000,000 (63,915)		380,811 5,063,915 (5,063,915)
Total Other Financing Sources (Uses)		(5,000,000)		2,000,000		-		1,063,915		1,936,085		-
Net Change in Fund Balance		(7,368,399)		1,492,691		1,344,749		3,118,319		1,793,451		380,811
Fund Balance at Beginning of Year Fund Balance at End of Year	\$	28,207,990 20,839,591		2,501,614 3,994,305	\$	7,408,762 8,753,511	\$	10,998,959 14,117,278	\$	7,476,333 9,269,784	\$	56,593,658 56,974,469
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Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended December 31, 2021

Net Change in Fund Balance - Total Governmental Funds		\$ 380,811
Amounts reported for governmental activities in the statement of activities are different because:		
Governmental funds report capital outlays as expenditures. However, in the statement of activities, the costs of those assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are: Capital Outlay, Net Depreciation	12,840,668 (3,074,196)	
Total		9,766,472
Revenues in the statement of activities that do not provide current financial resources are not reported as revenues in the funds, rather these revenues are reported as deferred inflows of resources.		130,017
Some items reported in the statement of activities do not require the use of current financial resources and therefore are not reported as expenditures in the funds. These activities consist of:		(11,000)
Change in Compensated Absences Payable		(11,802)
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.		
Pension OPEB		1,339,319 21,790
Except for amounts reported as deferred inflows/outflows, changes in the net pension/ OPEB liability are reported as pension/OPEB expense in the statement of activities. Pension		(1,505,563)
OPEB		 1,237,995
Change in Net Position of Governmental Activities		\$ 11,359,039

Statement of Fiduciary Net Position Fiduciary Fund December 31, 2021

	Priva	ate-Purpose Trust
Assets		
Equity in Pooled Cash and		
Investments	\$	18,814
Total Assets	\$	18,814
Net Position		
Net Amounts Held in Trust	\$	18,814
Total Net Position	\$	18,814

Statement of Changes in Fiduciary Net Position Fiduciary Fund For the Year Ended December 31, 2021

	Private-Purpose Trust		
Additions: Interest	\$	12	
Total Additions		12	
Deductions: Contractual Services		519	
Total Deductions		519	
Change in Net Position		(507)	
Net Position, Beginning of Year		19,321	
Net Position, End of Year	\$	18,814	

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# NOTE 1 – DESCRIPTION OF THE TOWNSHIP AND REPORTING ENTITY:

Deerfield Township, Warren County, Ohio (the "Township") is a body politic and corporate established to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The Township is directed by a publicly elected three-member Board of Trustees. The Trustees are elected for overlapping terms of four years. They have an elected Township Fiscal Officer and a Township Administrator, who is appointed by the Board of Trustees. All department heads report to the Township Administrator.

#### Reporting Entity

The reporting entity is comprised of the primary government, component units and other organizations that are included to ensure that the financial statements of the Township are not misleading. The primary government consists of all funds and departments which provide various services including police and fire protection, recreation, street maintenance and general administrative services.

#### Component Units

Component units are legally separate organizations for which the Township is financially accountable. The Township is financially accountable for an organization if the Township appoints a voting majority of the organization's governing body and (1) the Township is able to significantly influence the programs or services performed or provided by the organization; or (2) the Township is legally entitled to or can otherwise access the organization's resources; the Township is legally obligated or has otherwise assumed the responsibility to finance the deficits of, or provide financial support to, the organization; or the Township is obligated for the debt of the organization. Component units may also include organizations for which the Township approves the budget, the issuance of debt or the levying of taxes. The Township currently has no component units.

#### Related Organization

The Township is associated with the Deerfield Regional Storm Water District, which is a related organization. The District is presented in Note 14 to the basic financial statements.

#### **NOTE 2 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES:**

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

#### Basis of Presentation

The Township's basic financial statements consist of government-wide statements, including a statement of net position and a statement of activities, and fund financial statements that 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 Township as a whole. These statements include the financial activities of the primary government, except for fiduciary funds.

The statement of net position presents the financial condition of the governmental activities of the Township at year end. The statement of activities presents a comparison between direct expenses and program revenues for each program or function of the Township's 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 a 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. Revenues not classified as program revenues are presented as general revenues of the Township, with certain limited exceptions. The comparison of direct expenses with program revenues identifies the extent to which each governmental function is self-financing or draws from the general revenues of the Township.

#### Fund Financial Statements

During the year, the Township segregates transactions related to certain Township functions or activities in separate funds in order to aid financial management and to demonstrate legal compliance. Fund financial statements are designed to present financial information of the Township at this more detailed level. The focus of governmental fund financial statements is on major funds. Each major fund is presented in a separate column. Nonmajor funds are aggregated and presented in a single column. Fiduciary funds are reported by type.

#### Fund Accounting

The Township 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. There are two categories of funds presented by the Township: governmental and fiduciary.

#### Governmental Funds

Governmental funds are those through which most governmental functions typically 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 are assigned to the fund from which they will be paid. The difference between governmental fund assets and deferred inflows of resources and liabilities is reported as fund balance. The following are the Township's major governmental funds:

<u>General Fund</u> – This fund is the operating fund of the Township and is used to account for all financial resources except those required to be accounted for in another fund. The General Fund balance is available to the Township for any purpose provided it is expended or transferred according to the general laws of Ohio.

<u>Road and Bridge Fund</u> – This fund receives tax monies which are used to pay for the repair and upkeep of the Township's roads.

<u>Police District Fund</u> – This fund receives tax monies which are used to pay for police protection services.

<u>Fire and EMS Fund</u> – The Township receives fire levy monies and ambulance fees to be used for the purchase and maintenance of fire equipment and ambulances, and for the payment of salaries and wages of fire fighters and paramedics. This fund is a consolidation of the Fire Special Levy Fund and the Ambulance and EMS Fund for GAAP reporting purposes only. The Township budgets separately for the Fire Special Levy Fund and the Ambulance and EMS Fund.

The other governmental funds of the Township account for grants and other resources whose use is restricted to a particular purpose.

#### Fiduciary Funds

Fiduciary fund reporting focuses on net position and changes in net position. The Township's only privatepurpose trust fund is the Cemetery Bequest Fund which is used to account for principal and income that must be used to maintain certain parts of cemeteries located in the Township. These funds are not available to support the Township's own programs.

#### **Measurement Focus**

#### Government-wide Financial Statements

The government-wide financial statements are prepared using the economic resources measurement focus. All assets, deferred inflows of resources and liabilities associated with the operations of the Township 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

All governmental funds are accounted for using a flow of current financial resources measurement focus. With this measurement focus, generally only current assets, current liabilities and deferred inflows of inflows of resources are included on the balance sheet. The statement of revenues, expenditures and changes in fund balances reports 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 manner in which the governmental activities of the government-wide financial statements are prepared. Governmental fund financial statements therefore include reconciliation with brief explanations to better identify the relationship between the government-wide financial statements for governmental funds.

#### Basis of Accounting

Basis of accounting determines when transactions are recorded in the financial records and reported in the financial statements. Government-wide financial statements are prepared using the accrual basis of accounting. Governmental funds use the modified accrual basis of accounting. Differences in the accrual and modified accrual basis of accounting arise in the recognition of revenue, the recording of deferred inflows of resources and in the presentation of expenses versus expenditures.

#### Revenues - Exchange and Non-Exchange 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 fiscal year in which the resources are measurable and available. Available means that the resources will be collected within the current fiscal year or are expected to be collected soon enough thereafter to be used to pay liabilities of the current fiscal year. The available period for the Township is sixty days after year end.

Non-exchange transactions, in which the Township receives value without directly giving equal value in return, include property tax, payments in lieu of taxes, grants, entitlements and donations. On an accrual basis, revenue from property tax is recognized in the fiscal year for which the taxes are levied. Revenue from payments in lieu of taxes, grants, entitlements, and donations is recognized in the fiscal year in which all eligibility requirements have been satisfied. Eligibility requirements include timing requirements and matching requirements. Timing requirements specify the year when the resources are required to be used or the fiscal year when use is first permitted. Matching requirements specify how the Township must provide local resources and expenditure requirements, in which the resources are provided to the Township on a reimbursement basis. On a modified accrual basis, revenue from non-exchange transactions must also be available before it can be recognized.

In applying the susceptible to accrual concept under the modified accrual basis, the following revenue sources are deemed both measurable and available: state-levied locally shared taxes (including local government assistance, gasoline tax and vehicle license tax), EMS charges for services and court fines.

#### Deferred Outflows/Inflows of Resources

In addition to assets, the statement of financial position reports a separate section for deferred outflows of resources. Deferred outflows of resources, represents a consumption of net position that applies to a future period and will not be recognized as an outflow of resources (expense/expenditure) until then. For the Township, deferred outflows of resources are reported on the government-wide statement of net position for deferred charges on refunding, pension and OPEB. A deferred charge on refunding results from the difference in the carrying value of refunded debt and its reacquisition price. This amount is deferred and amortized over the shorter of the life of the refunded or refunding debt. The deferred outflows of resources related to pension and OPEB plans are explained in the pension and OPEB footnotes.

In addition to liabilities, the statement of financial position reports 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 as an inflow of resources (revenue) until that time. For the Township, 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, 2021, but which were levied to finance fiscal year 2022 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. For the Township unavailable revenue includes delinquent property taxes, other taxes, special assessments and intergovernmental grants. These amounts are deferred and recognized as an inflow of resources in the period the amounts become available. The details of these unavailable revenues are identified on the reconciliation of total governmental fund balance to net position of governmental activities. Deferred inflows of resources related to pension and OPEB plans are reported on the government-wide statement of net position.

#### 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 recorded when the related fund liability is incurred, if measurable. Allocation of costs, such as depreciation and amortization, are not recognized in governmental funds.

#### Equity in Pooled Cash and Investments

To improve cash management, cash received by the Township is pooled. Money for all funds is maintained in this pool. Individual fund integrity is maintained through the Township's records. Each fund's interest in the pooled bank account is presented as "equity in pooled cash and investments" on the financial statements.

For purposes of the fund balance sheet and statement of net position, investments with original maturities of three months or less and funds with the cash management pool are considered to be cash equivalents. In accordance with GASB Statement No. 72, *Fair Value Measurement and Application*, the Township categorizes its fair value measurements of its investments within the fair value hierarchy. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs.

The Township also invested funds in money market mutual funds and the State Treasury Asset Reserve of Ohio (STAR Ohio) during 2021. 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*. Investments in STAR Ohio and money market mutual fund are valued at the net asset value per share provided by STAR Ohio on an amortized cost basis at December 31, 2021, which approximates fair value.

For 2021, there were no limitations or restrictions on any participants' 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.

#### Supplies Inventory

On the government-wide financial statements, inventories are reported at cost on a first-in, first-out basis and are expensed when used.

On the fund financial statements, inventories of governmental funds are reported at cost. For all funds, cost is determined on a first-in, first-out basis. The cost of inventory items is recorded as an expenditure in the governmental funds when purchased.

Inventory consists of expendable supplies held for consumption.

# Prepaid Items

Payments made to vendors for services that will benefit periods beyond December 31, 2021, are recorded as prepaid items using the consumption method. A current asset for the prepaid amount is recorded at the time of the purchase and an expenditure/expense is reported in the year in which services are consumed.

#### Capital Assets

General capital assets are those not specifically related to activities reported in the proprietary funds. These assets generally result from expenditures in the governmental funds. These assets are reported in the governmental activities column of the government-wide statement of net position but are not reported in the fund financial statements.

Capital assets are capitalized at cost (or estimated historical cost) and updated for additions and retirements during the year. Donated capital assets are recorded at their acquisition value, rather than fair values. The Township maintains a capitalization threshold of five thousand dollars. 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 expended. Interest incurred during the construction of capital assets is also capitalized.

All capital assets are depreciated except for land and construction in progress. Improvements are depreciated over the remaining useful lives of the related capital assets. Depreciation is computed using the straight-line method over the following useful lives:

Buildings	25-45 years
Infrastructure	25-50 years
Improvements	15-60 years
Equipment	5-15 years
Vehicles	3-10 years

#### Compensated Absences

Vacation leave accumulated by employees is accrued as a liability as the benefits are earned when both of these conditions are met:

- 1. The employees' rights to receive compensation are attributable to services already rendered.
- 2. It is probable that the employer will compensate the employees for the benefits through paid time off or some other means, such as cash payments at termination or retirement.

A liability for sick leave is accrued based on guidelines set forth in GASB Statement No. 16 Accounting for Compensated Absences. The vesting method was implemented and states that the Township will estimate its liability based on sick leave accumulated at the balance sheet date by those employees who currently are eligible to receive termination payments as specified by the retirement system as well as other employees who are expected to become eligible in the future to receive such payments, determined to be all employees with an age of fifty and ten years of service or more. The amount is based on accumulated sick leave and employees' wage rates at year end, taking into consideration any limits specified in the Township's termination policy. The entire compensated absence liability is reported on the government-wide financial statements.

For governmental funds, the current portion of unpaid compensated absences is the amount normally due for payment during the year.

#### Pensions/Other Postemployment Benefits (OPEB)

For purposes of measuring the net pension/OPEB liability/(asset), deferred outflows of resources and deferred inflows of resources related to pensions/OPEB, and pension/OPEB expense, information about the fiduciary net position of the pension/OPEB plans and additions to/deductions from their fiduciary net position have been determined on the same basis as they are reported by the pension/OPEB plan. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension/OPEB plans report 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. In general, governmental fund payables and accrued liabilities that, once incurred, are paid in a timely manner and in full from current financial resources, are reported as obligations of the funds. However, claims and judgments and compensated absences that will be paid from governmental funds 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/OPEB liability/(asset) should be recognized in the governmental funds to the extent that benefit payments are due and payable and the pension/OPEB plan's fiduciary net position is not sufficient for payment of those benefits.

#### **Classification of Fund Balance**

In accordance with GASB Statement No. 54, *Fund Balance Reporting and Governmental Fund Type Definitions*, the Township's fund balance is divided into five classifications based primarily on the extent to which the Township must observe constraints imposed upon the use of its governmental-fund resources. The classifications are as follows:

<u>Nonspendable</u> - The Township classifies assets as *nonspendable* when legally or contractually required to maintain the amounts intact.

<u>Restricted</u> - Fund balance is *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.

<u>Committed</u> - The Township's Board can *commit* amounts via formal action (resolution). The Township must adhere to these commitments unless the Township's Board amends the resolution. Committed fund balance also incorporates contractual obligations to the extent that existing resources in the fund have been specifically committed to satisfy contractual requirements.

<u>Assigned</u> - Assigned fund balances are intended for specific purposes but do not meet the criteria to be classified as *restricted* or *committed*. *Assigned* fund balances at December 31, 2021 represent resources set aside for purchase commitments by the Fiscal Officer, and in the General Fund, the excess of the following year's appropriations over the following year's estimated resources.

<u>Unassigned</u> - Unassigned fund balance is the residual classification for the general fund and includes amounts not included in the other classifications. In other governmental funds, the unassigned classification is used only to report a deficit balance.

The Township 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 difference between assets and liabilities and deferred inflows of resources. 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. Net position is reported as restricted when there are limitations imposed on its use either through enabling legislation adopted by the Township or through external restrictions imposed by creditors, grantors or laws or regulations of other governments. Net position restricted for other purposes includes various grant and other special revenue funds. The Township applies restricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position is available. At December 31, 2021, none of the net position was restricted by enabling legislation.

#### Interfund Activity

Exchange transactions between funds are reported as revenues in the seller funds and as expenditures in the purchaser funds. Flows of cash or goods from one fund to another without requirement for repayment are reported as interfund transfers. Interfund transfers are reported as other financing sources/uses in governmental funds. Repayment from funds responsible for particular expenditures to funds that initially paid for them are not presented in the financial statements.

#### **Estimates**

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

#### Budgetary Process

An annual appropriated budget is legally required to be prepared for all funds of the Township. The Board passes appropriations at the fund/department/function/object level. The following are the procedures used by the Township in establishing the budgetary data reported in the financial statements.

#### Tax Budget

A tax budget of estimated revenues and expenditures for all funds is submitted to the County Auditor, as Secretary of the County Budget Commission, by July 20 of each year for the period January 1 to December 31 of the following year.

#### Estimated Resources

The County Budget Commission determines if the tax budget substantiates a need to levy all or part of previously authorized taxes and reviews estimated revenue. The Commission certifies its actions to the Township by October 1. As part of this certification, the Township receives the official certificate of estimated resources that states the projected revenue of each fund. Prior to December 31, the Township must revise its budget so that the total contemplated expenditures from any fund during the ensuing calendar year will not exceed the amount available as stated in the certificate of estimated resources. The revised budget then serves as the basis for the annual appropriation measure. On or about January 1, the certificate of estimated resources is amended to include any unencumbered balances from the preceding year. The certificate of estimated resources can be further amended during the year if the fiscal officer determines, and the Budget Commission agrees, that an estimate needs to be either increased or decreased. The amounts reported in the budgetary schedules as final reflect the amounts in the final amended official certificate of estimated resources issued during 2021.

