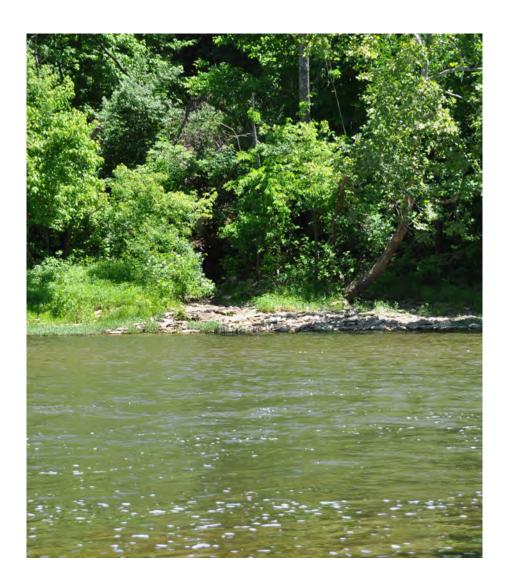
## Deerfield Township



## Comprehensive Annual Financial Report

Warren County, Ohio For The Year Ended December 31, 2017





Dave Yost • Auditor of State

#### DEERFIELD TOWNSHIP WARREN COUNTY

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Dave Yost · Auditor of State

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

Deerfield Township Warren County 4900 Parkway Drive, Suite 150 Mason, Ohio 45040

To the Board of Trustees:

We have audited, in accordance with auditing standards generally accepted in the United States and the Comptroller General of the United States' *Government Auditing Standards*, the financial statements of the governmental activities, each major fund, and the aggregate remaining fund information of Deerfield Township, Warren County, (the Township) of and for the year ended December 31, 2017, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements and have issued our report thereon dated June 20, 2018.

#### Internal Control Over Financial Reporting

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

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

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

#### Compliance and Other Matters

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

Deerfield Township Warren County Independent Auditor's Report on Internal Control Over Financial Reporting and On Compliance and Other Matters Required by *Government Auditing Standards* Page 2

#### Purpose of this Report

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

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Dave Yost Auditor of State

Columbus, Ohio

June 20, 2018

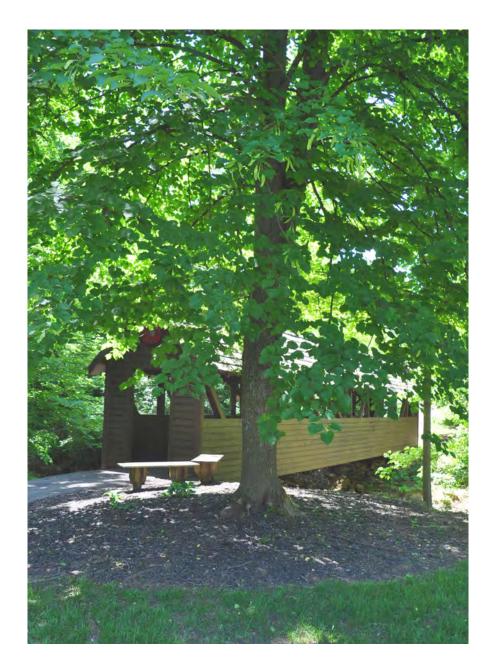


Lelle Lutts Hedding • Kristin Malhotra • Lonnie Vestal - Board of Trustees Daniel J. Corey - Fiscal Officer Eric Reiners - Administrator

#### SUMMARY SCHEDULE OF PRIOR AUDIT FINDINGS DECEMBER 31, 2017

Finding Number	Finding Summary	Status	Additional Information
2016-001	Ohio Revised Code § 5705.41(B)): Budgetary	Corrected	
	expenditures exceeded	$f = i \pi \frac{1}{2} (e p g$	7. 1. (1983) - 4. 2004 (2014)

4900 Parkway Drive, Suite 150 • Mason, Ohio 45040 513.701.6958 • Fax 513.701.6996 • www.choosedeerfield.com



## Introductory Section

### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED DECEMBER 31, 2017

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#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO COMPREHENSIVE ANNUAL FINANCIAL REPORT FOR THE YEAR ENDED DECEMBER 31, 2017

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June 30, 2018

Citizens of Deerfield Township Trustees of Deerfield Township

Deerfield Township is pleased to submit to you our 2017 Comprehensive Annual Financial Report (CAFR). The report covers calendar year ending December 31, 2017. The CAFR 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 Comprehensive Annual 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
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  - e. Combining Statements by Fund Type
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  - b. Economic Data
  - c. Demographic Data

#### 4900 Parkway Drive, Suite 150 • Mason, Ohio 45040 513.701.6958 • Fax 513.701.6996 • www.choosedeerfield.com

#### **TOWNSHIP OVERVIEW**

Deerfield Township, founded in 1803, is located in southwestern Warren County. Deerfield is the largest jurisdiction in Warren County, with an estimated population of over 38,200 residents. With a strong residential and commercial base, Deerfield Township is *committed to service excellence* to 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 54% of the United States population and buying power.

#### **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 a newly developed Innovation Way extension 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.

#### 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

In 2002, the Township purchased Carter Park along with the King Mansion. Located in Kings Mills, the park has several paths within the 100-acre park. 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. Deerfield Township recently sold the King Mansion to a private resident, however, we still operate the park and continue to expand recreational opportunities in the Kings Mills Area.

#### 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. 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. This park recently received significant funding from multiple sources and grants to install trees at various locations throughout the Park.

#### 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 stormwater absorption, wildlife spaces and naturalized open areas.

#### Education, Culture and Nearby Attractions

Rated the number one place to live in Warren County, Deerfield Township is one of the area's most popular communities, named one of the top 15 communities in the Tri-State. We are a thriving community with over 38,200 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. Kings High School is currently ranked number 25 in the state by *US News and World Report*. 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, and Sinclair Community College all offer suburban locations in Deerfield. Major metropolitan colleges such as Miami University, Xavier University, University of Cincinnati, Wright State University and the University of Dayton are also easy to access via interstates.

Shoppers will find they have many choices, too. Deerfield Towne Center is northern Cincinnati's premier lifestyle shopping center and home to over 50 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 and together with the City of Mason, Deerfield comprises almost a third of Warren County's population. Deerfield is home to over 38,200 residents who live in a variety of housing types from apartments and starter homes to luxury homes, condominiums and homes targeted to empty nesters. Neighborhoods in Deerfield have been a popular choice for Home-a-rama, the showcase of homes sponsored by the Homebuilders Association of Greater Cincinnati.

Deerfield is home to the largest suburban office center in the greater Cincinnati Region. The Governor's Pointe / Governor's Pointe North development totals over 1 million square feet of office space. Many of the largest employers in Warren County call Deerfield home, including Macy's Credit and Customer Service, Well Point, Express Scripts, Cengage, General Revenue Corp, Down Lite International, MedPlus Inc., Parallon, and Clopay Corporation. Deerfield offers a mix of office buildings from traditional multistory to flex office to condo units for sale.

Deerfield is also home to the largest auto shopping experience in the region. The Kings Auto Mall includes dealers that represent over 20 auto makers on 85 acres. The Auto Mall has expanded over the years to accommodate the ever-changing auto sales market.

Deerfield's hotels offer over 1,700 rooms for the business traveler or the vacationer who is enjoying the many attractions conveniently located near Deerfield such as Kings Island, The Beach, Lindner Family Tennis Center or Cincinnati Bengals and Cincinnati Reds games.

Deerfield has a strong dining, shopping and entertainment mix to the benefit of both its residents and guests.

- The Fields Ertel Road corridor continues to provide a mix of local and regional shopping opportunities and includes the Kings Auto Mall.
- The Mason Montgomery Road corridor includes the Deerfield Towne Center, a regional shopping center that provides upscale shopping as well as fine dining experience. 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; and Shoppes of Deerfield North and South and the Arbor Square Center provide local and regional shopping.
- Both the Fields Ertel and Mason Montgomery businesses are easily accessible from the Fields Ertel Mason Montgomery interchange with Interstate 71.
- The Kings Mills interchange with Interstate 71 is primarily hospitality oriented with restaurants and hotels to complement Kings Island and the Beach Waterpark.
- The Montgomery Road corridor, the historic center of commerce for the northeast Cincinnati area, continues to provide a mix of local restaurants and shops to serve the community and has been improved with a road and sidewalk enhancement project.

Deerfield Township has evolved in the last decade to be one of the more prestigious and vibrant communities in Warren County providing its residents and business owners with all the services that represent quality of life.

#### PUBLIC PROJECTS

Deerfield Township has continued to stay focused on providing sound infrastructure throughout our community. In 2017, we performed our annual roadway resurfacing projects, in which approximately 6.39 miles of roadway were treated. 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 inspection, which is 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 the application of state and federal grants available to Ohio townships. In 2017, we successfully completed construction of Mason Road Widening after the successful application for funds from the Ohio Public Works Commission. This project improved vehicular and pedestrian safely; while enhancing traffic movements through a high vehicular volume corridor.

In 2017 the Township also collaborated with the City of Mason, Warren County Engineer's Office and the Ohio Department of Transportation on the Bethany Road Bike Path Project. This project included the construction of a multi-use pathway connection along Bethany Road and Mason-Montgomery Road that provided important pedestrian access to Fleckenstein Park for the surrounding residential areas.

Additionally, over the course of 2017 the Township performed a number of other smaller maintenance and repair projects to ensure that our roadways and infrastructure remained of 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 comprehensive annual financial report for the fiscal year ended December 31, 2016. This was the eighth 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 comprehensive annual financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements. A Certificate of Achievement is valid for a period of one year only. We believe our current comprehensive annual 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 the Auditor of State 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 CAFR. This report demonstrates a level of professionalism and accountability that Deerfield Township strives to maintain. A special thanks is due Jennifer Wagner, 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 Comprehensive Annual Financial Report for the Fiscal Year Ended