#### Appropriations

A temporary appropriation ordinance to control expenditures may be passed on or about January 1 of each year for the period January 1 to March 31. An annual appropriation ordinance must be passed by April 1 of each year, for the period January 1 to December 31. The appropriation ordinance may be supplemented during the year by action of the Board, as new information becomes available, provided that total fund appropriations do not exceed current estimated resources, as certified. During the year, two supplemental appropriation measures were passed. The amounts reported as the original budgeted amounts in the budgetary schedules reflect the first appropriated budget that covered the entire year, including amounts automatically carried over from prior years. The amounts reported as the final budgeted amounts in the schedules of budgetary comparisons represent the final appropriation amounts, including all amendments and modifications.

#### Lapsing of Appropriations

At the close of each year, the unencumbered balance of each appropriation reverts to the respective fund from which it was appropriated and becomes subject to future appropriations. The encumbered appropriation balance is carried forward to the succeeding year and is not re-appropriated.

#### Encumbrances

As part of formal budgetary control, purchase orders, contracts and other commitments for the expenditure of monies are recorded as the equivalent of expenditures on the non-GAAP budgetary basis in order to set aside a portion of the applicable appropriation and maintain legal compliance. The Ohio Revised Code prohibits expenditures plus encumbrances from exceeding appropriations.

#### Reconciliation

A reconciliation of the net change in fund balance on the GAAP basis (modified accrual) to the non-GAAP basis (budgetary) is presented in the notes to the required supplementary information.

# **NOTE 3 – DEPOSITS AND INVESTMENTS:**

State statutes classify monies held by the Township into three categories.

Active deposits are public deposits necessary to meet current demands on the treasury. Such monies must be maintained either as cash in the Township 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 Board of Trustees has identified as not required for use within the current two year period of designation of depositories. Inactive deposits may be deposited or invested only as certificates of deposit maturing no 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 moneys. Interim moneys 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 may be invested or deposited in the following securities:

- (1) United States treasury notes, bills, bonds, or any other obligation or security issued by the United States treasury or any other obligation guaranteed as to principal or 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, the federal national mortgage association, federal home loan bank, federal farm credit bank, federal home loan mortgage corporation, government national mortgage association, and student loan marketing association. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities;
- (3) Written repurchase agreements in the securities listed above, provided that 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 fair value daily and that the term of the agreement must not exceed thirty days;
- (4) Interim deposits in eligible institutions applying for interim funds;
- (5) Bonds and other obligations of the State of Ohio;
- (6) No-load money market funds consisting exclusively of obligations described in division (1) or (2) of this section, and repurchase agreements secured by such obligations, provided that investments in securities described in this division are made only through eligible institutions;
- (7) The State Treasury Assets Reserve of Ohio (STAR Ohio); and
- (8) Certain banker's acceptances and commercial paper notes for a period not to exceed one hundred eighty days from the date of purchase in an amount not to exceed twenty-five percent of interim monies available for investment at any time.

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 Township, and must be purchased with the expectation that it will be held to maturity. Investments may be made only upon delivery of the securities representing the investments to the Fiscal Officer or, if the securities are not represented by a certificate, upon receipt of confirmation of transfer from the custodian.

# **Deposits**

Custodial credit risk is the risk that in the event of bank failure, the Township will not be able to recover deposits or collateral securities that are in the possession of an outside party. Although all statutory requirements for the deposit of money have been followed, noncompliance with Federal requirements could potentially subject the Township to a successful claim by the Federal Deposit Insurance Corporation.

The Township 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 the Township and deposited with a qualified trustee by the financial institution as security for repayment whose market value at all times shall be at least one hundred five percent of the deposits being secured; or
- Participation in the Ohio Pooled Collateral System (OPCS), a collateral pool of eligible securities deposited with a qualified trustee and pledged to the Treasurer of State to secure the repayment of all public monies deposited in the financial institution. OPCS requires the total market value of the securities pledged to be 102 percent of the deposits being secured or a rate set by the Treasurer of State.

At year end, the carrying amount of the Township's deposits was \$12,787,319 and the bank balance was \$13,956,107. Of the bank balance, \$250,000 was covered by federal deposit insurance. Based on the criteria described in GASB Statement No. 40, *Deposits and Investments Risk Disclosures*, \$13,706,107 of the Township's bank balance was exposed to custodial risk and was collateralized with securities held by the pledging financial institution's trust department or agent but not in the Township's name.

# Investments

At year end, the Township had the following investments and related maturities:

Fair Value and Maturity							
Categorized Investments	Un	der One Year	ar One to Five Years		Total	Concentration	Credit Rating
Commercial Paper	\$	7,849,202	\$	-	\$ 7,849,202	17.97%	S&P - A-1
U.S. Government Notes		5,642		5,407,931	5,413,573	12.39%	S&P - AA+
Municipal Bonds		4,614		2,849,934	2,854,548	6.54%	S&P - AA
STAR Ohio		19,716,681		-	19,716,681	45.15%	S&P - AAAm
Negotiable CD's		3,012,699		4,826,474	7,839,173	17.95%	N/A
Money Market Mutual Funds		3,544			3,544	0.01%	N/A
Total	\$	30,592,382	\$	13,084,339	\$43,676,721	100.01%	
Carrying Value of Cash		12,787,319		-	12,787,319		
Total Cash and Investments	\$	43,379,701	\$	13,084,339	\$56,464,040		

Interest Rate Risk – As a means of maximizing interest earnings in conjunction with minimizing fair value losses and maintaining consistent cash availability, the Township's investment portfolio is structured as a five-year ladder. The Township does not have an investment policy other than state statute. State statute requires that an investment mature within five years from the date of purchase, unless matched to a specific obligation or debt of the Township, and that the investment must be purchased with the expectation that it will be held to maturity.

*Credit Risk* – The Township's investments in Commercial Paper, U.S. Government Notes and STAR Ohio were rated by Standard & Poor's as shown in the table above, as of December 31, 2021. State statute only addresses credit risk by limiting the investments that may be purchased to those offered by specifically identified issuers.

Concentration of Credit Risk – The Township places no limit on the amount it may be invested in any one issuer.

*Fair Value Measurement* – The Township's recurring fair value measurement of its investment in commercial paper, U.S. Government notes and negotiable CD's was valued using pricing sources as provided by investment managers using quoted prices for similar assets in active markets (Level 2 inputs). The Township's investment in money market mutual and STAR Ohio funds are excluded from fair value measurement requirements under GASB Statement No. 72, and instead are reported at amortized cost.

#### NOTE 4 – RECEIVABLES:

Receivables as of December 31, 2021, consisted primarily of property and other taxes, payments in lieu of taxes, intergovernmental receivables arising from entitlements, shared revenues and accounts (billing for EMS services).

# Property Taxes

Property taxes include amounts levied against all real, public utility and tangible personal property located in the Township. Property tax revenue received during 2021 for real and public utility property taxes represents collections of the 2020 taxes. Property tax payments received during 2021 for tangible personal property (other than public utility property) is for 2021 taxes. 2021 real property taxes are levied after October 1, 2021, on the assessed value as of January 1, 2021, the lien date. Assessed values are established by state law at 35 percent of appraised market value. 2021 real property taxes are collected in and intended to finance 2022.

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. 2021 public utility property taxes became a lien on December 31, 2020, are levied after October 1, 2021, and are collected in 2021 with real property taxes. 2021 tangible personal property taxes are levied after October 1, 2020, on the value as of December 31, 2020. Collections are made in 2021. Tangible personal property assessments are 25 percent of true value for capital assets and 24 percent of true value for inventory.

Public utility real and tangible personal property taxes collected in one calendar year are levied in the preceding calendar year on assessed values determined as of December 31 of the second year preceding the tax collection year, the lien date. Certain public utility tangible personal property currently is assessed at 88 percent of its true value; public utility real property is assessed at 35 percent of true value. Public utility property taxes are payable on the same dates as real property taxes described previously.

The full tax rate for all Township operations for the year ended December 31, 2021, was \$14.10 per \$1,000 of assessed value. The assessed values of real and tangible personal property upon which 2021 property tax receipts were based are as follows:

Real Property Tax Assessed Valuation	\$ 1,560,967,180
Public Utility Personal Property Assessed Valuation	 37,873,390
Total	\$ 1,598,840,570

Real property taxes are payable semi-annually with the first payment due February 16 and the remainder payable by July 13. Under certain circumstances, state statute permits later payment dates to be established.

Tangible personal property taxes paid by multi-county taxpayers are due September 20. Single county taxpayers may pay annually or semi-annually. If paid annually, payment is due April 30; if paid semi-annually, the first payment is due April 30; with the remainder payable by September 20.

The County Treasurer collects property taxes on behalf of all taxing districts in the county, including Deerfield Township. The County Auditor periodically remits to the Township its portion of the taxes collected. Accrued property taxes receivable represents real property taxes, public utility taxes and outstanding delinquencies which are measurable as of December 31, 2021, and for which there is an enforceable legal claim. In the General Fund, Road and Bridge Fund, Park Fund, Police District Fund and the Fire Special Levy Fund, the entire receivable has been offset by deferred inflows of resources since the current taxes were not levied to finance 2021 operations and the collection of delinquent taxes during the available period is not subject to reasonable estimation. On the full accrual basis, collectible delinquent property taxes have been recorded as revenue.

# Intergovernmental Receivables

A summary of the governmental activities intergovernmental receivables follows:

# Governmental Activities:

Homestead/Rollback	\$ 839,700
Local Government	182,220
Warren County Sherriff's Department	228,334
Gasoline Tax	236,707
Motor Vehicle License Fees	 20,304
Total	\$ 1,507,265

# NOTE 5 – CAPITAL ASSETS:

Capital asset activity for the year ended December 31, 2021, was as follows:

	Balance 12/31/20	Additions	Deletions	Balance 12/31/21
Governmental Activities				
Non-Depreciable Capital Assets:				
Land	\$19,876,372	\$ -	\$ -	\$19,876,372
Construction in Progress	806,021	1,550,000	(806,021)	1,550,000
Non-Depreciable Capital Assets:	20,682,393	1,550,000	(806,021)	21,426,372
Depreciable Capital Assets:				
Land Improvements	4,507,115	-	-	4,507,115
Buildings	28,017,887	3,851,656	-	31,869,543
Equipment	3,003,556	532,609	(19,316)	3,516,849
Vehicles	7,303,805	1,167,109	(634,158)	7,836,756
Infrastructure	52,636,148	6,570,671	-	59,206,819
Depreciable Capital Assets:	95,468,511	12,122,045	(653,474)	106,937,082
Less: Accumulated Depreciation				
Land Improvements	(2,385,399)	(220,265)	-	(2,605,664)
Buildings	(9,319,546)	(790,676)	-	(10,110,222)
Equipment	(2,386,039)	(121,844)	19,316	(2,488,567)
Vehicles	(4,291,568)	(544,047)	608,802	(4,226,813)
Infrastructure	(14,105,973)	(1,397,364)		(15,503,337)
Accumulated Depreciation	(32,488,525)	(3,074,196)	628,118	(34,934,603)
Depreciable Capital Assets, Net	62,979,986	9,047,849	(25,356)	72,002,479
Governmental Activities				
Capital Assets, Net	\$ 83,662,379	\$10,597,849	<u>\$ (831,377)</u>	\$93,428,851

Depreciation expense was charged to governmental functions as follows:

General Government	\$ 74,068
Public Safety	734,095
Public Works	1,643,424
Public Health	18,831
Conservation-Recreation	603,778
Total Depreciation Expense - Governmental Activities	\$ 3,074,196

# **NOTE 6 – DEFINED BENEFIT PENSION PLANS**

#### 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 as a result of employment exchanges that already have occurred.

The net pension liability represents the Township's 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.

The Ohio Revised Code limits the Township's obligation for this liability to annually required payments. The Township cannot control benefit terms or the manner in which pensions are financed; however, the Township 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 each 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.

#### Plan Description – Ohio Public Employees Retirement System (OPERS)

Township employees, other than full-time firefighters, participate in the Ohio Public Employees Retirement System (OPERS). OPERS administers three separate pension plans. The traditional pension plan is a cost-sharing, multiple-employer defined benefit pension plan. The member-directed plan is a defined contribution plan and the combined plan is a cost-sharing, multiple-employer defined benefit pension plan with defined contribution features. While members (e.g. Township 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 <u>https://www.opers.org/financial/reports.shtml</u>, 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 ACFR referenced above for additional information):

Group A	Group B	Group C
Eligible to retire prior to	20 years of service credit prior to	Members not in other Groups
January 7, 2013 or five years	January 7, 2013 or eligible to retire	and members hired on or after
after January 7, 2013	ten years after January 7, 2013	January 7, 2013
State and Local	State and Local	State and Local
Age and Service Requirements:	Age and Service Requirements:	Age and Service Requirements:
Age 60 with 60 months of service credit	Age 60 with 60 months of service credit	Age 57 with 25 years of service credit
or Age 55 with 25 years of service credit	or Age 55 with 25 years of service credit	or Age 62 with 5 years of service credit
Formula:	Formula:	Formula:
2.2% of FAS multiplied by years of	2.2% of FAS multiplied by years of	2.2% of FAS multiplied by years of
service for the first 30 years and 2.5%	service for the first 30 years and 2.5%	service for the first 35 years and 2.5%
for service years in excess of 30	for service years in excess of 30	for service years in excess of 35
Public Safety	Public Safety	Public Safety
Age and Service Requirements:	Age and Service Requirements:	Age and Service Requirements:
Age 48 with 25 years of service credit	Age 48 with 25 years of service credit	Age 52 with 25 years of service credit
or Age 52 with 15 years of service credit	or Age 52 with 15 years of service credit	or Age 56 with 15 years of service credi
Law Enforcement	Law Enforcement	Law Enforcement
Age and Service Requirements:	Age and Service Requirements:	Age and Service Requirements:
Age 52 with 15 years of service credit	Age 48 with 25 years of service credit	Age 48 with 25 years of service credit
	or Age 52 with 15 years of service credit	or Age 56 with 15 years of service credi
Formula:	Formula:	Formula:
2.5% of FAS multiplied by years of	2.5% of FAS multiplied by years of	2.5% of FAS multiplied by years of
service for the first 25 years and 2.1%	service for the first 25 years and 2.1%	service for the first 25 years and 2.1%
for service years in excess of 25	for service years in excess of 25	for service years in excess of 25

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 subsequent to January 7, 2013, beginning in calendar year 2019, the COLA will be based on the average percentage increase in the Consumer Price Index, capped at 3 percent. Funding Policy - The Ohio Revised Code (ORC) provides statutory authority for member and employer contributions as follows:

	State and Local	Public Safety	Law Enforcement
2021 Statutory Maximum Contribution Rates		5	
Employer	14.0%	18.1%	18.1%
Employee	10.0%	*	**
2021 Actual Contribution Rates			
Employer:			
Pension	14.0%	18.1%	18.1%
Post-employment Health Care Benefits	0.0%	0.0%	0.0%
Total Employer	14.0%	18.1%	18.1%
Employee	10.0%	12.0%	13.0%

\* This rate is determined by OPERS' Board and has no maximum rate established by ORC.

\*\* This rate is also determined by OPERS' Board, but is limited by ORC to not more than 2 percent greater than the Public Safety rate.

Employer contribution rates are actuarially determined and are expressed as a percentage of covered payroll. The Township's contractually required contribution was \$323,467 for 2021. Of this amount, \$26,956 is reported as accrued wages and benefits payable.

# Plan Description – Ohio Police & Fire Pension Fund (OPF)

Township full-time fire fighters participate in Ohio Police and Fire Pension Fund (OPF), a cost-sharing, multiple-employer defined benefit pension plan administered by OPF. OPF provides retirement and disability pension benefits, annual cost-of-living adjustments, and death benefits to plan members and beneficiaries. Benefit provisions are established by the Ohio State Legislature and are codified in Chapter 742 of the Ohio Revised Code. OPF issues a publicly available financial report that includes financial information and required supplementary information and detailed information about OPF fiduciary net position. The report that may be obtained by visiting the OPF website at www.op-f.org or by writing to the Ohio Police and Fire Pension Fund, 140 East Town Street, Columbus, Ohio 43215-5164. Upon attaining a qualifying age with sufficient years of service, a member of OPF may retire and receive a lifetime monthly pension. OPF offers four types of service retirement: normal, service commuted, age/service commuted and actuarially reduced. Each type has different eligibility guidelines and is calculated using the member's average annual salary. The following discussion of the pension formula relates to normal service retirement.