December 31, 2016

Christopher P. Morrill

Executive Director/CEO

#### Deerfield Township Warren County, Ohio

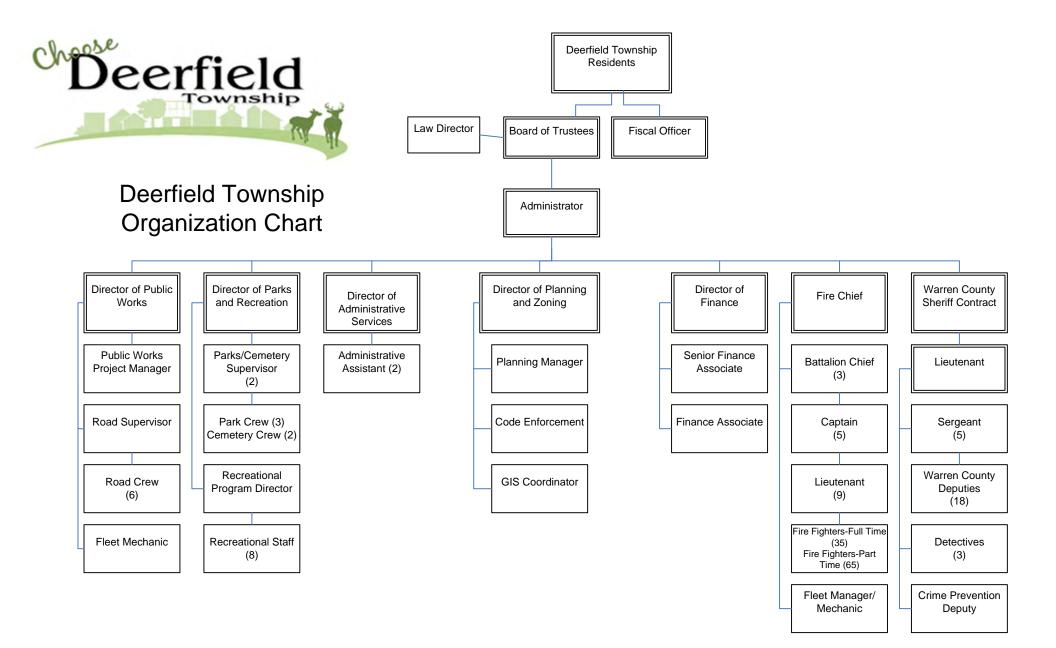
List of Principal Officials

#### **Elected Officials**

Trustee	Dan Corey
Trustee	Wayne Speer
Trustee	Chris Romano
Fiscal Officer	Thomas Raga

#### **Appointed Officials**

Administrator	Eric Reiners
Director of Finance	Jennifer Wagner
Director of Public Works	Wess Kroll
Director of Planning and Zoning	Sam Hill
Director of Park/Recreation	Joel Smiddy
Fire Chief	Chris Eisele





# Financial Section



## Dave Yost • Auditor of State

#### INDEPENDENT AUDITOR'S REPORT

Deerfield Township Warren County 4900 Parkway Drive, Suite 150 Mason, Ohio 45040

To the Board of Trustees:

#### Report on the Financial Statements

We have audited the accompanying 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, 2017, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

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

#### Auditor's Responsibility

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

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

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

Deerfield Township Warren County Independent Auditor's Report Page 2

#### Opinion

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, each major fund, and the aggregate remaining fund information of Deerfield Township, Warren County, Ohio, as of December 31, 2017, and the respective changes in financial position thereof for the year then ended in accordance with the accounting principles generally accepted in the United States of America.

#### **Other Matters**

#### Required Supplementary Information

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

#### Supplementary and Other Information

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

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

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

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

Deerfield Township Warren County Independent Auditor's Report Page 3

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 20, 2018, on our consideration of the Township's internal control over financial reporting and our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. That report describes the scope of our internal control testing over financial reporting and compliance, and the results of that testing, and does not opine on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Township's internal control over financial reporting and compliance.

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Dave Yost Auditor of State

Columbus, Ohio

June 20, 2018

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#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017 (Unaudited)

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, 2017. 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, 2017, are as follows:

- Total net position (on the full accrual basis) increased by approximately \$5.4 million. Overall, net position increased in 2017 as the Township continued to closely monitor expenses and reduce the outstanding balances of both short-term notes and long-term obligations.
- Total assets of governmental activities (on the modified-accrual basis) increased by approximately \$5.9 million during 2017 compared to 2016, mainly due to the Township aggressively monitoring and improving its cash flows and related cash carryover balances.
- The \$8.7 million unassigned ending fund balance reported in the General Fund represents 259 percent of the total expenditures reported in the General Fund for 2017.
- On a budgetary basis, the General Fund realized a decrease in fund balance of \$2,594,924. Ending budgetary fund balance at December 31, 2017 was approximately 169 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.

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017 (Unaudited)

#### **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 2017?" The Statement of Net Position and the Statement of Activities answer this question. These statements include all assets, deferred inflows of resource and liabilities 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

The analysis of the Township's major funds begins on page 18. 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, Police District, Fire and EMS, 1998 TIF General Reserve, 1998 TIF General Revenue, TIF Debt Service and Capital Projects funds.

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017

#### (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 custodial funds, for which the Township acts as the fiscal agent, is reported separately in the Statement of 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 exceeded liabilities by a total of \$102.4 million at December 31, 2017.