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

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

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

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

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

	Police	Firefighters
2021 Statutory Maximum Contribution Rates		
Employer	19.50%	24.00%
Employee	12.25%	12.25%
2021 Actual Contribution Rates		
Employer:		
Pension	19.00%	23.50%
Post-employment Health Care Benefits	0.50%	0.50%
Total Employer	19.50%	24.00%
Employee	12.25%	12.25%

Employer contribution rates are expressed as a percentage of covered payroll. The Township's contractually required contribution to OPF was \$1,015,852 for 2021. Of this amount \$84,654 is reported as accrued wages and benefits 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, 2020, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date. OPF's total pension liability was measured as of December 31, 2020, and was determined by rolling forward the total pension liability as of January 1, 2020, to December 31, 2020. The Township's proportion of the net pension liability was based on the Township's 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:

Total
13,860,101
1,505,563

At December 31, 2021, the Township reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	 OPERS	 OP&F	Total
Deferred Outflows of Resources			
Changes in employer proportion and differences			
between contributions and proportionate			
share of contributions	\$ 93,826	\$ 1,122,769	\$ 1,216,595
Differences between expected and			
actual experience	-	466,584	466,584
Change in Assumptions	-	171,322	171,322
Entity contributions subsequent to the			
measurement date	 323,467	 1,015,852	 1,339,319
Total Deferred Outflows of Resources	\$ 417,293	\$ 2,776,527	\$ 3,193,820
	 OPERS	OP&F	 Total
Deferred Inflows of Resources			
Net difference between projected and			
actual earnings on pension plan investments	\$ 775,150	\$ 633,168	\$ 1,408,318
Differences between expected and			
actual experience	83,190	460,844	544,034
Changes in employer proportion and differences			
between contributions and proportionate			
share of contributions	 -	 105,632	105,632
	\$ 858,340	\$ 1,199,644	\$ 2,057,984

The Township reported \$1,339,319 as deferred outflows of resources related to pension resulting from Township contributions subsequent to the measurement date will be recognized as a reduction of the net pension liability in the year ending December 31, 2022. 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	 OP&F	 Total
Year Ending December 31:			
2022	\$ (242,746)	\$ 333,436	\$ 90,690
2023	(100,072)	460,058	359,986
2024	(315,978)	(290,705)	(606,683)
2025	(105,718)	33,136	(72,582)
2026	-	25,106	25,106
Total	\$ (764,514)	\$ 561,031	\$ (203,483)

#### Actuarial Assumptions - OPERS

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

Projections of 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, 2020 actuarial valuation was determined using the following actuarial assumptions:

Measurement and Valuation Date	December 31, 2020
Experience Study	5-Year Period Ended December 31, 2015
Actuarial Cost Method	Individual Entry Age
Actuarial Assumptions:	
Investment Rate of Return	7.2 percent
Wage Inflation	3.25%
Projected Salary Increases	3.25% to 10.75% (including wage inflation at 3.25%)
Cost-of-Living Adjustments	Pre-1/7/2013 Retirees: 3% simple
	Post-1/7/2013 Retirees: 1.40% simple
	through 2020, then 2.15% simple

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

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

The allocation of investment assets within the Defined Benefit portfolio is approved by the Board of Trustees 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 long-term expected rate of return on defined benefit investment assets was determined using a building-block method in which best-estimate ranges of expected future rates of return by weighting the expected future rates of return by the target asset allocation percentage, adjusted for inflation. Best estimates of arithmetic rates of return were provided by the Board's investment consultant. For each major asset class that is included in the Defined Benefit portfolio's target asset allocation as of December 31, 2020, these best estimates are summarized in the following table:

		Weighted Average
		Long-Term Expected
	Target	Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	25.00%	1.32%
Domestic Equities	21.00%	5.64%
Real Estate	10.00%	5.39%
Private Equity	12.00%	10.42%
International Equities	23.00%	7.36%
Other investments	9.00%	4.75%
Total	100.00%	5.43%

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

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

				Current		
	19	% Decrease	Di	scount Rate	1	% Increase
		(6.20%)		(7.20%)		(8.20%)
Entity's proportionate share						
of the net pension liability	\$	3,793,438	\$	1,988,734	\$	488,046

*Changes Subsequent to the Measurement Date.* In September 2021, the Board approved several changes to the pension plan based on the completed five-year experience study covering the period 2016-2020. In addition to other changes, the Board approved to decrease the assumed pension investment rate of return from 7.20% to 6.90%. These changes are not reflected in the current measurement period but are expected to increase the associated pension liability.

#### Actuarial Assumptions – OPF

OPF's total pension liability as of December 31, 2020 is based on the results of an actuarial valuation date of January 1, 2020, and rolled-forward using generally accepted actuarial procedures. The total pension liability is determined by OPF's actuaries in accordance with GASB Statement No. 67, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of the value of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past expectations and new estimates are made about the future.

Key methods and assumptions used in calculating the total pension liability in the latest actuarial valuation, prepared as of January 1, 2020, are presented below:

Valuation Date	January 1, 2020, with actuarial liabilities rolled forward to December 31, 2020
Actuarial Cost Method	Entry Age Normal
Actuarial Assumptions:	
Investment Rate of Return	8.00%
Cost of Living Increases (COLA)	2.20% simple per year
Salary Increases	3.75% to 10.50%
Payroll Growth	2.75% plus productivity increase rate of 0.5%
Inflation	2.75%

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

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

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

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

The most recent experience study was completed for the five-year period ended December 31, 2016.

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

Best estimates of the long-term expected real rates of return for each major asset class included in OPF's target asset allocation as of December 31, 2020 are summarized below:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Cash and Cash Equivalents	0.00%	0.00%
Domestic Equity	21.00%	4.10%
Non-US Equity	14.00%	4.80%
Private Markets	8.00%	6.40%
Core Fixed Income*	23.00%	0.90%
High Yield Fixed Income	7.00%	3.00%
Private Credit	5.00%	4.50%
U.S Inflation Linked Bonds*	17.00%	0.70%
Midstream Energy Infrastructure	5.00%	5.60%
Real Assets	8.00%	5.80%
Gold	5.00%	1.90%
Private Real Estate	12.00%	5.30%
	125.00%	
Note: Assumptions are geometric		

\* levered 2X

OPF's Board of Trustees has incorporated the risk parity concept into OPF's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on their relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.25 times due to the application of leverage in certain fixed income asset classes.

**Discount Rate** The total pension liability was calculated using the discount rate of 8.00 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from the members would be computed based on contribution requirements as stipulated by State statute. Projected inflows from investment earning were calculated using the longer-term assumed investment rate of return 8.00 percent. Based on those assumptions, the plan's fiduciary net position was projected to be available to make all future benefit payments of current plan members. Therefore, a long-term expected rate of return on pension plan investments was applied to all periods of projected benefits to determine the total pension liability.

Sensitivity of the Township's Proportionate Share of the Net Pension Liability to Changes in the Discount *Rate* Net pension liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net pension liability calculated using the discount rate of 8.00 percent, as well as what the net pension liability would be if it were calculated using a discount rate that is one percentage point lower (7.00 percent), or one percentage point higher (9.00 percent) than the current rate.

		Current	
	1% Decrease	Discount Rate	1% Increase
	(7.00%)	(8.00%)	(9.00%)
Entity's proportionate share			
of the net pension liability	\$ 16,526,437	\$ 11,871,367	\$ 7,975,509

# NOTE 7 – DEFINED BENEFIT OPEB PLANS

# Net OPEB Liability/(Asset)

The net OPEB liability/(asset) reported on the statement of net position represents a liability to/assets for 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/(asset) represents the Township's 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/(asset) 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 these estimates annually.

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

GASB 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 healthcare to eligible benefit recipients. Any change to benefits or funding could significantly affect the net OPEB liability/(asset). 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.

The proportionate share of each plan's unfunded benefits is presented as a long-term *net OPEB asset* or *net OPEB liability* on the accrual basis of accounting. Any liability for the contractually-required OPEB contribution 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' Annual Comprehensive 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 2021, state and local employers contributed at a rate of 14.0 percent of earnable salary and public safety and law enforcement employers contributed at 18.1 percent. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

Each year, the OPERS Board determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of Traditional Pension and Combined plans' employer contributions allocated to health care was zero in 2021. 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 2021 was 4.0 percent.

The Township's contractually required contribution was \$0 for 2021.

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

The Township contributes to the Ohio Police and Fire Pension Fund (OP&F) sponsored healthcare program, a cost-sharing, multiple-employer defined postemployment healthcare plan. This program is not guaranteed and is subject to change at any time upon action of the Board of Trustees.

On January 1, 2019, OP&F changed the way it supports retiree health care. A stipend-based health care model has replaced the self-insured group health care plan that had been in place. OP&F has contracted with a vendor who can assist eligible retirees in choosing health care plans that are available where they live (both Medicare-eligible and pre-65 populations). A stipend funded by OP&F is available to these members through a health reimbursement arrangement and can be used to reimburse retirees for qualified health care expenses.

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

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

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

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

The Board of Trustees is authorized to allocate a portion of the total employer contributions made into the pension plan to the Section 115 trust and the Section 401(h) account as the employer contribution for retiree health care benefits. For 2021, the portion of the employer contributions allocated to health care was 0.5 percent of covered payroll. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Section 115 and 401(h).

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

The Township's contractually required contribution to OP&F was \$21,790 for 2021. Of this amount, \$1,816 is reported as accrued wages and benefits payable.

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

The net OPEB asset and total OPEB liability for OPERS were determined by an actuarial valuation as of December 31, 2019, rolled forward to the measurement date of December 31, 2020, by incorporating the expected value of health care cost accruals, the actual health care payment, and interest accruals during the year. OP&F's total OPEB liability was measured as of December 31, 2020 and was determined by rolling forward the total OPEB liability as of January 1, 2020 to December 31, 2020. The Township's proportion of the net OPEB liability/(asset) was based on the Township's share of contributions to the retirement plan relative to the contributions of all participating entities. Following is information related to the proportionate share and OPEB expense:

	OPERS	OP&F	Total
Proportionate Share of the Net OPEB Liability/(Asset):	\$ (246,960)	\$ 1,845,055	\$ 1,598,095
Proportion of the Net OPEB Liability:	\$ (240,900)	φ 1,0+5,055	φ 1,576,075
Current Measurement Date	0.013862%	0.174141%	
Prior Measurement Date	0.014017%	0.173600%	
Change in Proportionate Share	-0.000155%	0.000541%	
OPEB Expense	\$ (1,458,125)	\$ 220,130	\$ (1,237,995)

At December 31, 2021, the Township reported deferred outflows of resources and deferred inflows of resources related to OPEB from the following sources:

	 OPERS	OP&F	 Total
<b>Deferred Outflows of Resources</b>			
Changes in employer proportion and differences			
between contributions and proportionate			
share of contributions	\$ 26,192	\$ 407,340	\$ 433,532
Differences between expected and			
actual experience	-	-	-
Change in Assumptions	121,408	943,054	1,064,462
Contributions subsequent to the			
measurement date	 -	 21,790	 21,790
Total Deferred Outflows of Resources	\$ 147,600	\$ 1,372,184	\$ 1,519,784
	OPERS	 OP&F	 Total
Deferred Inflows of Resources	 OPERS	 OP&F	 Total
<b>Deferred Inflows of Resources</b> Net difference between projected and	 OPERS	 OP&F	 Total
	\$ OPERS 131,534	\$ OP&F 70,385	\$ Total 201,919
Net difference between projected and		\$	\$
Net difference between projected and actual earnings on OPEB plan investments		\$	\$
Net difference between projected and actual earnings on OPEB plan investments Differences between expected and	 131,534	\$ 70,385	\$ 201,919
Net difference between projected and actual earnings on OPEB plan investments Differences between expected and actual experience	 131,534 222,880	\$ 70,385 300,046	\$ 201,919 522,926
Net difference between projected and actual earnings on OPEB plan investments Differences between expected and actual experience Change in Assumptions	 131,534 222,880	\$ 70,385 300,046	\$ 201,919 522,926
Net difference between projected and actual earnings on OPEB plan investments Differences between expected and actual experience Change in Assumptions Changes in employer proportion and differences	 131,534 222,880	\$ 70,385 300,046	\$ 201,919 522,926

\$21,790 reported as deferred outflows of resources related to OPEB resulting from Township contributions subsequent to the measurement date will be recognized as a reduction of the net OPEB liability or an increase in the net OPEB asset in 2022. Other amounts reported as deferred outflows of resources and deferred inflows of resources related to OPEB will be recognized in OPEB expense as follows:

	OPERS	OP&F	Total
Year Ending December 31:			
2022	(313,632)	124,560	(189,072)
2023	(235,799)	138,531	(97,268)
2024	(57,159)	115,122	57,963
2025	(15,499)	132,017	116,518
2026	-	53,144	53,144
Thereafter		39,561	39,561
Total	\$ (622,089)	\$ 602,935	\$ (19,154)

#### 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 health care costs for financial reporting purposes are based on the substantive plan and include the types of coverages provided at the time of each valuation and the historical pattern of sharing of costs between OPERS and plan members. The total OPEB liability was determined by an actuarial valuation as of December 31, 2019, rolled forward to the measurement date of December 31, 2020.

The actuarial valuation used the following actuarial assumptions applied to all prior periods included in the measurement in accordance with the requirements of GASB 74:

Wage Inflation	3.25%
Projected Salary Increases, including inflation	3.25% to 10.75%, including wage inflation
Single Discount Rate:	
Current Measurement Date	6.00%
Prior Measurement Date	3.16%
Investment Rate of Return	6.00%
Municipal Bond Rate	
Current Measurement Date	2.00%
Prior Measurement Date	2.75%
Health Care Cost Trend Rate	
Current Measurement Date	8.50% initial, 3.50% ultimate in 2035
Prior Measurement Date	10.50% initial, 3.50% ultimate in 2030
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 mortality improvement back to the observation period base year of 2006. The base year of 2006. The base year of 2015 and 2010, respectively. Post-retirement mortality improvement back 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. 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.

The allocation of investment assets within the Health Care portfolio is approved by the 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. The System's primary goal is to achieve and maintain a fully funded status for benefits provided through the defined benefit pension plans. Health care is a discretionary benefit. 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 rates of return are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future rates of return by the target asset allocation percentage, adjusted for inflation. Best estimates of arithmetic rates of return were provided by the Board's investment consultant. For each major asset class that is included in the Health Care portfolio's target asset allocation as of December 31, 2020, these best estimates are summarized in the following table:

		Weighted Average
		Long-Term Expected
	Target	Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	34.00%	1.07%
Domestic Equities	25.00%	5.64%
Real Estate Investment Trust	7.00%	6.48%
International Equities	25.00%	7.36%
Other investments	9.00%	4.02%
Total	100.00%	4.43%

**Discount Rate** A single discount rate of 6.00 percent was used to measure the OPEB liability on the measurement date of December 31, 2020. 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 percent and a municipal bond rate of 2.00 percent. 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 2120. As a result, the long-term expected rate of return on health care investments was applied to projected costs through the year 2120, the duration of the projection period through which projected health care payments are fully funded.

Sensitivity of the Township's Proportionate Share of the Net OPEB Asset to Changes in the Discount Rate The following table presents the Township's proportionate share of the net OPEB asset calculated using the single discount rate of 6.00 percent, as well as what the Township's proportionate share of the net OPEB asset would be if it were calculated using a discount rate that is one-percentage-point lower (5.00 percent) or onepercentage-point higher (7.00 percent) than the current rate:

		Current					
	1%	1% Decrease (5.00%)		Discount Rate (6.00%)		% Increase	
	(					(7.00%)	
Entity's proportionate share							
of the net OPEB liability	\$	(61,409)	\$	(246,960)	\$	(399,503)	

Sensitivity of the Township's Proportionate Share of the Net OPEB Asset 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 asset. The following table presents the net OPEB asset calculated using the assumed trend rates, and the expected net OPEB asset if it were calculated using a health care cost trend rate that is 1.0 percent lower or 1.0 percent 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 2021 is 8.50 percent. 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 percent in the most recent valuation.

	Current Health Care						
	Cost Trend Rate						
	1% Decrease Assumption		1% Increase				
Entity's proportionate share							
of the net OPEB liability	\$	(252,982)	\$	(246,960)	\$	(240,228)	

#### Actuarial Assumptions – OP&F

OP&F's total OPEB liability as of December 31, 2020, is based on the results of an actuarial valuation date of January 1, 2020, and rolled-forward using generally accepted actuarial procedures. The total OPEB liability is determined by OP&F's actuaries in accordance with GASB Statement No. 74, as part of their annual valuation. Actuarial valuations of an ongoing plan involve estimates of reported amounts and assumptions about probability of occurrence of events far into the future. Examples include assumptions about future employment mortality, salary increases, disabilities, retirements and employment terminations. Actuarially determined amounts are subject to continual review and potential modifications, as actual results are compared with past 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 and the historical pattern of sharing benefit costs between the employers and plan members to that point. The projection of benefits for financial reporting purposes does not explicitly incorporate the potential effects of legal or contractual funding limitations.

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

Key methods and assumptions used in the latest actuarial valuation, reflecting experience study results, are presented below.

Valuation Date	January 1, 2020, with actuarial liabilities rolled forward to December 31, 2020
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	8.00%
Projected Salary Increases	3.75% to 10.50%
Payroll Growth	3.25%
Single Discount Rate:	
Current Measurement Date	2.96%
Prior Measurement Date	3.56%
Municipal Bond Rate:	
Current Measurement Date	2.12%
Prior Measurement Date	2.75%
Cost of Living Adjustments	2.20% simple per year

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

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

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

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

The most recent experience study was completed for the five-year period ended December 31, 2016.

The long-term expected rate of return on OPEB plan investments was determined using a building-block approach and assumes a time horizon, as defined in the Statement of Investment Policy. A forecasted rate of inflation serves as the baseline for the return expected. Various real return premiums over the baseline inflation rate have been established for each asset class. The long-term expected nominal rate of return has been determined by calculating a weighted averaged of the expected real return premiums for each asset class, adding the projected inflation rate and adding the expected return from rebalancing uncorrelated asset classes. Best estimates of the long-term expected geometric real rates of return for each major asset class included in OP&F's target asset allocation as of December 31, 2020, are summarized below:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Cash and Cash Equivalents	0.00%	0.00%
Domestic Equity	21.00%	4.10%
Non-US Equity	14.00%	4.80%
Private Markets	8.00%	6.40%
Core Fixed Income*	23.00%	0.90%
High Yield Fixed Income	7.00%	3.00%
Private Credit	5.00%	4.50%
U.S Inflation Linked Bonds*	17.00%	0.70%
Master Limited Partnerships	5.00%	5.60%
Real Assets	8.00%	5.80%
Gold	5.00%	1.90%
Private Real Estate	12.00%	5.30%
	125.00%	

Note: Assumptions are geometric \* levered 2X

OP&F's Board of Trustees has incorporated the risk parity concept into OP&F's asset liability valuation with the goal of reducing equity risk exposure, which reduces overall Total Portfolio risk without sacrificing return, and creating a more risk-balanced portfolio based on the relationship between asset classes and economic environments. From the notional portfolio perspective above, the Total Portfolio may be levered up to 1.25 times due to the application of leverage in certain fixed income asset classes.