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017 (Unaudited)

Table 1 provides a summary of the Township's net position for 2017 compared to 2016:

## TABLE 1NET POSITION

	Governmental Activities	
	2017	2016
Assets:		
Current and Other Assets	\$ 76,394,601	\$ 70,289,070
Capital Assets, Net	81,079,886	81,605,076
Total Assets	157,474,487	151,894,146
Deferred Outflows of Resources:		
Pension	2,645,796	3,170,940
Total Deferred Outflows of Resources	2,645,796	3,170,940
Liabilities:		
Current and Other Liabilities	5,340,549	6,567,483
Long-Term Liabilities:		
Due within One Year	1,800,277	1,645,444
Due in more than One Year	26,005,902	26,485,627
Total Liabilities	33,146,728	34,698,554
Deferred Inflows of Resources:		
Revenues Levied for the Next Year	24,577,700	23,330,100
Pension	20,407	68,135
Total Deferred Inflows of Resources	24,598,107	23,398,235
Net Position:		
Net Investment in Capital Assets	62,098,217	59,168,716
Restricted:		
Other Purposes	20,996,591	18,551,405
Purposes Permitted by TIF Agreement	19,774,903	15,501,789
Unrestricted	(494,263)	3,746,387
Total Net Position	\$ 102,375,448	\$ 96,968,297

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017 (Unaudited)

As displayed in Table 1, total net position of the Township increased by approximately \$5.4 million from 2016 to 2017. This was the result of revenues exceeding the Township's carefully managed expenditures.

During 2017, the Township acquired approximately \$2.1 million of capital assets and paid approximately \$1.6 million in annual long-term debt service as well as retired \$1,845,000 of short-term notes.

The Township's accrual-based statements include an annual pension expense for its proportionate share of each pension plans' *change* in net pension liability not accounted for as deferred inflows/outflows. At December 31, 2017, The Township is reporting a net pension liability, deferred inflow of resources, and a deferred outflow of resources related to pensions of \$12,749,591, \$20,407 and \$2,645,796, respectively

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 (61%) 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. 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 must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities. Table 2 shows the changes in the governmental activities net position for the year ended December 31, 2017.

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO MANAGEMENT'S DISCUSSION AND ANALYSIS FOR THE YEAR ENDED DECEMBER 31, 2017 (Unavdited)

(Unaudited)

STATEMENT OF ACTIVITIES			
	Governmental Activities		
	2017	2016	
Revenues:			
Program Revenues:			
Charges for Services	\$ 2,009,564	\$ 1,883,137	
Operating Grants/Contributions	678,879	579,440	
Capital Grants/Contributions	822,914	393,962	
General Revenues:			
Property and Other Taxes	15,268,623	15,349,773	
Grants and Entitlements	1,961,756	2,003,242	
Payment in Lieu of Taxes	12,212,603	12,010,730	
Investment Earnings	30,506	2,120	
Total Revenues	32,984,845	32,222,404	
Program Expenses:			
General Government	3,724,035	2,662,764	
Payments to Schools	4,237,301	4,083,482	
Public Safety	12,351,903	11,278,100	
Public Works	4,419,219	4,695,867	
Public Health	432,155	422,579	
Conservation-Recreation	1,669,737	1,480,833	
Interest and Fiscal Charges	743,344	864,981	
Total Expenses	27,577,694	25,488,606	
Changes in Net Position	5,407,151	6,733,798	
Beginning Net Position	96,968,297	90,234,499	
Ending Net Position	\$ 102,375,448	\$ 96,968,297	

## TABLE 2STATEMENT OF ACTIVITIES

Overall, revenues for 2017 were mostly on par with those for 2016, with an increase in capital grants and contributions for 2017 that was related to the Mason Road project and funding received from the Ohio Public Works Commission as well as Warren County. Expenses increased for 2017 compared to 2016 primarily as a result of the Township providing additional Fire and EMS services to its residents as well as performing additional general government services such as economic development.

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 2017.

# TABLE 3 ANALYSIS OF PROGRAM EXPENSES GOVERNMENTAL ACTIVITIES

	Percentage of Total	Ne	et Expense of	Percentage of General Revenues used to
	Program Expenses		Function	Finance Function
General Government	13.50%	\$	2,780,927	9.44%
Payment to Schools	15.37%		4,237,301	14.38%
Public Safety	44.79%		11,374,202	38.59%
Public Works	16.03%		3,241,225	11.00%
Public Health	1.57%		129,593	0.44%
Conservation-Recreation	6.06%		1,559,745	5.29%
Interest & Fiscal Charges	2.70%		743,344	2.52%
Total	100.00%	\$	24,066,337	81.66%

As indicated by Table 3, the Township is spending the majority of its resources (44.79 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 44.79 percent of total program expenses and revenues generated by the department cover approximately 8 percent of functional expenses. This means that general revenues collected by the Township, principally property taxes, must cover the remaining 92 percent of those departmental expenses. The amount paid to schools is funded entirely by payments in lieu of taxes. General government functions include legislation, administration and service buildings and comprise 13.50 percent of the total governmental expenses. Thus the Township relies on taxes to furnish the quality of life to business 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 \$33.0 million and expenditures of \$26.9 million.

During 2017, the net change in fund balance of the governmental funds increased by \$6.1 million to a total fund balance of \$45.2 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 a decrease of \$0.9 million in fund balance during 2017. General fund revenues were up in 2017 compared to 2016. Expenditures for 2017 compared to 2016 increased due to the Township's increased level of general government services that were provided such as economic development.

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, 2017, the ending unassigned fund balance of the General Fund was \$8.7 million or 260 percent of the total General Fund expenditures reported for 2017.

The Police District Fund reported a net increase in fund balance of \$.8 million in 2017 which is consistent with the fund balance increase of \$.8 million in 2016. 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 of \$1.0 million. 2017 revenues and expenses were on par with 2016 revenues and expenses.

The 1998 TIF General Reserve Fund and the 1998 TIF General Revenue Fund account for the receipt of payments in lieu of taxes used for economic development and payment to schools. The Township issued long-term tax increment financing notes that provided for investment in economic development within the Township. A portion of the monies received is returned to the school districts that would have been collected through property taxes. The net increase in fund balance for the 1998 TIF General Reserve Fund was \$4.1 million. This increase is due to transfers in exceeding payments to schools, capital outlay and other economic development expenses. The 1998 TIF General Revenue Fund realized a net increase of \$.2 million as transfers out were less than payments in lieu of taxes. Both funds are required to keep a minimum balance per the tax increment financing agreement as is reflected in Cash and Cash Equivalents with Fiscal Agent.

The TIF Debt Service Fund accounts for monies transferred in from the 1998 TIF General Revenue and TIF Reserve Funds to make principal and interest payments on the tax increment long-term notes. Principal payments and interest payments made for the year were \$1,475,000 and \$686,181, respectively.

The Capital Projects Fund reported an ending deficit fund balance of \$3,865,023. The ending fund balance is the result of recording short-term notes in the amount of \$4,170,000. These notes were originally issued for the purchase of a golf course that the Township currently owns and runs as a park.

#### **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, Police District, Fire and EMS, 1998 TIF General Reserve and 1998 TIF General Revenue Funds.

#### **General Fund Budget**

There were various minor adjustments in budgeted revenues made to the General Fund during 2017. Appropriations were adjusted to allow for additional expenditures and to bring the final budget in-line with anticipated calendar-year expenditures as well as budget for actual debt service. Overall, the Township kept within its budgeted expenditures.

General Fund 2017 final budgeted revenues were slightly above 2017 actual revenues.

Due to the Township's continuing efforts to control expenditures, actual budgetary expenditures came in \$.4 million less than the \$5.6 million included in the final budget for 2017. Any significant variance within the departments was due to efforts in reducing expenditures.

Budgetary fund balance at December 31, 2017, was \$8.8 million compared to the \$9.8 million anticipated in the final 2017 budget.

#### **Capital Assets**

At the end of fiscal year 2017, the Township had a total of \$106.2 million invested in capital assets less accumulated depreciation of \$25.1 million resulting in total capital assets, net of accumulated depreciation of \$81.1 million.

The Township continued its efforts to upgrade its capital assets during 2017 by purchasing long-term capital assets including vehicles and equipment and completing various infrastructure projects.

(Unaudited)

Table 4 shows 2017 balances compared to those of 2016:

# TABLE 4 **CAPITAL ASSETS, NET**

	Governmental Activities							
		2017		2016				
Land	\$	19,651,385	\$	19,303,372				
Construction in Progress		1,400,018		299,313				
Improvements to Land		1,823,122		2,001,194				
Infrastructure		36,111,659		36,863,877				
Buildings		18,363,713		19,052,915				
Equipment		803,719		951,968				
Vehicles		2,926,270		3,132,437				
Total	\$	81,079,886	\$	81,605,076				

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

#### **Debt Administration**

At December 31, 2017, the Township had a total of \$14.5 million of long-term debt obligations compared with \$16.1 million reported at December 31, 2016. Table 5 shows outstanding debt obligations of the Township at December 31, 2017, compared with 2016:

## TABLE 5 **OUTSTANDING LONG-TERM DEBT OBLIGATIONS** AT YEAR END

	 Governmen	tal Ac	tivities
	 2017		2016
General Obligation Bonds	\$ 155,000	\$	245,000
Tax Increment Long-Term Notes	 14,355,000		15,830,000
Total	\$ 14,510,000	\$	16,075,000

See Notes 10, 11 and 12 of the notes to the basic financial statements for more detailed information on the debt obligations and debt activity of the Township.