**Discount Rate** Total OPEB liability was calculated using the discount rate of 2.96 percent. The projection of cash flows used to determine the discount rate assumed the contributions from employers and from members would be computed based on contribution requirements as stipulated by state statute. Projected inflows from investment earnings were calculated using the longer-term assumed investment rate of return 8.00 percent. Based on those assumptions, OP&F's fiduciary net position was projected to not be able to make all future benefit payment of current plan members. Therefore, a municipal bond rate of 2.12 percent at December 31, 2020 was blended with the long-term rate of 8.00 percent, which resulted in a blended discount rate of 2.96 percent.

Sensitivity of the Township's Proportionate Share of the Net OPEB Liability to Changes in the Discount Rate Net OPEB liability is sensitive to changes in the discount rate, and to illustrate the potential impact the following table presents the net OPEB liability calculated using the discount rate of 2.96 percent, as well as what the net OPEB liability would be if it were calculated using a discount rate that is one percentage point lower (1.96 percent), or one percentage point higher (3.96 percent) than the current rate.

	Current					
	1% Decrease (1.96%)		Discount Rate (2.96%)		1	% Increase (3.96%)
Entity's proportionate share						
of the net OPEB liability	\$	2,300,675	\$	1,845,055	\$	1,469,217

# **NOTE 8 – OTHER EMPLOYEE BENEFITS:**

#### Compensated Absences

#### Accumulated Unpaid Vacation

Township employees earn vacation leave at varying rates based upon length of service. Employees are required to use their vacation leave during the current year. They are not permitted to carry over into the subsequent year. At termination or retirement, employees are paid at their full rate for 100% of unused vacation leave.

#### Accumulated Unpaid Sick Leave

Township employees earn sick leave at varying rates based upon length of service and when the employee was hired. Upon retirement or death, the employee or his/her beneficiary will be eligible to receive payment for earned sick leave hours accumulated up to a maximum of 480 hours. For fire employees, the maximum accumulation is 576 hours. These accumulated hours will be paid at the employee's current rate of pay at retirement or death.

At December 31, 2021, the Township's accumulated unpaid compensated absences amounted to \$406,145 all of which is recorded as a liability of the Governmental Activities. Historically, compensated absences have been paid from one of, or a combination of, the following funds based on the separating employee's duties: General, Road & Bridge, Cemetery, Park, Fire Special Levy, EMS and Ambulance.

#### NOTE 9 – RISK MANAGEMENT:

The Township is exposed to various risks of injuries to employees. The Township insures against injuries to employees through the Ohio Bureau of Worker's Compensation. The Township pays the State Workers' Compensation System a premium based on a rate per \$100 of salaries. The rate is calculated based on accident history and administrative costs. The System administers and pays all claims.

The Township is exposed to various risks of loss related to torts, thefts of, damage to and destruction of assets, errors and omissions, injuries to employees and natural disasters. The Township belongs to the Ohio Township Association Risk Management Authority (OTARMA), a risk-sharing pool available to Ohio townships. OTARMA provides property and casualty coverage for its members. OTARMA is a member of the American Public Entity Excess Pool (APEEP). Member townships pay annual contributions to fund OTARMA. OTARMA pays judgments, settlements and other expenses resulting from covered claims that exceed the members' deductibles.

The various types and extent of coverage provided by OTARMA are as follows:

Commercial Property	\$ 12,000,000	
Ordinance and Law	\$ 250,000	
Vehicle	\$ 250,000	(or actual cost)
Errors and Omissions	\$ 500,000	
Fidelity and Deposit	\$ 50,000	

There were no significant reductions in insurance coverage during the year in any category of risk. Settled claims have not exceeded insurance coverage in any of the past three years.

The Township is a member of the Jefferson Health Plan, which is a claims servicing pool established pursuant to Ohio Revised Code Chapter 167. Health insurance benefits are provided to Township employees through membership in the Plan. The Township makes monthly contributions to the Plan and the Plan is insured with a third-party for stop-loss coverage on claims in excess of \$500,000. In addition to required monthly contributions, the Plan may assess the Township for additional contributions based on a three-year window calculation determined by an independent insurance consultant.

#### **NOTE 10 - LONG-TERM OBLIGATIONS:**

The changes in the Township's long-term liabilities for the year ended December 31, 2021, were as follows:

Governmental Activities:	eginning Balance	<u>A</u>	<u>dditions</u>	<u>D</u>	Deletions	<u>Endi</u>	ng Balance	 ue Within Dne Year
<b>Compensated Absences</b>	\$ 394,343	\$	192,277	\$	(180,475)	\$	406,145	\$ 188,345

Historically, compensated absences have been liquidated from one of, or a combination of, the following funds based on the respective employee's duties: General, Road & Bridge, Cemetery, Park, Fire Special Levy, EMS and Ambulance.

# NOTE 11 – INTERFUND BALANCES AND TRANSFERS:

#### Interfund Transfers

Interfund transfers for the year ended December 31, 2021, consisted of the following:

Transfer From Fund	Transfer to Fund	Amount
General	Road and Bridge	2,000,000
General	Cemetery	2,000,000
General	Fire and EMS	1,000,000
Capital Project	Fire and EMS	63,915
		5,063,915

Transfers out from the General Fund were made to move unrestricted revenues collected in the General Fund to finance various programs and projects accounted for in other funds.

The transfer out from the Capital Project Fund to the Fire and EMS Fund was made to return unused funds to the Fire and EMS Fund and to assist in the design of the new fire station that was paid from the Fire and EMS fund.

# NOTE 12 – CONTINGENT LIABILITIES:

#### Litigation

The Township is a defendant in various lawsuits and subject to various claims over which litigation has not yet commenced. Although the outcomes of these matters is not presently determinable, in the opinion of management and the law director, the resolution of these matters will not have a material adverse effect on the financial condition of the Township.

#### Federal and State Grants

The Township receives federal and state grants for specific purposes that are subject to review and audit by grantor agencies or their designee. Such audits could lead to a request for reimbursement to the grantor agency for expenditures disallowed under the terms of the grant. Based on prior experience, the Township believes such disallowance, if any, would be immaterial.

# **NOTE 13 – FUND BALANCE:**

The fund balances for all governmental funds are classified as nonspendable, restricted, committed, assigned and/or unassigned based primarily on the extent to which the Township is bound to observe constraints imposed upon the use of the resources. The constraints placed on the fund balance for the major governmental funds and all other non-major governmental funds are presented as follows:

	General Fund	Road and Bridge			Non-major Governmental Funds	Total Governmental Funds
Nonspendable:						
Prepaid Items	\$ 24,753	\$ 23,155	\$ 8,166	\$ 119,623	\$ 21,622	\$ 197,319
Inventory of Supplies		166,267	-	-	-	166,267
Total Nonspendable	24,753	189,422	8,166	119,623	21,622	363,586
Restricted for:						
Public safety	-	-	8,745,345	13,997,655	-	22,743,000
Public Works	-	3,804,883	-	-	2,159,230	5,964,113
Street Lighting	-	-	-	-	2,294,984	2,294,984
Conservation-						
Recreation	-	-	-	-	2,113,994	2,113,994
Public Health	-	-	-	-	2,660,843	2,660,843
Other Purposes	-	-	-	-	19,111	19,111
Total Restricted		3,804,883	8,745,345	13,997,655	9,248,162	35,796,045
Assigned: Purchase						
Commitments	159,083	-	_	-	_	159,083
Next Year's Budget	3,281,549	-	_	_		3,281,549
Total Assigned	3,440,632	_	_	_	_	3,440,632
Unassigned (Deficit)	17,374,206	-	-	-	-	17,374,206
Total Fund Balances	\$20,839,591	\$3,994,305	\$8,753,511	\$14,117,278	\$ 9,269,784	\$56,974,469

# NOTE 14 – RELATED ORGANIZATION:

The Deerfield Regional Storm Water District is a body corporate and politic established to exercise the rights and privileges conveyed to it by the constitution and laws of the State of Ohio. The District was created on October 31, 2003 by the Warren County Court of Common Pleas to provide storm water management services to the residents in the vicinity of Deerfield Township in accordance with the provisions of Ohio Revised Code Section 6119.

Although the Deerfield Township Trustees appoint three Trustees to manage the District, the Township Trustees cannot impose their will on the District; the District is not fiscally dependent on the Township and the District does not represent a potential financial benefit or burden to the Township. Accordingly, the District is being disclosed as a related organization of the Township.

The District issues its own financial statements which can be obtained by writing to the Deerfield Regional Storm Water District, 4900 Parkway Drive, Suite 150, Deerfield Township, OH 45040.

# NOTE 15 – PURCHASE COMMITMENTS

The Township had the following outstanding encumbrances as of December 31, 2021:

	Outstanding			
Fund	En	cumbrances		
General	\$	198,609		
Road and Bridge		1,678,090		
Police District		17,812		
Fire and EMS		285,275		
Nonmajor Governmental Funds		177,789		
	\$	2,357,575		

# NOTE 16 – TAX ABATEMENTS

The Township does not have any tax abatements that are required to be disclosed in accordance with Government Accounting Standards Board (GASB) Statement No. 77, *Tax Abatement Disclosures*.

# <u>NOTE 17 – SUBSEQUENT EVENTS</u>

The United States and the State of Ohio declared a state of emergency in March of 2020 due to the COVID-19 pandemic. Ohio's state of emergency ended in June, 2021 while the national state of emergency continues. During 2021, the Township received COVID-19 funding. The financial impact of COVID-19 and the continuing emergency measures will impact subsequent periods of the Township. The impact on the Township's future operating costs, revenues, and additional recovery from emergency funding, either federal or state, cannot be estimated.

# **REQUIRED SUPPLEMENTARY INFORMATION**

#### Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual General Fund For the Year Ended December 31, 2021

	Budgeted Amounts			Variance with Final Budget Favorable
	Original	Final	Actual	(Unfavorable)
Revenues Property and Other Local Taxes Charges for Services Fees, Licenses and Permits Fines and Forfeitures Intergovernmental Interest Other	$         \left\{              1,673,060 \\             73,516 \\             559,396 \\             74,556 \\             472,438 \\             160,000 \\             106,000 \\             106,000         \right.         $	\$ 2,165,096 67,530 547,212 28,955 512,750 220,448 337,781	\$ 2,165,096 67,530 575,654 28,955 512,750 (50,910) 337,781	\$ 28,442  (271,358)
Total Revenues	3,118,966	3,879,772	3,636,856	(242,916)
Expenditures Current General Government				
Trustees Personal Services	99,093	107,093	106,172	921
Other	28,212	46,612	29,828	16,784
Fiscal	20,212	10,012	29,020	10,701
Other	200,581	216,963	160,805	56,158
Administrator	200,001	210,900	100,000	00,100
Personal Services	527,535	632,535	625,176	7,359
Other	148,288	135,000	52,816	82,184
Human Resources			,	
Other	16,340	19,788	11,620	8,168
Public Relations	- )	- ,	,	-,
Other	197,869	216,046	179,137	36,909
Service Buildings	,	- ,	,	)
Other	355,119	368,819	345,325	23,494
Community Development				
Personal Services	284,816	295,816	294,897	919
Other	121,163	116,854	91,925	24,929
Administration				
Other	1,598,336	1,996,292	1,513,603	482,689
Public Works				-
Street Lighting				
Other	72,640	78,000	73,630	4,370

Continued on next page

# Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual General Fund (continued) For the Year Ended December 31, 2021

	Budgeted Amounts		A sturl	Variance with Final Budget Favorable
	Original	Final	Actual	(Unfavorable)
Capital Outlay	\$-	\$ 3,287,291	\$ 3,227,200	\$ 60,091
Total Expenditures	3,649,992	7,517,109	6,712,134	804,975
Excess of Revenues Over (Under) Expenditures	(531,026)	(3,637,337)	(3,075,278)	562,059
<b>Other Financing Sources (Uses)</b> Transfers Out	(4,843,961)	(5,000,000)	(5,000,000)	
Total Other Financing Sources (Uses)	(4,843,961)	(5,000,000)	(5,000,000)	
Net Change in Fund Balance	(5,374,987)	(8,637,337)	(8,075,278)	562,059
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	25,168,244 3,443,330	25,168,244 3,443,330	25,168,244 3,443,330	-
Fund Balance at End of Year	\$ 23,236,587	\$ 19,974,237	\$ 20,536,296	\$ 562,059

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Road and Bridge Fund For the Year Ended December 31, 2021

	Budgeted Amounts			Variance with Final Budget
	Original	Final	Actual	Favorable (Unfavorable)
<b>Revenues</b> Property and Other Local Taxes Intergovernmental Other	\$ 1,972,699 206,120 81,000	\$ 2,099,183 211,921 88,930	\$ 2,099,183 211,921 88,930	\$ - - -
Total Revenues	2,259,819	2,400,034	2,400,034	
Expenditures Current Public Works Streets Personal Services	708,917	728,917	727,042	1,875
Other	1,936,512	4,075,479	3,823,839	251,640
Total Expenditures	2,645,429	4,804,396	4,550,881	253,515
Excess of Revenues Over (Under) Expenditures	(385,610)	(2,404,362)	(2,150,847)	253,515
Other Financing Sources (Uses) Transfers In Total Other Financing Sources (Uses)	2,000,000	2,000,000	2,000,000	
Net Change in Fund Balance	1,614,390	(404,362)	(150,847)	253,515
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	2,275,259 32,843	2,275,259 32,843	2,275,259 32,843	
Fund Balance at End of Year	\$ 3,922,492	\$ 1,903,740	\$ 2,157,255	\$ 253,515

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Police District Fund For the Year Ended December 31, 2021

	Budgeted Amounts			Variance with Final Budget Favorable
	Original	Final	Actual	(Unfavorable)
<b>Revenues</b> Property and Other Local Taxes Intergovernmental Other	\$ 4,722,846 554,510 30,000	\$ 5,001,536 465,066 396,765	\$ 5,001,536 465,066 396,765	\$ - - -
Total Revenues	5,307,356	5,863,367	5,863,367	
Expenditures Current Public Safety Police Other Capital Outlay	4,164,864 112,977	4,452,214 102,977	4,409,725 53,022	42,489 49,955
Total Expenditures	4,277,841	4,555,191	4,462,747	92,444
Net Change in Fund Balance	1,029,515	1,308,176	1,400,620	92,444
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	6,983,610 131,093	6,983,610 131,093	6,983,610 131,093	-
Fund Balance at End of Year	\$ 8,144,218	\$ 8,422,879	\$ 8,515,323	\$ 92,444

# Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Fire Special Levy Fund For the Year Ended December 31, 2021

	Budgeted Amounts Original Final		Actual	Variance with Final Budget Favorable (Unfavorable)
	Oliginal	1 11141	Actual	(Onlavorable)
<b>Revenues</b> Property and Other Local Taxes Charges for Services Intergovernmental	\$ 8,028,836 87,000 772,668	\$ 8,502,611 580,833 818,414	\$ 8,502,611 580,833 818,414	\$ - -
intergovernmental	772,000	010,114	010,414	
Total Revenues	8,888,504	9,901,858	9,901,858	
Expenditures Current Public Safety Fire and EMS Personal Services Other	4,872,401 3,796,805	4,872,401 5,597,835	2,950,304 4,548,930	1,922,097 1,048,905
Total Expenditures	8,669,206	10,470,236	7,499,234	2,971,002
Excess of Revenues Over (Under) Expenditures	219,298	(568,378)	2,402,624	2,971,002
<b>Other Financing Sources (Uses)</b> Transfers In	1,000,000	1,636,093	1,063,915	(572,178)
Total Other Financing Sources (Uses)	1,000,000	1,636,093	1,063,915	(572,178)
Net Change in Fund Balance	1,219,298	1,067,715	3,466,539	2,398,824
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	9,203,219 355,537	9,203,219 355,537	9,203,219 355,537	-
Fund Balance at End of Year	\$ 10,778,054	\$ 10,626,471	\$ 13,025,295	\$ 2,398,824

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Ambulance and EMS Fund For the Year Ended December 31, 2021

	Budgeted	l Amounts		Variance with Final Budget Favorable
	Original	Final	Actual	(Unfavorable)
Revenues Charges for Services	\$ 600,000	\$ 638,741	\$ 674,543	\$ 35,802
Total Revenues	600,000	638,741	674,543	35,802
Expenditures Current Public Safety EMS Personal Services Other	800,000 70,000	800,000 70,000	790,398 17,518	9,602 52,482
Total Expenditures	870,000	870,000	807,916	62,084
Net Change in Fund Balance	(270,000)	(231,259)	(133,373)	97,886
Fund Balance at Beginning of Year	1,025,946	1,025,946	1,025,946	
Fund Balance at End of Year	\$ 755,946	\$ 794,687	\$ 892,573	\$ 97,886

#### Deerfield Township Required Supplementary Information Schedule of the Entity's Proportionate Share of the Net Pension Liability Ohio Public Employees Retirement System - Traditional Plan Last Eight Years \*

	2021			2020 2019		2019	2018		2017	
Entity's Proportion of the Net Pension Liability		0.013430%		0.013485%		0.012212%		0.011899%	0.013051%	
Entity's Proportionate Share of the Net Pension Liability	\$	1,988,734	\$	2,665,348	\$	3,344,748	\$	1,866,653	\$ 2,963,727	
Entity's Covered Payroll	\$	2,101,119	\$	2,117,644	\$	1,917,590	\$	1,811,392	\$ 1,857,265	
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		94.65%		125.86%		174.42%		103.05%	159.57%	
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability		86.88%		82.17%		74.70%		84.66%	77.25%	
	2016		2015		2014					
Entity's Proportion of the Net Pension Liability		0.012550%		0.012202%		0.012202%				
Entity's Proportionate Share of the Net Pension Liability	\$	2,173,873	\$	1,471,753	\$	1,438,511				
Entity's Covered Payroll	\$	1,844,975	\$	1,749,388	\$	1,728,741				
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll		117.83%		84.13%		83.21%				
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability		81.08%		86.45%		86.36%				

\* Information prior to 2014 is not available.