#### **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.

Statement of Net Position December 31, 2017

	0	overnmental Activities
Assets:		
Equity in Pooled Cash and Cash Equivalents	\$	29,727,961
Receivables:		10 504 105
Property and Other Taxes		13,796,187
Payment in Lieu of Taxes		10,637,900
Accounts		180,794
Special Assessments		526,000
Intergovernmental		1,485,152
Supplies Inventory Prepaid Items		150,000 64,508
Restricted Assets:		04,508
Cash and Cash Equivalents with Fiscal Agent		19,826,099
Non-Depreciable Capital Assets		21,051,403
Depreciable Capital Assets Depreciable Capital Assets, Net of Accumulated Depreciation		60,028,483
Depreciable Capital Assets, Net of Accumulated Depreciation		00,020,405
Total Assets		157,474,487
Deferred Outflows of Resources:		
Pension		2,645,796
Total Deferred Outflows of Resources		2,645,796
Liabilities:		
Accounts Payable		156,472
Contracts Payable		587,766
Accrued Wages and Benefits Payable		364,680
Accrued Interest Payable		10,435
Note Payable		4,170,000
Accrued Interest Payable from Restricted Assets		51,196
Long-Term Liabilities:		,
Due Within One Year		1,800,277
Due In More Than One Year		26,005,902
Total Liabilities		33,146,728
		<i>, , _</i>
Deferred Inflows of Resources:		
Revenues Levied for the Next Year		24,577,700
Pension		20,407
Total Deferred Inflows of Resources		24,598,107
Net Position:		
Net Investment In Capital Assets		62,098,217
Restricted For:		02,098,217
Public Safety		12,365,099
Public Works		3,897,825
Conservation-Recreation		2,206,623
Other Purposes		2,200,023
Purposes Permitted by TIF Agreement		19,774,903
Unrestricted		(494,263)
Total Net Position	\$	102,375,448

# **DEERFIELD TOWNSHIP WARREN COUNTY, OHIO** Statement of Activities For the Year Ended December 31, 2017

			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	\$ 3,724,035	\$ 782,494	\$ -	\$ 160,614	\$ (2,780,927)		
Payment to Schools	4,237,301	-	-	-	(4,237,301)		
Public Safety	12,351,903	790,505	187,196	-	(11,374,202)		
Public Works	4,419,219	24,011	491,683	662,300	(3,241,225)		
Public Health	432,155	302,562	-	-	(129,593)		
Conservation-Recreation	1,669,737	109,992	-	-	(1,559,745)		
Interest and Fiscal Charges	743,344	-			(743,344)		
Total Governmental Activities	27,577,694	2,009,564	678,879	822,914	(24,066,337)		
		General Revenues:					
		Taxes:					
		Property Taxes	Levied For:				
		General Purpo	oses		1,034,996		
		Public Works			1,472,915		
		Public Safety			10,221,394		
		Recreation			1,059,428		
		Other Taxes			1,479,890		
		Grants and Entitle	ements Not Restricted	l to			
		Specific Program	ms		1,961,756		
		Payment in Lieu o	of Taxes		12,212,603		
		Investment Earnir	ngs		30,506		
		Total General Reven	nues		29,473,488		
		Changes in Net Post	ition		5,407,151		
		Net Position at Beginning of Year96,968,297					
		Net Position at End	of Year		<u>\$ 102,375,448</u>		

#### DEERFIELD TOWNSHIP WARREN COUNTY, OHIO Balance Sheet Governmental Funds December 31, 2017

	Major Governmental Funds													
	General		Police District		Fire & EMS		1998 TIF General Reserve	1998 TIF General Revenue	I	TIF Debt Service	Capital Projects	Other Governmental Funds	Tor Govern Fur	mental
Assets:											 ,			
Equity in Pooled Cash and Cash Equivalents Receivables:	\$ 9,015,963	\$	4,925,248	\$	6,798,214	\$	-	\$ -	\$	-	\$ 314,779	\$ 8,673,757	\$ 29,7	27,961
Property and Other Taxes Payment in Lieu of Taxes	958,340		3,803,000		6,465,900		-	- 10,637,900		-	-	2,568,947		96,187 37,900
Accounts	121,759		-		59,035		-	-		-	-	-	1	80,794
Intergovernmental Special Assessments	269,348		380,999 -		379,600		-	-		-	225,038	230,167 526,000	5	85,152 26,000
Supplies Inventory Prepaid Items Restricted Assets: Cash and Cash Equivalents	6,899		6,527		25,730		-	-		-	-	150,000 25,352		50,000 64,508
with Fiscal Agent			-		-		7,735,624	9,924,283		-	 -	2,166,192	19,8	26,099
Total Assets	\$ 10,372,309	\$	9,115,774	\$	13,728,479	\$	7,735,624	\$ 20,562,183	\$	-	\$ 539,817	\$ 14,340,415	\$ 76,3	94,601
Liabilities: Accounts Payable Contracts Payable Accrued Wages and Benefits Payable Accrued Interest Payable General Obligation Notes Payable	\$ 83,931 40,366	\$	7,534	\$	32,254 - 261,386	\$	- - -	\$ - - -	\$	- - -	\$ 225,038 9,802 4,170,000	\$ 32,753 362,728 62,928	53	56,472 87,766 64,680 9,802 70,000
Total Liabilities	124,297		7,534	·	293,640				·		 4,404,840	458,409	· · · · ·	88,720
Deferred Inflows of Resources: Revenues Levied for the Next Year and Unavailable Revenue	1,148,771		4,026,300		6,851,065		-	10,637,900		-	 -	3,261,953	25,9	25,989
Total Deferred Inflows of Resources	1,148,771		4,026,300		6,851,065		-	10,637,900		-	 -	3,261,953	25,9	25,989
Fund Balance: Nonspendable Restricted Assigned Unassigned	6,899 - 433,860 8,658,482		6,527 5,075,413 -		25,730 6,558,044 - -		7,735,624 -	9,924,283		- - -		175,352 10,444,701 -	39,7 4	14,508 38,065 33,860 93,459
Total Fund Balance	9,099,241		5,081,940		6,583,774		7,735,624	9,924,283		-	 (3,865,023)	10,620,053		79,892
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$ 10,372,309	\$	9,115,774	\$	13,728,479	\$	7,735,624	\$ 20,562,183	\$		\$ 539,817	\$ 14,340,415		94,601

# Reconciliation of Total Governmental Fund Balances to Net Position of Governmental Activities December 31, 2017

Total Governmental Fund Balances		\$ 45,179,892
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.		81,079,886
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 Total	263,900 1,084,389	1,348,289
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: Premium on Bonds Accrued Interest Payable Compensated Absences Payable Long-term Notes Payable General Obligation Bonds Payable	(301,669) (51,829) (244,919) (14,355,000) (155,000)	(15 109 417)
Total The net pension liability is not due and payable in the current period; therefore, the liability and related deferred inflows/outflows are not reported in governmental funds: Deferred Outflows - Pension Deferred Inflows - Pension Net Pension Liability	2,645,796 (20,407) (12,749,591)	(15,108,417)
Total		(10,124,202)
Net Position of Governmental Activities		\$ 102,375,448

#### Statement of Revenues, Expenditures and Changes in Fund Balances Governmental Funds For the Year Ended December 31, 2017

				Maj	or G	overnmental Fu	und	ls							
	General		Police District	Fire & EMS		1998 TIF General Reserve		1998 TIF General Revenue	De	TIF bt Service	Capital Projects	G	Other overnmental Funds	Go	Total vernmental Funds
Revenues: Property and Other Taxes	\$ 2,113,96		3,803,249	\$ 6,384,445	\$	-	\$	-	\$	-	\$ -	\$	2,635,041	\$	14,936,704
Intergovernmental	638,87	5	439,184	746,613		-		-		-	558,890		462,223		2,845,785
Special Assessments Charges for Services	- 48,75	4	-	-		-		-		-	-		491,683		491,683
Licenses, Permits and Fees	48,75 574,44		-	712,666		-		-		-	-		454,357		1,215,777 574,443
Fines and Forfeitures	73,10		-	-		-		-		-	-		-		73,101
Payments in Lieu of Taxes	-		-	-		-		12,212,603		-	-		-		12,212,603
Interest	18,72	21	-	-		5,197		4,274		-	-		2,314		30,506
Other	262,14	0	257,405	 34,619		-		-		-	 -		32,208		586,372
Total Revenues	3,730,00	13	4,499,838	 7,878,343		5,197		12,216,877		-	 558,890		4,077,826		32,966,974
Expenditures: Current:															
General Government	3,255,11	1	-	-		-		-		-	-		-		3,255,111
Payments to Schools	-		-	-		4,237,301		-		-	-		-		4,237,301
Public Safety	-		3,678,010	6,904,868		-		-		-	-		-		10,582,878
Public Works Public Health	- 37,21	7	-	-		-		-		-	-		2,405,904 334,428		2,405,904 371,645
Conservation-Recreation	57,21	/	-	-		-		-		-	-		1,024,652		1,024,652
Capital Outlay	_		-	-		1,173,856		131,432		_	558,890		805,276		2,669,454
Debt Service:						-,-,-,		,					ŕ		
Principal Retirement	-		-	-		-		-		1,475,000	-		90,000		1,565,000
Interest and Fiscal Charges	43,56	<u>.</u>		 		-		-		686,181	 52,757		11,870		794,377
Total Expenditures	3,335,89	7	3,678,010	 6,904,868		5,411,157		131,432		2,161,181	 611,647		4,672,130		26,906,322
Excess of Revenues Over (Under) Expenditures	394,10	)6	821,828	973,475		(5,405,960)		12,085,445		(2,161,181)	(52,757)		(594,304)		6,060,652
Other Financing Sources (Uses):				 ,				,,					<u> </u>		
Sale of Capital Assets	16,44	9	-	-		-		-		-	-		-		16,449
Transfers-In	-		-	-		9,720,304		-		2,161,074	252,294		1,290,991		13,424,663
Transfers-Out	(1,290,99	<u> </u>	-	 -		(252,294)		(11,881,378)		-	 -		-	(	(13,424,663)
Total Other Financing Sources (Uses)	(1,274,54	2)	-	 -		9,468,010		(11,881,378)		2,161,074	 252,294		1,290,991		16,449
Net Change in Fund Balance	(880,43	6)	821,828	973,475		4,062,050		204,067		(107)	199,537		696,687		6,077,101
Fund Balance at Beginning of Year	9,979,67	7	4,260,112	 5,610,299		3,673,574		9,720,216		107	 (4,064,560)		9,923,366		39,102,791
Fund Balance at End of Year	\$ 9,099,24	1 5	5,081,940	\$ 6,583,774	\$	7,735,624	\$	9,924,283	\$	-	\$ (3,865,023)	\$	10,620,053	\$	45,179,892