Amounts presented as of the Entity's measurement date which is the prior fiscal year end.

#### 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%.

#### Deerfield Township Required Supplementary Information Schedule of the Entity's Proportionate Share of the Net Pension Liability Ohio Police and Fire Pension Fund Last Eight Years \*

	2021	2020	2019	2018	2017
Entity's Proportion of the Net Pension Liability	0.1741410%	0.1736000%	0.1592700%	0.1498540%	0.1544998%
Entity's Proportionate Share of the Net Pension Liability	\$ 11,871,367	\$ 11,694,601	\$ 13,000,652	\$ 9,197,227	\$ 9,785,864
Entity's Covered Payroll	\$ 3,854,384	\$ 3,719,894	\$ 3,251,327	\$ 2,956,212	\$ 3,027,393
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	308.00%	314.38%	399.86%	311.12%	323.24%
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability	70.65%	69.89%	63.07%	70.91%	68.36%
	2016	2015	2014		
Entity's Proportion of the Net Pension Liability	0.1446669%	0.1433967%	0.1433967%		
Entity's Proportionate Share of the Net Pension Liability	\$ 9,306,525	\$ 7,428,549	\$ 6,983,871		
Entity's Covered Payroll	\$ 2,789,037	\$ 2,685,117	\$ 2,651,434		
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered Payroll	333.68%	276.66%	263.40%		
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability	66.77%	72.20%	73.00%		

\* Information prior to 2014 is not available.

Amounts presented as of the Entity's measurement date which is the prior fiscal year end.

### Notes to Schedule:

Change in Assumptions - In 2018, changes in assumptions were made based upon an updated experience study that was completed for the five-year period ended December 31, 2016. Significant changes included a reduction of the discount rate from 8.25% to 8.0%, 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.

### Deerfield Township Required Supplementary Information Schedule of Entity Contributions Ohio Public Employees Retirement System - Traditional Plan Last Nine Years \*

	 2021	 2020	 2019	 2018	 2017
Contractually Required Contribution	\$ 323,467	\$ 294,157	\$ 296,470	\$ 268,463	\$ 237,536
Contributions in Relation to the Contractually Required Contribution	 (323,467)	 (294,157)	 (296,470)	 (268,463)	 (237,536)
Contribution Deficiency (Excess)	\$ -	\$ 	\$ 	\$ -	\$ -
Entity Covered Payroll	\$ 2,310,477	\$ 2,101,119	\$ 2,117,644	\$ 1,917,590	\$ 1,811,392
Contributions as a Percentage of Covered Payroll	14.00%	14.00%	14.00%	14.00%	13.11%
	 2016	 2015	 2014	 2013	
Contractually Required Contribution	\$ 268,135	\$ 250,157	\$ 230,090	\$ 228,037	
Contributions in Relation to the Contractually Required Contribution	 (268,135)	 (250,157)	 (230,090)	 (228,037)	
Contribution Deficiency (Excess)	\$ 	\$ 	\$ 	\$ -	
Entity Covered Payroll	\$ 1,857,265	\$ 1,844,975	\$ 1,749,388	\$ 1,728,741	
Contributions as a Percentage of Covered Payroll					

\* Information prior to 2013 is not available.

### Deerfield Township Required Supplementary Information Schedule of Entity Contributions Ohio Police and Fire Pension Fund Last Ten Years

	2021	2020	2019	2018	2017
Contractually Required Contribution	\$ 1,015,852	\$ 905,626	\$ 874,035	\$ 763,931	\$ 694,592
Contributions in Relation to the Contractually Required Contribution	(1,015,852)	(905,626)	(874,035)	(763,931)	(694,592)
Contribution Deficiency (Excess)	\$ -	\$ -	\$ -	\$ -	<u>\$ -</u>
Entity Covered Payroll	\$ 4,323,506	\$ 3,854,384	\$ 3,719,894	\$ 3,251,327	\$ 2,956,212
Contributions as a Percentage of Covered Payroll	23.50%	23.50%	23.50%	23.50%	23.50%
	2016	2015	2014	2013	2012
Contractually Required Contribution	\$ 719,802	\$ 630,405	\$ 621,321	\$ 595,835	\$ 557,970
Contributions in Relation to the Contractually Required Contribution	(719,802)	(630,405)	(621,321)	(595,835)	(557,970)
Contribution Deficiency (Excess)	\$-	\$-	\$-	\$-	\$-
Entity Covered Payroll	\$ 3,027,393	\$ 2,789,037	\$ 2,685,117	\$ 2,651,434	\$ 2,479,309
Contributions as a Percentage of Covered Payroll	23.78%	22.60%	23.14%	22.47%	22.51%

### Deerfield Township Required Supplementary Information Schedule of the Entity's Proportionate Share of the Net OPEB Liability Ohio Public Employees Retirement System - OPEB Plan

Last Five Years \*

	2021	2020	2019	2018	2017
Entity's Proportion of the Net OPEB Liability/(Asset)	0.013862%	0.014017%	0.013152%	0.012788%	0.013859%
Entity's Proportionate Share of the Net OPEB Liability (Asset)	\$ (246,960)	\$ 1,936,090	\$ 1,714,746	\$ 1,388,713	\$ 1,399,805
Entity's Covered Payroll	\$ 2,101,119	\$ 2,117,644	\$ 1,917,590	\$ 1,811,392	\$ 1,857,265
Entity's Proportionate Share of the Net OPEB Liability/ (Asset) as a Percentage of its Covered Payroll	-11.75%	91.43%	89.42%	76.67%	75.37%
Plan Fiduciary Net Position as a Percentage of the Total Net OPEB Liability/(Asset)	115.57%	47.80%	46.33%	54.14%	54.04%

\* Information prior to 2017 is not available.

Amounts presented as of the Entity's measurement date which is the prior fiscal 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 heath 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%. The municipal bond rate changed from 3.71% to 2.75%, and the heath care cost trend rate changed from 10.0% to 10.5%.

In 2020, the single discount rate changed from 3.96% to 3.16%. The municipal bond rate changed from 3.71% to 2.75%, and the heath care cost trend rate changed from 10.0% to 10.5%.

In 2021, the single discount rate changed from 3.16% to 6.00% and the heath care cost trend rate changed from 10.5% initial, 3.50% ultimate in 2030 to 8.5% initial, 3.50% ultimate in 2035.

### Deerfield Township Required Supplementary Information Schedule of the Entity's Proportionate Share of the Net OPEB Liability Ohio Police and Fire Pension Fund Last Five Years \*

	2021	2020	2019	2018	2017
Entity's Proportion of the Net OPEB Liability	0.1741410%	0.1736000%	0.1592700%	0.1498540%	0.1545000%
Entity's Proportionate Share of the Net OPEB Liability	\$ 1,845,055	\$ 1,714,771	\$ 1,450,399	\$ 8,490,527	\$ 7,333,760
Entity's Covered Payroll	\$ 3,854,384	\$ 3,719,894	\$ 3,251,327	\$ 2,956,212	\$ 3,027,393
Entity's Proportionate Share of the Net OPEB Liability as a Percentage of its Covered Payroll	47.87%	46.10%	44.61%	287.21%	242.25%
Plan Fiduciary Net Position as a Percentage of the Total Net OPEB Liability	45.42%	47.08%	46.57%	14.13%	15.96%

\* Information prior to 2017 is not available.

Amounts presented as of the Entity's measurement date which is the prior fiscal year end.

#### Notes to Schedule:

Change in Assumptions - In 2018, the single discount rate changed from 3.79% to 3.24%.

In 2019, the single discount rate changed from 3.24% to 4.66%.

Change in Benefit Terms - Beginning January 1, 2019, OP&F changed its retiree health care model to a stipend-based health care model, depositing stipends into health reimbursement accounts that retirees will use to be reimbursed for health care expenses.

In 2020, the single discount rate changed from 4.66% to 3.56%.

In 2021, the single discount rate changed from 3.56% to 2.96%.

### Deerfield Township Required Supplementary Information Schedule of Entity Contributions - OPEB Ohio Public Employees Retirement System Last Six Years \*

		2021	2020 2019		2018		2017			
Contractually Required Contribution	\$	-	\$	-	\$	-	\$	-	\$	16,059
Contributions in Relation to the Contractually Required Contribution		-		-		-		-		(16,059)
Contribution Deficiency (Excess)	\$	-	\$	-	\$	-	\$	-	\$	-
Entity Covered Payroll	\$ 2,	310,477	\$2,	101,119	\$ 2,1	17,644	\$ 1,9	17,590	<b>\$</b> 1,	,811,392
Contributions as a Percentage of Covered Payroll		0.00%		0.00%		0.00%		0.00%		0.89%
		2016								
Contractually Required Contribution	\$	33,959								
Contributions in Relation to the Contractually Required Contribution		(33,959)								
Contribution Deficiency (Excess)	\$	-								
Entity Covered Payroll	\$1,	857,265								
Contributions as a Percentage of Covered Payroll		1.83%								

\* Information prior to 2016 is not available.

### Deerfield Township Required Supplementary Information Schedule of Entity Contributions - OPEB Ohio Police and Fire Pension Fund Last Ten Years

	2021			2020	2019		2018		2017	
Contractually Required Contribution	\$	21,790	\$	19,426	\$	18,748	\$	16,387	\$	14,899
Contributions in Relation to the Contractually Required Contribution		(21,790)		(19,426)		(18,748)		(16,387)		(14,899)
Contribution Deficiency (Excess)	\$	-	\$	-	\$	-	\$	-	\$	-
Entity Covered Payroll	\$ 4	,323,506	\$ 3	3,854,384	\$ 3	3,719,894	\$ 3	3,251,327	\$ 2	2,956,212
Contributions as a Percentage of Covered Payroll		0.50%		0.50%		0.50%		0.50%		0.50%
		2016		2015		2014		2013		2012
Contractually Required Contribution	\$	15,116	\$	13,239	\$	13,048	\$	89,772	\$	193,058
Contributions in Relation to the Contractually Required Contribution		(15,116)		(13,239)		(13,048)		(89,772)		(193,058)
Contribution Deficiency (Excess)	\$	-	\$	-	\$	-	\$	-	\$	-
Entity Covered Payroll	\$ 3	,027,393	\$ 2	2,789,037	\$ 2	2,685,117	\$ 2	2,651,434	\$ 2	2,479,309
Contributions as a Percentage of Covered Payroll		0.50%		0.47%		0.49%		3.39%		7.79%

### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2021

### NOTE A – BUDGETARY BASIS OF ACCOUNTING:

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

Revenues are recorded when received in cash (budgetary basis) as opposed to when susceptible to accrual (GAAP basis).

Expenditures are recorded when paid in cash (budgetary basis) as opposed to when the liability is incurred (GAAP basis).

Encumbrances are treated as expenditures on the budgetary basis.

The following table summarizes the adjustments necessary to reconcile the net change in fund balance per the GAAP statements to the net change in fund balance per the budgetary basis schedules.

	General	Road and Bridge	Police District	Fire & EMS*
GAAP Basis	\$ (7,368,399)	\$ 1,492,691	\$ 1,344,749	\$ 3,118,319
Revenue Accruals	73,187	46,033	80,306	442,930
Expenditure Accruals	(581,457)	(11,481)	(6,623)	57,192
Encumbrances	(198,609)	(1,678,090)	(17,812)	(285,275)
Budgetary Basis	\$(8,075,278)	\$ (150,847)	\$ 1,400,620	\$ 3,333,166

\* The Fire and EMS Fund is a consolidation of the Fire Special Levy Fund and the Ambulance and EMS Fund for GAAP reporting purposes only. The Township budgets separately for the Fire Special Levy Fund and the Ambulance and EMS Fund.

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## COMBINING FINANCIAL STATEMENTS AND INDIVIDUAL

### **FUND SCHEDULES**

### NONMAJOR GOVERNMENTAL FUNDS

### **SPECIAL REVENUE FUNDS**

### Motor Vehicle

To account for the additional motor vehicle license tax levied by Warren County for routine road and maintenance repairs.

### Gasoline Tax

To account for the gasoline tax fees used for routine maintenance of state highways within the Township.

### Cemetery

To account for monies received for the operation and maintenance of the cemetery.

### Park

To account for property taxes received and used for maintenance of the Township parks.

### Permissive Motor Vehicle

To account for permissive taxes received and used for maintenance of roads in the Township.

### Street Lighting

To account for assessments levied on property owners for the purpose of street lights within the Township.

### <u>ARPA</u>

To account for federal grant funds received under the American Rescue Plan Act to mitigate the impact of the COVID-19 Pandemic.

### FEMA

To account for the expenditures and subsequent reimbursements from the Federal Emergency Management Agency associated with specific events or occurrences. The Township did not budget this fund during 2021 as no cash activity occurred during the year.

### Issue II

To account for state funding used in street improvement of the Township. The Township did not budget this fund during 2021 as no cash activity occurred during the year.

### NONMAJOR GOVERNMENTAL FUNDS

## (Continued)

## **CAPITAL PROJECT FUND**

### Capital Project Fund

To account for resources used for the construction of certain township capital projects.

### Combining Balance Sheet Nonmajor Governmental Funds December 31, 2021

	Nonmajor Special Revenue Funds	Capital Project Fund	Total Nonmajor Governmental Funds
Assets:			
Equity in Pooled Cash and Investments	\$ 9,138,698	\$ -	\$ 9,138,698
Receivables:	1		1
Taxes	1,541,899	-	1,541,899
Intergovernmental	260,711	-	260,711
Special Assessments	538,200	-	538,200
Prepaid Items	21,622		21,622
Total Assets	\$ 11,501,130	\$ -	\$ 11,501,130
Liabilities:			
Accounts Payable	\$ 25,168	\$ -	\$ 25,168
Accrued Salaries Payable	18,364	÷ _	18,364
	10,501		10,501
Total Liabilities	43,532	-	43,532
Deferred Inflows of Resources:			
Revenues Levied for the Next Year and			
Unavailable Revenue	2,187,814	-	2,187,814
Total Deferred Inflows of Resources:	2,187,814		2,187,814
Fund Balance:			
Nonspendable	21,622	-	21,622
Restricted	9,248,162	-	9,248,162
Total Fund Balances	9,269,784		9,269,784
Total Deferred Inflows of Resources, Liabilities			
and Fund Balances	\$ 11,501,130	\$ -	\$ 11,501,130
and I und Datances	\$ 11,501,150	ψ -	φ 11,501,150

### Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the Year Ended December 31, 2021

	Nonmajor Special Revenue Funds	Total Nonmajor Governmental Funds	
Revenues:			
Property and Other Taxes	\$ 1,548,235	\$ -	\$ 1,548,235
Intergovernmental	2,699,979	-	2,699,979
Special Assessments	495,883	-	495,883
Charges for Services	523,109	-	523,109
Interest	16,210	-	16,210
Other	16,916		16,916
Total Revenues	5,300,332		5,300,332
Expenditures: Current:			
Public Safety	2,152,058	-	2,152,058
Public Health	321,338	-	321,338
Public Works	1,380,850	-	1,380,850
Conservation-Recreation	1,588,720		1,588,720
Total Expenditures	5,442,966		5,442,966
Excess of Revenues Over (Under)			
Expenditures	(142,634)		(142,634)
Other Financing Sources (Uses): Transfers-In	2,000,000	-	2,000,000
Transfers-Out		(63,915)	(63,915)
Total Other Financing Sources (Uses)	2,000,000	(63,915)	1,936,085
Net Change in Fund Balance	1,857,366	(63,915)	1,793,451
Fund Balance at Beginning of Year	7,412,418	63,915	7,476,333
Fund Balance at End of Year	\$ 9,269,784	\$	\$ 9,269,784

### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO Combining Balance Sheet Nonmajor Special Revenue Funds December 31, 2021

	Motor Vehicle	Gasoline Tax	Cemetery	Park	rmissive or Vehicle	 Street Lighting	 FEMA	 Issue II	 ARPA	Total Nonmajor Special venue Funds
Assets: Equity in Pooled Cash and Investments	\$ 624,096	\$ 1,181,142	\$ 2,670,238	\$ 2,146,446	\$ 200,996	\$ 2,296,669	\$ 2,500	\$ 16,611	\$ -	\$ 9,138,698
Receivables: Property and Other Taxes Intergovernmental Special Assessments Prepaid Items	20,304	236,707	6,430	1,336,194 3,700 	 205,705	 538,200	 - - -	 - - -	 - - -	 1,541,899 260,711 538,200 21,622
Total Assets	\$ 644,400	\$ 1,417,849	\$ 2,676,668	\$ 3,501,532	\$ 406,701	\$ 2,834,869	\$ 2,500	\$ 16,611	\$ -	\$ 11,501,130
Liabilities: Accounts Payable Accrued Wages and Benefits Payable	\$ - -	\$ - -	\$ 4,648 4,747	\$ 18,835 13,617	\$ -	\$ 1,685	\$ -	\$ -	\$ -	\$ 25,168 18,364
Total Liabilities			9,395	32,452	 -	 1,685	 -	 	 -	 43,532
Deferred Inflows of Resources: Revenues Levied for the Next Year and Unavailable Revenue	13,410	156,361		1,339,894	 139,949	 538,200	 -	 	 	 2,187,814
Total Deferred Inflows of Resources:	13,410	156,361		1,339,894	 139,949	 538,200	 -	 	 -	 2,187,814
Fund Balance: Nonspendable Restricted	630,990	1,261,488	6,430 2,660,843	15,192 2,113,994	 266,752	 2,294,984	 2,500	 - 16,611	 -	 21,622 9,248,162
Total Fund Balance	630,990	1,261,488	2,667,273	2,129,186	 266,752	 2,294,984	 2,500	 16,611	 -	 9,269,784
Total Deferred Inflows of Resources, Liabilities and Fund Balance	\$ 644,400	\$ 1,417,849	\$ 2,676,668	\$ 3,501,532	\$ 406,701	\$ 2,834,869	\$ 2,500	\$ 16,611	\$ -	\$ 11,501,130

### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Special Revenue Funds For the Year Ended December 31, 2021

	Motor Vehicle	Gasoline Tax	Cemetery	Park	Permissive Motor Vehicle	Street Lighting	FEMA	Issue II	ARPA	Total Nonmajor Special Revenue Funds
Revenues: Property and Other Taxes	\$ -	\$ -	\$ -	\$ 1,358,415	\$ 189,820	\$-	\$-	\$-	\$-	\$ 1,548,235
Intergovernmental	47,427	490,579	439	9,476	-	-	-	-	2,152,058	2,699,979
Special Assessments	-	-	465,876	-	-	495,883	-	-	-	495,883
Charges for Services Interest	5,409	5,398	403,870	57,233	5,403	-	-	-	-	523,109 16,210
Other	-	-	1,491	15,425		-			-	16,916
ond				10,120						10,910
Total Revenues	52,836	495,977	467,806	1,440,549	195,223	495,883			2,152,058	5,300,332
Expenditures: Current:										
Public Safety	-	-	-	-	-	-	-	-	2,152,058	2,152,058
Public Health	-	-	321,338	-	-	-	-	-	-	321,338
Public Works	98,908	254,031	-	-	598,071	429,840	-	-	-	1,380,850
Conservation-Recreation				1,588,720				-	-	1,588,720
Total Expenditures	98,908	254,031	321,338	1,588,720	598,071	429,840			2,152,058	5,442,966
Excess (Deficiency) of Revenues Over (Under) Expenditures	(46,072)	241,946	146,468	(148,171)	(402,848)	66,043		<u> </u>	<u> </u>	(142,634)
Other Financing Sources (Uses): Transfers-In	<u> </u>		2,000,000							2,000,000
Total Other Financing Sources (Uses)			2,000,000							2,000,000
Net Change in Fund Balance	(46,072)	241,946	2,146,468	(148,171)	(402,848)	66,043	-	-	-	1,857,366
Fund Balance at Beginning of Year	677,062	1,019,542	520,805	2,277,357	669,600	2,228,941	2,500	16,611		7,412,418
Fund Balance at End of Year	\$ 630,990	\$ 1,261,488	\$ 2,667,273	\$ 2,129,186	\$ 266,752	\$ 2,294,984	\$ 2,500	\$ 16,611	<u>\$</u> -	\$ 9,269,784

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Motor Vehicle Fund For the Year Ended December 31, 2021

	E	Budgeted Am	nounts		Variance with Final Budget Favorable
	Orig	inal	Final	Actual	(Unfavorable)
<b>Revenues</b> Property and Other Local Taxes Interest	\$ 3	35,000 \$ 5,000	6 46,799 4,691	\$ 46,799 5,409	\$ - 718
Total Revenues	2	40,000	51,490	52,208	718
Expenditures Current Public Works Street Other		<u> </u>	100,000	98,908	1,092
Total Expenditures			100,000	98,908	1,092
Net Change in Fund Balance	2	40,000	(48,510)	(46,700)	1,810
Fund Balance at Beginning of Year	67	70,796	670,796	670,796	
Fund Balance at End of Year	\$ 71	10,796 \$	622,286	\$ 624,096	\$ 1,810

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Gasoline Tax Fund For the Year Ended December 31, 2021

		Amounts		Variance with Final Budget Favorable	
	Original	Final	Actual	(Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Interest	\$ 400,000 5,000	\$ 486,728 4,679	\$ 486,728 5,398	\$ - 719	
Total Revenues	405,000	491,407	492,126	719	
Expenditures Current Public Works Streets Other	250,000	261,582	261,581	1	
Total Expenditures	250,000	261,582	261,581	<u>1</u>	
Net Change in Fund Balance	155,000	229,825	230,545	720	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	931,465 11,582	931,465 11,582	931,465 11,582	- -	
Fund Balance at End of Year	\$ 1,098,047	\$ 1,172,872	\$ 1,173,592	\$ 720	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Cemetery Fund For the Year Ended December 31, 2021

	<u>Budgetec</u> Original	l Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)	
	0				
<b>Revenues</b> Charges for Services Other	\$ 365,500 5,000	\$ 468,729 21,006	\$ 466,529 21,005	\$ (2,200) (1)	
Total Revenues	370,500	489,735	487,534	(2,201)	
Expenditures Current Health Cemeteries					
Personal Services Other	113,081 190,038	128,081 220,101	126,733 199,594	1,348 20,507	
Total Expenditures	303,119	348,182	326,327	21,855	
Excess of Revenues Over (Under) Expenditures	67,381	141,553	161,207	19,654	
Other Financing Sources (Uses)					
Transfers In	2,000,000	2,000,000	2,000,000		
Total Other Financing Sources (Uses)	2,000,000	2,000,000	2,000,000		
Net Change in Fund Balance	2,067,381	2,141,553	2,161,207	19,654	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	487,862 11,143	487,862 11,143	487,862 11,143	- -	
Fund Balance at End of Year	\$ 2,566,386	\$ 2,640,558	\$ 2,660,212	\$ 19,654	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Park Fund For the Year Ended December 31, 2021

	Budgetec	l Amounts		Variance with Final Budget	
	Original	Final	Actual	Favorable (Unfavorable)	
Revenues					
Property and Other Local Taxes	\$ 1,294,339	\$ 1,358,415	\$ 1,358,415	\$ -	
Charges for Services	5,000	8,777	9,717	940	
Intergovernmental	-	8,693	8,693	-	
Other	10,000	102,101	103,181	1,080	
Total Revenues	1,309,339	1,477,986	1,480,006	2,020	
Expenditures					
Current					
Conservation-Recreation					
Parks					
Personal Services	446,618	450,618	447,242	3,376	
Other	1,024,517	1,308,664	1,208,276	100,388	
Total Expenditures	1,471,135	1,759,282	1,655,518	103,764	
Net Change in Fund Balance	(161,796)	(281,296)	(175,512)	105,784	
Fund Balance at Beginning of Year	2,158,720	2,158,720	2,158,720	-	
Prior Year Encumbrances Appropriated	80,744	80,744	80,744		
Fund Balance at End of Year	\$ 2,077,668	\$ 1,958,168	\$ 2,063,952	\$ 105,784	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Permissive Motor Vehicle Tax Fund For the Year Ended December 31, 2021

	¥	Amounts		Variance with Final Budget Favorable	
	Original Final		Actual	(Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Interest	\$    105,000 5,000	\$ 142,541 4,685	\$ 142,541 5,403	\$ - 718	
Total Revenues	110,000	147,226	147,944	718	
Expenditures Current Public Works Streets Other	698,072	598,072	598,071	1	
Total Expenditures	698,072	598,072	598,071	1	
Net Change in Fund Balance	(588,072)	(450,846)	(450,127)	719	
Fund Balance at Beginning of Year	651,123	651,123	651,123	<u> </u>	
Fund Balance at End of Year	\$ 63,051	\$ 200,277	\$ 200,996	\$ 719	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Street Lighting Fund For the Year Ended December 31, 2021

	Budgeted	Amounts		Variance with Final Budget Favorable	
	Original	Final	Actual	(Unfavorable)	
<b>Revenues</b> Special Assessments	\$ 480,000	\$ 495,883	\$ 495,883	\$ -	
Total Revenues	480,000	495,883	495,883		
Expenditures Current Public Works Lighting Other	530,000	594,149	540,874	53,275	
Total Expenditures	530,000	594,149	540,874	53,275	
Net Change in Fund Balance	(50,000)	(98,266)	(44,991)	53,275	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	2,210,666 53,275	2,210,666 53,275	2,210,666 53,275	-	
Fund Balance at End of Year	\$ 2,213,941	\$ 2,165,675	\$ 2,218,950	\$ 53,275	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual ARPA Fund For the Year Ended December 31, 2021

	Budgete	d Amounts		Variance with Final Budget	
	Original	Final	Actual	Favorable (Unfavorable)	
Revenues Intergovernmental	\$ 2,152,058	\$ 2,152,058	\$ 2,152,058	\$ -	
Total Revenues	2,152,058	2,152,058	2,152,058		
Expenditures Current Public Safety Fire and EMS Personal Services Other	1,579,880 572,178	1,579,880 572,178	1,579,880 572,178	<u>-</u>	
Total Expenditures	2,152,058	2,152,058	2,152,058		
Net Change in Fund Balance	-	-	-	-	
Fund Balance at Beginning of Year					
Fund Balance at End of Year	\$-	\$ -	\$ -	\$ -	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Capital Project Fund For the Year Ended December 31, 2021

	Budgeted Amounts Original Final					Actual	Variance with Final Budget Favorable (Unfavorable)	
	Oliginal Final Actual		Actual	(Unlav	orable)			
<b>Revenues</b> Total Revenues	\$	-	\$		\$		\$	-
<b>Expenditures</b> Total Expenditures		-		-		-		-
Excess of Revenues Over (Under) Expenditures								_
<b>Other Financing Sources (Uses)</b> Transfers Out	(6	<u>3,915)</u>		(63,915)		(63,915)		
Total Other Financing Sources (Uses)		3,915)		(63,915)		(63,915)		-
Net Change in Fund Balance	(6	3,915)		(63,915)		(63,915)		-
Fund Balance at Beginning of Year		3,915		63,915		63,915		-
Fund Balance at End of Year	\$	-	\$	_	\$	-	\$	-

# STATISTICAL SECTION

TITH



Deerfield

### **Statistical Section**

This part of the Township's annual comprehensive 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 Township's overall financial health.

<u>Contents</u> Financial Trends	Page(s)
These schedules contain trend information to help the reader understand how the Township's financial position has changed over time.	98-101
<b>Revenue Capacity</b> These schedules contain information to help the reader understand and assess the factors affecting the Township's ability to generate its most significant local revenue source, property tax.	102-107
<b>Debt Capacity</b> These schedules present information to help the reader assess the affordability of the Township's current levels of outstanding debt and the Township's ability to issue additional debt in the future.	108-111
<b>Economic and Demographic Information</b> These schedules offer economic and demographic indicators to help the reader understand the environment within which the Township's financial activities take place and to provide information that facilitates comparisons of financial information over time among governments.	112-113
<b>Operating Information</b> These schedules contain service and infrastructure data to help the reader understand how the information in the Township's financial report related to the services the Township provides and the activities it performs.	114-116
Sources Unless otherwise noted, the information in these schedules is derived	

from the annual comprehensive financial reports for the relevant year.

### **Deerfield Township**

#### Warren County, Ohio

Net Position By Component

Last Ten Years Accrual basis of accounting

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Governmental Activities										
Net Investment in Capital Assets	\$ 93,428,851	\$ 83,662,379	\$ 71,389,972	\$ 67,515,118	\$ 62,098,217	\$ 59,168,716	\$ 57,009,590	\$ 52,069,128	\$ 45,967,434	\$ 42,546,793
Restricted:										
Other Purposes	37,090,975	29,163,376	25,858,641	23,528,541	20,996,591	18,551,405	16,098,409	14,664,325	12,090,129	11,919,865
Debt Service	-	-	-	-	-	-	5,589	83,640	263,764	442,611
Purposes Permitted by TIF Agreement	-	-	21,831,281	20,258,695	19,774,903	15,501,789	13,301,904	12,674,957	14,159,675	13,940,644
Unrestricted	6,745,324	13,080,356	(2,737,753)	(9,598,907)	(494,263)	3,746,387	3,819,007	10,499,892	9,906,296	7,587,161
Total Governmental Activities Net Position	\$ 137,265,150	\$ 125,906,111	\$ 116,342,141	\$ 101,703,447	\$ 102,375,448	\$ 96,968,297	\$ 90,234,499	\$ 89,991,942	\$ 82,387,298	\$ 76,437,074

Notes:

GASB 68 was implemented in 2015. Net position for 2014 (and prior years) was not restated. GASB 75 was implemented in 2018. Net position for 2017 (and prior years) was not restated.

The Township retired all debt and closed the TIF Districts in 2020.

# Deerfield Township Warren County, Ohio Changes in Net Position Last Ten Years (Accrual Basis of Accounting)

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Program Revenues										
Governmental Activities:										
Charges for Services:										
General Government	\$ 617,236	\$ 773,812	\$ 759,162	\$ 786,362	\$ 782,494	\$ 707,068	\$ 703,289	\$ 695,720	\$ 699,878	\$ 678,682
Public Safety	852,651	738,338	1,001,219	875,402	790,505	753,157	834,410	870,797	650,137	706,261
Public Works	88,930	64,505	34,657	76,408	24,011	14,342	35,983	40,583	42,155	13,137
Public Health	487,534	374,693	408,079	308,761	302,562	318,166	350,022	300,925	282,302	213,427
Conservation-Recreation	59,440	44,777	74,599	92,128	109,992	90,404	90,341	91,738	57,251	55,173
Subtotal - Charges for Services	2,105,791	1,996,125	2,277,716	2,139,061	2,009,564	1,883,137	2,014,045	1,999,763	1,731,723	1,666,680
Operating Grants and Contributions:										
Public Safety	2,468,517	2,777,444	245,050	220,386	187,196	89,187	234,409	272,374	292,316	265,831
Public Works	495,883	480,837	482,985	466,463	491,683	490,253	495,742	568,815	489,005	541,312
Conservation-Recreation	13,218	-	-	-	-	-	-	-	-	-
Subtotal - Operating Grants and Contributions	2,977,618	3,258,281	728,035	686,849	678,879	579,440	730,151	841,189	781,321	807,143
Capital Grants and Contributions:										
General Government	-		-	-	160,614	-	-	-	-	-
Public Safety	<del>-</del>	50,216	-			-				
Public Works	6,570,671	1,824,675	-	396,925	662,300	393,962	699	1,947	82,473	59,289
Conservation-Recreation		126,540								
Subtotal - Capital Grants and Contributions	6,570,671	2,001,431		396,925	822,914	393,962	699	1,947	82,473	59,289
Total Governmental Activities Program Revenues	11,654,080	7,255,837	3,005,751	3,222,835	3,511,357	2,856,539	2,744,895	2,842,899	2,595,517	2,533,112
Governmental Activities:										
General Government	2,359,962	4,210,045	3,175,897	2,816,757	3,724,035	2,662,764	2,418,732	2,392,920	2,234,629	2,345,345
Payment to Schools	_,,0	4,147,306	4,272,032	4,349,181	4,237,301	4,083,482	4,000,794	3,883,501	3,827,347	3,615,724
Public Safety	14,029,465	14,424,685	5,884,071	12,403,132	11,659,329	11,278,100	9,990,061	9,724,650	9,490,775	9,105,315
Public Works	3,963,803	4,708,454	4,741,093	4,458,088	4,419,219	4,695,867	3,729,347	3,210,184	4,297,941	4,542,924
Public Health	224,622	398,429	436,479	413,763	432,155	422,579	391,680	357,953	279,358	266,898
Conservation-Recreation	1,898,331	2,031,208	1,716,126	1,748,583	1,669,737	1,480,833	1,504,371	1,399,665	1,385,890	1,299,175
Debt Service:	,,	,,	,, .	· · · · · · ·	,,	,,	/ /	,,	,,	,,
Interest and Fiscal Charges	-	226,527	487,520	614,447	743,344	864,981	850,214	1,576,509	1,195,730	1,399,469
Total Governmental Activities Expenses	22,476,183	30,146,654	20,713,218	26,803,951	26,885,120	25,488,606	22,885,199	22,545,382	22,711,670	22,574,850
Total Government Activties Net Expense	(10,822,103)	(22,890,817)	(17,707,467)	(23,581,116)	(23,373,763)	(22,632,067)	(20,140,304)	(19,702,483)	(20,116,153)	(20,041,738)
General Revenues and Other Changes in Net Position Governmental Activities Taxes:										
Property and Other Local Taxes Levied For:										
General Purposes	1,408,674	1,074,002	1,046,568	982,154	1,034,996	1,125,096	1,116,226	1,163,053	1,140,372	1,139,778
Public Works	2,097,673	1,760,044	1,708,247	1,514,494	1,472,915	1,464,946	1,289,596	1,283,436	1,249,927	1,297,339
Public Safety	13,495,578	11,152,454	10,928,484	10,610,223	10,221,394	10,250,361	9,817,118	9,820,979	8,101,391	8,330,088
Recreation	1,357,622	1,137,410	1,115,335	1,088,371	1,059,428	1,070,673	1,038,537	1,042,603	807,401	811,759
Other Taxes Grants and Entitlements not Restricted to	1,613,791	1,021,149	1,717,855	1,483,786	1,479,890	1,438,727	1,435,265	1,318,400	1,416,694	1,581,179
Specific Programs	2,242,504	3,010,721	2,249,097	2,002,346	1,961,756	2,003,242	1.941.052	1,695,008	3,770,113	2,476,832
Payment in Lieu of Taxes	-	12,672,536	12,637,520	13,031,332	12,212,603	12,010,730	11,385,665	10,977,917	9,751,884	10,316,631
Investment Income	(34,700)	626,471	943,055	206,452	30,506	2,120	1,561	5,731	9,156	15,110
Miscellaneous										
Total Governmental Activites	22,181,142	32,454,787	32,346,161	30,919,158	29,473,488	29,365,895	28,025,020	27,307,127	26,246,938	25,968,716
Total Government Activities Change in Net Position	\$ 11,359,039	\$ 9,563,970	\$ 14,638,694	\$ 7,338,042	\$ 6,099,725	\$ 6,733,828	\$ 7,884,716	\$ 7,604,644	\$ 6,130,785	\$ 5,926,978

#### **Deerfield Township**

Warren County, Ohio Fund Balances, Governmental Funds Last Ten Years

	2021		2020		2019	2018	2017	2016	2015	2014		2013	2012
General Fund													
Nonspendable	\$ 24,7	53 5	\$ 25,578	\$	24,116	\$ 33,369	\$ 6,899	\$ 161,731	\$ 6,730	\$ 6,904	\$	108,457	\$ 609,193
Assigned	3,440,6	32	8,189,797		229,791	215,338	433,860	65,412	64,828	78,285		62,065	47,649
Unassigned	17,374,2	)6	19,992,615	1	0,506,555	 9,173,120	 8,658,482	 9,752,534	 9,444,239	 8,540,842		8,286,630	 4,955,835
Total General Fund	20,839,5	91	28,207,990	1	0,760,462	 9,421,827	 9,099,241	 9,979,677	 9,515,797	 8,626,031	_	8,457,152	 5,612,677
All Other Governmental Funds													
Nonspendable	338,8	33	339,332		315,834	365,708	207,609	206,165	225,355	439,208		1,602,766	175,707
Restricted	35,796,0	45	27,982,421	4	6,477,450	42,383,059	39,738,065	32,981,509	28,537,121	26,118,969		23,643,816	24,765,712
Committed		-	63,915		63,915	63,915	-	-					-
Unassigned		<u> </u>			-	 -	 (3,865,023)	 (4,064,560)	 (4,433,089)	 (4,845,663)	_	(5,516,369)	 (5,188,657)
Total All Other Governmental Funds	36,134,8	78	28,385,668	4	6,857,199	 42,812,682	 36,080,651	 29,123,114	 24,329,387	 21,712,514		19,730,213	 19,752,762
Total Governmental Funds	\$ 56,974,4	59 5	\$ 56,593,658	\$ 5	7,617,661	\$ 52,234,509	\$ 45,179,892	\$ 39,102,791	\$ 33,845,184	\$ 30,338,545	\$	28,187,365	\$ 25,365,439

Deerfield Township Warren County, Ohio Changes in Fund Balances, Governmental Funds Last Ten Years (Modified Accrual Basis of Accounting)

	 2021	 2020	2019	 2018	 2017	 2016	 2015	 2014	 2013	2012
Revenues										
Property and Other Taxes	\$ 19,339,335	\$ 15,634,188	\$ 16,040,464	\$ 15,400,073	\$ 14,936,704	\$ 14,903,691	\$ 14,575,148	\$ 14,333,550	\$ 12,461,465	\$ 12,468,133
Intergovernmental	5,234,193	5,906,917	2,562,580	2,614,159	2,845,785	2,536,210	2,186,205	2,073,024	3,960,813	2,516,189
Special Assessments	495,883	480,837	482,985	466,463	491,683	490,550	573,691	674,191	666,258	678,222
Charges for Services	1,410,951	1,237,971	1,512,873	1,285,322	1,215,777	1,166,218	1,279,228	1,260,588	1,036,313	1,054,222
Licenses, Permits and Fees	528,334	550,748	580,800	641,948	574,443	470,334	530,992	536,948	583,115	537,002
Fines and Forfeitures	27,273	73,685	43,593	55,551	73,101	57,735	74,832	78,251	78,044	50,707
Payments in Lieu of Taxes	-	12,672,536	12,637,520	13,031,332	12,212,603	12,010,730	11,385,665	10,977,917	9,751,884	10,316,631
Interest	(34,700)	626,553	943,055	206,452	30,506	2,120	1,561	5,731	9,156	15,110
Other	 133,265	 496,547	 656,397	 220,999	 586,372	 124,266	 461,721	 506,560	 574,721	 1,088,104
Total Revenues	 27,134,534	 37,679,982	 35,460,267	 33,922,299	 32,966,974	 31,761,854	 31,069,043	 30,446,760	 29,121,769	 28,724,320
Expenditures										
Current:										
General Government	2,971,978	3,753,300	2,900,707	2,722,934	3,255,111	2,547,249	2,388,082	2,295,942	2,159,169	2,346,246
Payments to Schools		4,147,306	4,272,032	4,349,181	4,237,301	4,083,482	4,000,794	3,883,501	3,827,347	3,615,724
Public Safety	14,669,437	13,343,305	11,607,881	11,061,250	10,582,878	10,235,342	10,598,482	10,294,661	9,053,857	8,704,611
Public Works	4,242,160	2,969,472	2,862,686	2,473,316	2,405,904	2,357,643	2,375,209	2,100,788	3,177,857	3,059,941
Public Health	358,596	330,189	360,308	379,657	371,645	441,393	370,965	333,173	262,506	251,116
Conservation-Recreation	1,588,720	1,326,952	1,094,001	1,164,436	1,024,652	864,692	904,227	880,593	700,110	767,675
Capital Outlay	2,922,832	1,169,784	4,840,633	2,358,617	2,669,454	3,559,244	4,392,040	5,767,518	4,297,370	1,856,821
Debt Service:	_,,,	-,,	.,,	_,	_,,.	-,,-	.,,	.,,	.,,	-,
Principal Retirement	-	11,185,000	1,625,000	1,700,000	1,565,000	2,035,000	1,625,000	4,355,000	1,575,000	1,405,000
Interest and Fiscal Charges	-	478,677	537,107	666,208	794,377	917,932	907,605	1,634,404	1,246,627	1,432,508
Note Issuance Cost	 -	 -	 	 -	 -	 -	 	 -	 -	 20,332
Total Expenditures	 26,753,723	 38,703,985	 30,100,355	 26,875,599	 26,906,322	 27,041,977	 27,562,404	 31,545,580	 26,299,843	 23,459,974
Excess of Revenues Over										
(Under) Expenditures	 380,811	 (1,024,003)	 5,359,912	 7,046,700	 6,060,652	 4,719,877	 3,506,639	 (1,098,820)	 2,821,926	 5,264,346
Other Financing Sources (Uses) Sale of Bonds	_		_	_	_	_	_	_	_	
Sale of Assets	-	-	23,240	7,917	16,449	537,730	-	3,250,000	-	-
Other Financing Sources	-	-	-	-	-	-	-	-	-	-
Transfers In	5,063,915	30,245,831	12,889,091	17,325,513	13,424,663	12,113,371	11,086,513	13,660,231	9,408,632	11,705,956
Transfers Out	 (5,063,915)	 (30,245,831)	 (12,889,091)	 (17,325,513)	 (13,424,663)	 (12,113,371)	 (11,086,513)	 (13,660,231)	 (9,408,632)	 (11,705,956)
Total Other Financing Sources (Uses)	 	 	 23,240	 7,917	 16,449	 537,730	 -	 3,250,000	 	 -
Net Change in Fund Balances	\$ 380,811	\$ (1,024,003)	\$ 5,383,152	\$ 7,054,617	\$ 6,077,101	\$ 5,257,607	\$ 3,506,639	\$ 2,151,180	\$ 2,821,926	\$ 5,264,346
Debt Service as a Percentage of Noncapital Expenditures	0.00%	33.30%	8.58%	9.57%	9.52%	12.01%	11.46%	24.35%	12.70%	13.11%

### Deerfield Township Warren County, Ohio

Assessed Valuation and Estimated Actual Values of Taxable Property Last Ten Years

						Tangible Pers	sonal Property							
		Real Property			Public Utility									
O 11				Estimated		A 1		Estimated						
Collection Year	Assessed Value			Actual Value		Assessed Value	Actual Value							
2021	\$	1,560,967,180	\$	4,459,906,229	\$	37,873,390	\$	43,037,943						
2020	\$	1,328,732,540	\$	3,796,378,686	\$	34,228,430	\$	38,895,943						
2019		1,286,940,800		3,676,973,714		32,474,560		36,902,909						
2018		1,143,366,480		3,266,761,371		30,217,970		34,338,602						
2017		1,117,795,650		3,193,701,857		27,590,080		31,352,364						
2016		1,093,952,250		3,125,577,857		26,988,830		30,669,125						
2015		995,318,330		2,843,766,657		25,892,640		29,423,455						
2014		995,318,330		2,843,766,657		25,892,640		29,423,455						
2013		978,635,050		2,796,100,150		23,482,240		26,684,360						
2012		967,997,930		2,765,708,370		21,345,790		24,256,580						

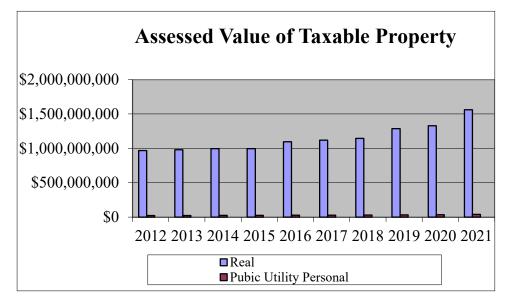
Real property is reappraised every six years with a State mandated update of the current market value in the third year following each reappraisal.

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.

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%, 2 1/2% and homestead exemptions before being billed.

Source: County Auditor

 	Total Estimated		Total
Assessed	Actual		Tax Rate
Value	Value	Ratio	Millage
\$ 1,598,840,570	\$ 4,502,944,172	35.51%	14.10
\$ 1,362,960,970	\$ 3,835,274,629	35.54%	14.10
1,319,415,360	3,713,876,623	35.53%	14.10
1,173,584,450	3,301,099,974	35.55%	14.10
1,145,385,730	3,225,054,221	35.52%	14.10
1,120,941,080	3,156,246,982	35.51%	14.10
1,021,210,970	2,873,190,112	35.54%	14.10
1,021,210,970	2,873,190,112	35.54%	14.10
1,002,117,290	2,822,784,510	35.50%	12.60
989,343,720	2,789,964,950	35.46%	12.60



### Deerfield Township Warren County, Ohio Property Tax Rates - Direct and Overlapping Governments (Per \$1,000 of Assessed Valuation) Last Ten Years

	2021	2020	2019
General Fund Road and Bridge Police Fire Park <b>Total Millage</b>	$0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10$	$0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10$	$0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10$
Overlapping Rates by Taxing District			
Mason City School District	86.35	87.10	82.79
City of Mason	6.72	6.72	6.72
Warren County	2.50	6.28	6.28
Warren County Career Center	4.50	4.50	4.50
Special Districts	1.50	1.50	1.50
Mason Public Library	0.50	0.50	0.50
Great Oaks JVSD	2.70	2.70	2.70

Source: County Auditor

Notes: 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.

The real property tax rates for the voted levies of the overlapping taxing districts are reduced so that inflationary increases in value do not generate additional revenue.

2018	2017	2016	2015	2014	2013	2012
$\begin{array}{r} 0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10 \end{array}$	0.86 1.44 4.00 6.80 1.00 14.10	0.86 1.44 4.00 6.80 1.00 14.10	$\begin{array}{r} 0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10 \end{array}$	$0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10$	$0.86 \\ 1.44 \\ 4.00 \\ 6.80 \\ 1.00 \\ 14.10$	0.86 1.44 2.50 6.80 1.00 12.60
83.11	83.11	83.11	83.97	83.97	83.97	83.45
6.72	6.72	6.72	6.72	6.72	7.32	7.32
7.78	7.78	7.78	7.78	7.78	7.78	7.78
4.50	4.50	4.50	4.50	4.50	4.50	4.50
1.50	1.50	1.50	1.50	1.50	1.50	1.50
0.75	0.75	0.75	0.75	0.75	0.75	0.75
2.70	2.70	2.70	2.70	2.70	2.70	2.70

Principal Taxpayers - Real Estate Tax 2021 and 2012

	202	1
Taxpayer	Real Property Assessed Valuation (1)	Percentage of Real Assessed Valuation
Duke Energy	\$40,106,870	2.51%
Ramco-Gershenson	34,111,560	2.13%
Somerset Deerfield	15,887,550	0.99%
CVG Partners IV LLC	14,376,730	0.90%
GS-A Deerfield Crossing	13,424,620	0.84%
CP Mason, LLC	12,960,790	0.81%
District Partners I, LLC	11,825,770	0.74%
Inland American Loveland	11,812,100	0.74%
GC Net Lease	11,561,700	0.72%
Hills Properties, LTD	10,985,540	0.69%
Total	\$177,053,230	11.07%
Total Assessed Valuation	\$1,598,840,570	
	201.	2
	Real Property	Percentage of Real
Taxpayer	Assessed Valuation (1)	Assessed Valuation
Deerfield Realty	\$45,399,600	4.59%
Inland American Loveland	25,409,310	2.57%
Passco Mallard Crossing	24,893,670	2.52%
Comm Insurance Co.	21,931,750	2.22%
NE Cincinnati Hotel	19,351,430	1.96%
FACS Group, Inc.	18,728,250	1.89%
Island Club Apts	16,928,700	1.71%
Sterling Lakes Apts	16,683,500	1.69%
Hills Properties, LTD	13,945,610	1.41%
Kennedy Apts LTD	13,907,020	1.41%
Total	\$217,178,840	21.97%
Total Assessed Valuation	\$989,343,720	

Source: County Auditor

(1) The amounts presented represent the assessed values upon which 2020 and 2011 collections were based.

# **Deerfield Township Warren County, Ohio** Property Tax Levies And Collections Last Ten Years

Year 2021	Total Tax Levy \$ 19,775,509	Current Tax Collections \$ 19,579,731	Percent of Current Tax Collections To Tax Levy 99.01%	Delinquent Tax Collections \$ 190,954	Total Tax Collections \$ 19,770,685	Percent of Total Tax Collections To Tax Levy 99.98%	Accumulated Outstanding Delinquent Taxes \$ 41,729	Percentage of Delinquent Taxes to Total Tax Levy 0.21%
2020	\$ 16,658,775	\$ 16,455,538	98.78%	\$ 196,617	\$ 16,652,155	99.96%	\$ 41,144	0.25%
2019	\$ 16,452,723	\$ 16,092,611	97.81%	\$ 200,844	\$ 16,293,455	99.03%	\$ 71,087	0.43%
2018	15,576,246	15,379,598	98.74%	124,366	15,503,964	99.54%	60,500	0.39%
2017	15,043,498	14,656,880	97.43%	170,051	14,826,931	98.56%	54,405	0.36%
2016	15,063,065	14,616,782	97.04%	227,276	14,844,058	98.55%	219,007	1.45%
2015	14,439,901	14,231,400	98.56%	179,234	14,410,634	99.80%	53,219	0.37%
2014	14,401,087	14,010,459	97.29%	171,758	14,182,217	98.48%	228,812	1.59%
2013	12,424,662	12,040,389	96.91%	188,340	12,228,729	98.42%	204,981	1.65%
2012	12,671,194	12,179,725	96.12%	194,633	12,374,358	97.66%	387,105	3.06%

Source: County Auditor

## **Deerfield Township**

### Warren County, Ohio

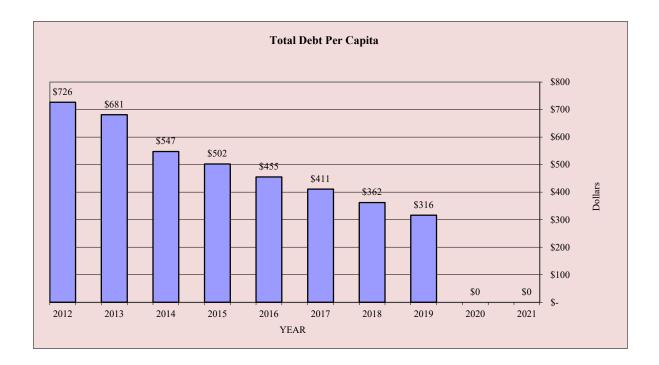
## Ratio of Outstanding Debt to

Total Personal Income and Debt Per Capita

Last Ten Years

Year	General Obligation Bonds	Special Assessment Bonds	Long-Term Notes	Total Debt	Percentage of Personal Income	Per Capita
2021	\$ -	\$ -	\$ -	\$ -	N/A %	\$ -
2020	\$ -	\$ -	\$ -	\$ -	N/A %	\$ -
2019	\$ -	\$ -	\$ 11,397,287	\$ 11,397,287	0.70 %	\$ 316
2018	\$ -	\$ -	\$ 13,066,978	\$ 13,066,978	0.82 %	\$ 362
2017	\$ 155,000	\$ -	\$ 14,656,669	\$ 14,811,669	0.97 %	\$ 411
2016	\$ 245,000	\$ -	\$ 16,176,360	\$ 16,421,360	1.12 %	\$ 455
2015	\$ 875,000	\$ -	\$ 17,235,000	\$ 18,110,000	1.26 %	\$ 502
2014	\$ 1,080,000	\$ 75,000	\$ 18,580,000	\$ 19,735,000	1.35 %	\$ 547
2013	\$ 3,985,000	\$ 245,000	\$ 20,340,433	\$ 24,570,433	1.78 %	\$ 681
2012	\$ 4,180,000	\$ 405,000	\$ 21,605,124	\$ 26,190,124	1.99 %	\$ 726

Source: Township Fiscal Office



Ratio of General Obligation Bonded Debt to Assessed Value and Bonded Debt Per Capita Last Ten Years

Year	Population (1)	Estimated Actual Value of Taxable Property (2)	Gross Bonded Debt (3)	Ratio of Net Bonded Debt to Estimated Actual Value of Taxable Property	Net Bonded Debt Per Capita
2021	39,769	\$ 4,502,944,172	\$ -	0.00 %	-
2020	39,769	\$ 3,835,274,629	\$ -	0.00 %	-
2019	36,059	\$ 3,713,876,623	\$ -	0.00 %	-
2018	36,059	\$ 3,301,099,974	\$ -	0.00 %	-
2017	36,059	\$ 3,225,054,221	\$ 155,000	0.00 %	4.30
2016	36,059	\$ 3,156,246,982	\$ 245,000	0.01 %	6.79
2015	36,059	\$ 2,873,190,112	\$ 875,000	0.03 %	24.27
2014	36,059	\$ 2,873,190,112	\$ 1,080,000	0.04 %	29.95
2013	36,059	\$ 2,822,784,510	\$ 3,985,000	0.14 %	110.51
2012	36,059	\$ 2,789,964,950	\$ 4,180,000	0.15 %	115.92

Sources:

(1) U. S. Bureau of Census, Census of Population.

(2) Warren County Auditor

(3) Includes all general obligation bonded debt with the exception of Special Assessment debt.

Computation of Direct and Overlapping Governmental Activities Debt December 31, 2021

Jurisdiction	Governmental Activities Debt Outstanding	Percentage Applicable to Township (1)	Amount Applicable to Township		
Direct Debt					
Total Direct Debt	\$ -	100%	\$ -		
<b>Overlapping</b> Mason City School District	32,927,832	76.0%	25,025,152		
Warren County	26,371,273	5.0%	1,318,564		
Total Overlapping Debt	59,299,105		26,343,716		
Total	\$ 59,299,105		\$ 26,343,716		

Source: County Auditor

(1) Percentages were determined by dividing each overlapping subdivision's assessed valuation within the Township by its total assessed valuation.

#### Deerfield Township Warren County, Ohio Legal Debt Margin Last Ten Years

	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
Total Assessed Property Value	\$ 1,598,840,570	\$ 1,362,960,970	\$ 1,319,415,360	\$ 1,173,584,450	\$ 1,145,385,730	\$ 1,120,941,080	\$ 1,021,210,970	\$ 1,021,210,970	\$ 1,002,117,290	\$ 989,343,720
Overall Legal Debt Limit (10 ½ % of Assessed Valuation)	\$ 167,878,260	\$ 143,110,902	\$ 138,538,613	\$ 123,226,367	\$ 120,265,502	\$ 117,698,813	\$ 107,227,152	\$ 107,227,152	\$ 105,222,315	\$ 103,881,091
Total General Obligation Deb Outstanding	-	-	-	-	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000
Less: General Debt Service Fund Balance										
Total Net Debt Applicable to Debt Limit		<u> </u>			155,000	245,000	875,000	1,080,000	3,985,000	4,180,000
Legal Debt Margin Within 10 1/2 % Limitations	\$ 167,878,260	\$ 143,110,902	\$ 138,538,613	\$ 123,226,367	\$ 120,110,502	\$ 117,453,813	\$ 106,352,152	\$ 106,147,152	\$ 101,237,315	\$ 99,701,091
Legal Debt Margin as a Percentage of the Debt Limit	100.00%	100.00%	100.00%	100.00%	99.87%	99.79%	99.18%	98.99%	96.21%	95.98%
Unvoted Debt Limitation (5 ½ % of Assessed Valuation)	\$87,936,231	\$74,962,853	\$72,567,845	\$64,547,145	\$62,996,215	\$61,651,759	\$56,166,603	\$56,166,603	\$55,116,451	\$54,413,905
Total General Obligation Deb Outstanding	-	-	-	-	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000
Less: General Debt Service Fund Balance				<u>-</u>	<u> </u>					
Net Debt Within 5 1/2 % Limitations					155,000	245,000	875,000	1,080,000	3,985,000	4,180,000
Unvoted Legal Debt Margin Within 5 $^{1\!/}_{2}$ % Limitations	\$ 87,936,231	\$ 74,962,853	\$ 72,567,845	\$ 64,547,145	\$ 62,841,215	\$ 61,406,759	\$ 55,291,603	\$ 55,086,603	\$ 51,131,451	\$ 50,233,905
Unvoted legal Debt Margin as a Percentage of the Unvoted Debt Limitation	100.00%	100.00%	100.00%	100.00%	99.75%	99.60%	98.44%	98.08%	92.77%	92.32%

Source: County Auditor and Township Financial Records

# Deerfield Township Warren County, Ohio Principal Employers Ranked by Number of Full-Time Employees 2021 and 2012

#### 2021

	2021	
Employer	FTEs	Percentage of Total Employed In Warren County
Macy's Credit and Customer Service -Financial Transactions Processing	2,000	1.73%
Anthem Blue Cross Blue Shield -Health Insurance	1,500	1.30%
Eversana -Healthcare	700	0.61%
Kings Local School District -Education	475	0.41%
Cengage Learning Inc. -Educational Support Services	391	0.34%
Down Lite International -Textile Product Mills	230	0.20%
Clopay Corporation -Manufacturing	266	0.23%
LCS -Computer Software	250	0.22%
General Revenue Corp -Financial Collections	135	0.12%

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Employer	FTEs	Percentage of Total Employed In Warren County
Well Point -Health Insurance	1,945	1.90%
Macy's Credit and Customer Service -Financial Transactions Processing	1,900	1.88%
Cengage Learning Inc. -Educational Support Services	556	0.57%
Quest Diagnostics -Computer Systems Design	323	0.39%
Down Lite International -Textile Product Mills	266	0.20%
Clopay Corp. -Plastics Manufacturing	164	0.17%
Natorp's Inc. -Nursery, Greenhouse	104	0.10%

Source: Warren County Office of Economic Development

#### **Deerfield Township**

#### Warren County, Ohio

Demographic and Economic Statistics

Last Ten Years

Year	Population (1)	Total Personal Income (5)	]	Personal Income Capita (1)	Median Household Income (1)	Median Age (1)	Educational Attainment: Bachelor's Degree or Higher (1)	School Enrollment (2)	Warren County Unemployment Rate (3)	N Re	Median Value of esidential operty (1)	Total Assessed Property Value (4)
2021	43,799	\$ 2,248,158,871	\$	51,329	\$ 102,411	38	17,061	15,222	3.90%	\$	270,523	\$ 1,598,840,570
2020	39,769	\$ 1,900,282,127	\$	47,783	\$ 94,949	38.3	17,061	15,222	3.90%	\$	248,100	\$ 1,362,960,970
2019	36,059	\$ 1,627,234,493	\$	45,127	\$ 92,961	37.6	15,607	15,222	10.50%	\$	239,700	\$ 1,319,415,360
2018	36,059	\$ 1,584,937,286	\$	43,954	\$ 88,977	36.9	14,967	15,034	2.70%	\$	230,800	\$ 1,173,584,450
2017	36,059	\$ 1,524,466,343	\$	42,277	\$ 83,023	36	14,628	15,050	3.60%	\$	228,100	\$ 1,145,385,730
2016	36,059	\$ 1,471,207,200	\$	40,800	\$ 85,599	37.2	13,879	15,043	3.90%	\$	221,500	\$ 1,120,941,080
2015	36,059	\$ 1,439,367,103	\$	39,917	\$ 98,050	35.5	13,423	11,264	3.90%	\$	220,800	\$ 1,021,210,970
2014	36,059	\$ 1,458,586,550	\$	40,450	\$ 84,543	35.1	13,264	11,700	4.80%	\$	217,700	\$ 1,021,210,970
2013	36,059	\$ 1,384,016,538	\$	38,382	\$ 79,137	35.2	12,423	11,844	6.30%	\$	218,400	\$ 1,002,117,290
2012	36,059	\$ 1,319,218,515	\$	36,585	\$ 84,028	38.8	12,694	15,219	6.30%	\$	217,400	\$ 989,343,720

(1) Source: U. S. Census Bureau

(2) Source: Mason City School District and Kings Local School District (for 2011 and prior, enrollment includes Mason City School District only)

(3) Source: Ohio Bureau of Employment Services

(4) Source: County Auditor

(5) Total personal income is the computation of per capita personal income multiplied by population.

## Full-Time Equivalent Township Government Employees by Function/Program Last Ten Years

Function/Program	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
General Government										
Trustees	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Fiscal	1.00	1.00	1.00	1.00	1.00	1.00	1.00	3.50	3.50	3.50
Finance	2.50	2.50	2.50	2.50	2.50	2.50	2.50	-	-	-
Administration	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	6.50	6.50
Human Resources	1.00	1.00	1.00	1.00	1.00	0.50	0.50	0.50	0.50	0.50
Economic Development/Public Relations	1.00	1.00	1.00	1.00	0.00	0.50	0.50	0.50	0.50	0.50
Public Safety										
Police	28.00	28.00	28.00	28.00	28.00	25.00	25.00	25.00	25.00	25.00
Fire	94.00	60.00	60.00	60.00	60.00	60.50	60.50	60.50	60.50	60.50
Fire - Secretary - Other	0.00	0.00	0.00	0.00	1.00	1.00	1.00	1.00	1.00	1.00
Cemetery	2.00	2.00	2.00	2.00	2.00	3.00	3.00	3.00	3.00	3.00
Leisure Time Activities										
Parks	7.00	6.00	6.00	6.00	6.00	6.00	6.00	4.50	4.50	4.50
Public Works	11.00	10.00	10.00	10.00	10.00	9.00	9.00	9.00	9.00	9.00
Totals:	157.50	121.50	121.50	121.50	121.50	119.00	119.00	117.50	117.00	117.00

Source: Township Fiscal Office

Method: Using 1.0 for each full-time employee and 0.50 for each

part-time employee at year end. (Seasonal employees were not included).

# Deerfield Township Warren County, Ohio Operating Indicators by Function/Program Last Ten Years

Function	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
General Government										
Board of Trustees										
Number of resolutions passed	82	72	79	74	84	82	82	65	74	48
Number of zoning docket items	3	6	10	11	14	13	13	9	9	10
Zoning Board of Appeals docket items	5	10	8	8	5	7	2	7	9	12
Fiscal Office										
Number of checks/ vouchers issued	2,037	2,039	2,090	1,929	2,088	2,032	1,839	1,812	1,771	1,899
Amount of checks written	\$18,889,695	\$14,273,542	\$11,450,461	\$11,609,826	\$13,073,594	\$10,353,566	\$10,924,225	\$10,932,406	\$10,233,942	\$9,117,668
Interest earnings for fiscal year (cash basis)	\$270,450	\$391,426	\$663,609	\$144,767	\$19,518	\$1,972	\$1,638	\$5,730	\$9,159	\$12,908
Number of reciepts issued	880	789	876			843	969	1,066	905	1,241
Agency Ratings - Moody's Financial Services	Aal	Aal	Aal	Aal	Aal	AA2	AA2	AA2	AA2	AA2
Health insurance costs vs General Fund expenditures % General Fund receipts (cash basis in thousands)	14.67% \$3,942,005	14.00%	14.00% \$4,121,964	14.00% \$3,834,830	13.80% \$3,929,158	12.10% \$5,664,194	10.90%	9.60% \$8,419,928	8.04% \$7,798,294	3.60% \$6,782,852
General Fund expenditures (cash basis in thousands)	\$3,942,005	\$21,789,142 \$4,054,109	\$4,121,964 \$2,933,420	\$3,834,830	\$6,329,259	\$5,004,194	\$5,298,033 \$4,479,452	\$8,419,928 \$4,964,660	\$7,798,294 \$4,597,202	\$6,782,832 \$4,860,714
General Fund cash balances (in thousands)	\$20,623,503	\$28,195,023	\$10,459,990	\$9,271,445	\$9,015,963	\$11,416,064	\$11,051,793	\$10,233,212	\$10,010,779	\$6,809,687
	\$20,025,505	\$20,175,025	\$10,437,770	\$7,271,775	\$7,015,705	\$11,410,004	\$11,051,755	\$10,235,212	\$10,010,779	\$0,809,087
Community Development	550	720	5.4.5	(0 <b>5</b>	510	412	202	200	201	240
Number of permits issued	558	729	545	685	519	413	323	290	396	348
Revenue generated from permits	\$75,468	\$126,797	\$98,584	\$141,793	\$103,730	\$70,379	\$55,498	\$56,394	\$70,195	\$54,383
Public Safety										
Fire										
EMS calls	3,261	2,882	3,166	3,096	2,766	2,308	2,807	2,532	2,473	2,533
Ambulance billing collections (net)	\$674,543	\$644,634	\$737,987	\$672,766	\$639,441	\$633,367	\$597,764	\$593,664	\$580,547	\$586,444
Fire calls	1,413	1,383	1,476	1,451	1,275	1,615	1,169	1,237	1,080	1,104
Fires with loss	24	21	68	24	14	16	24	93	22	22
Fires with losses exceeding \$10K	12	4	8	5	6	5	16	5	6	6
Fire losses \$	\$772,000	\$380,720	\$334,495	\$171,200	\$88,050	\$108,720	\$198,700	\$352,250	\$406,850	\$369,939
Fire safety inspections	472	825	983	328	566	814	756	741	734	699
Cemetery										
Cemetery burials	124	135	130	106	100	114	128	127	118	114
Cemetery cremations	48	17	29	44	32	44	31	26	40	18
Cemetery sale of lots	155	92	139	120	122	108	134	119	162	107
Cemetery receipts	\$275,200	\$362,515	\$386,000	\$303,567	\$295,922	\$318,166	\$350,022	\$300,925	\$382,302	\$213,427
Conservation-Recreation										
Parks										
Shelter rentals	\$7,510	\$4,050	\$18,675	\$16,900	\$24,250	\$25,500	\$14,407	\$18,150	\$8,550	\$1,100
Public Works										
Road salt applied (tons)	2,103	1,825	1,948	2,028	1,246	1,706	2,127	3,650	2,605	1,870
Asphalt used for street repairs (tons)	9,581	5,651	7,858	8,120	4,663	4,569	3,999	6,007	7,088	6,800
Gravel used for street repairs (tons)	137	42	59	115	156	56	355	298	47	310
Leaves collected and recycled (cubic yards)	1,100	1,430	1,295	1,682	941	1,055	990	1,094	1,800	1,110
Street repair (hours)	16,080	10,032	10,848	9,686	10,063	9,079	9,044	9,223	10,247	11,784

Source: Township Records

# Deerfield Township Warren County, Ohio Capital Assets Statistics by Function/Program

Last Ten Years

Function/Program	2021	2020	2019	2018	2017	2016	2015	2014	2013	2012
General Government										
Square Footage of Building	13,400	13,400	13,400	13,400	13,400	13,400	13,400	13,400	13,400	13,400
Administrative Vehicles	4	4	4	4	4	4	4	4	5	5
Fire										
Stations	4	3	3	3	3	3	3	3	3	3
Square Footage of Building	40,783	31,283	31,283	31,283	31,283	31,283	31,283	31,283	21,283	21,283
Vehicles	23	21	21	21	21	21	27	27	25	25
Recreation										
Number of Parks	12	12	12	12	12	11	11	11	10	10
Number of Tennis Courts	6	6	6	6	6	6	6	6	6	6
Number of Baseball Diamonds	7	7	7	7	7	7	7	7	7	7
Number of Tot Lots	4	4	4	4	4	4	4	4	4	4
Number of Soccer Fields	8	8	8	8	8	8	8	8	8	8
Vehicles	10	10	10	10	10	9	9	9	9	8
Public Works										
Streets Maintained (miles)	114	110	107	107	107	107	107	107	107	107
Service Vehicles	32	32	32	32	32	31	31	31	31	31

Source: Township Records



#### **DEERFIELD TOWNSHIP**

#### WARREN 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 8/9/2022

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