#### 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, 2017

Amounts reported for governmental activities in the statement of activities are different because:       2,135,150         Governmental funds report capital outlays as expenditures. However, in the statement of activities, the costs of these assets is allocated over their estimated useful lives as depreciation expense. In the current period, these amounts are:       2,135,150         Capital Outlay, Net       2,135,150       (2,660,340)         Depreciation       Total       (525,190)         Governmental funds report premiums as revenues whereas these amounts are deferred and amortized in the statement of activities:       44,691         Amortization of Bond Premium       44,691         Total       44,691         The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources are not reported as revenues in the statement of activities do not require the use of current financial resources are not reported as revenues in the funds, rather these revenues are reported as a deferred inflows of resources.       1,422         Some items reported in the statement of activities do not require the use of current financial resources and here fore are not reported as expenditures in the funds. These activities consist of:       6,342         Contractually required contributions are reported as expenditures in governmental funds, however, the statement of net position reports these amounts as deferred outflows.       932,128         Everypt for amounts reported as deferred inflows/outflows, changes in the net p	Net Change in Fund Balance - Total Governmental Funds		\$ 6,077,101
of activities, the costs of those assets is allocated over their estimated useful lives as       2,135,150         depreciation expense. In the current period, these amounts are:       2,135,150         Capital Outlay, Net       2,135,150         Depreciation       (525,190)         Governmental funds report premiums as revenues whereas these       amounts are deferred and amortized in the statement of activities:         Amortization of Bond Premium       44,691         Total       44,691         The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources are not reported as revenues in the funds; rather these revenues are reported as a deferred inflows of resources.       1,565,000         Revenues in the statement of activities don to provide current financial resources are not reported as revenues in the funds, rather these revenues are reported as a deferred inflows of resources.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342       (15,606)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, chan			
Governmental funds report premiums as revenues whereas these amounts are deferred and amortized in the statement of activities:       44,691         Mortization of Bond Premium       44,691         Total       44,691         The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds:       1,565,000         Bond Principal Retirement       1,565,000         Total       1,565,000         Revenues in the statement of activities do not provide current financial resources are not reported as revenues in the funds, rather these revenues are reported as a deferred inflows of resources.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	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		
amounts are deferred and amortized in the statement of activities:       44,691         Amortization of Bond Premium       44,691         Total       44,691         The issuance of long-term debt provides current financial resources to governmental funds; while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds;       1,565,000         Bond Principal Retirement       1,565,000         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.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	Total		(525,190)
Total       44,691         The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds:       1,565,000         Bond Principal Retirement       1,565,000         Total       1,565,000         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.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Change in Compensated Absences Payable       10000         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	amounts are deferred and amortized in the statement of activities:	44 601	
The issuance of long-term debt provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds:       1,565,000         Bond Principal Retirement       1,565,000         Total       1,565,000         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.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Change in Compensated Absences Payable       (15,606)         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)		44,091	
funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds:       1,565,000         Total       1,565,000         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.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Change in Compensated Absences Payable       (15,606)         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)			44,691
Total       1,565,000         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 as deferred inflows of resources.       1,422         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:       6,342         Change in Accrued Interest Payable       6,342         Change in Compensated Absences Payable       (15,506)         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds:	1,565,000	
are not reported as revenues in the funds, rather these revenues are reported       1,422         Some items reported in the statement of activities do not require the use of current       1,422         Some items reported in the statement of activities do not require the use of current       6,342         These activities consist of:       6,342         Change in Accrued Interest Payable       6,342         Change in Compensated Absences Payable       (15,606)         Total       (9,264)         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	Total		1,565,000
financial resources and therefore are not reported as expenditures in the funds.         These activities consist of:         Change in Accrued Interest Payable         Change in Compensated Absences Payable         Total         Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.	are not reported as revenues in the funds, rather these revenues are reported		1,422
Contractually required contributions are reported as expenditures in governmental funds; however, the statement of net position reports these amounts as deferred outflows.       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension liability are reported as pension expense in the statement of activities.       (2,678,737)	financial resources and therefore are not reported as expenditures in the funds. These activities consist of: Change in Accrued Interest Payable	· · · · ·	
funds; however, the statement of net position reports these amounts as       932,128         Except for amounts reported as deferred inflows/outflows, changes in the net pension       12,000         liability are reported as pension expense in the statement of activities.       (2,678,737)	Total		(9,264)
liability are reported as pension expense in the statement of activities. (2,678,737)	funds; however, the statement of net position reports these amounts as		932,128
			(2,678,737)

Statement of Fiduciary Net Position Fiduciary Fund December 31, 2017

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Assets	-	Private- Purpose Trust
Equity in Pooled Cash and		
Cash Equivalents	\$	20,734
Total Assets	\$	20,734
Net Position		
	ф	20 72 4
Net Amounts Held in Trust	\$	20,734
Total Net Position	\$	20,734

Statement of Changes in Fiduciary Net Position Fiduciary Fund For the Year Ended December 31, 2017

	Private- Purpose Trust
Additions: Interest	\$ 22
Total Additions	 22
Deductions: Contractual Services	 747
Total Deductions	 747
Change in Net Position	(725)
Net Position, Beginning of Year	 21,459
Net Position, End of Year	\$ 20,734

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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 17 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.

Police District Fund – This fund receives the 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.

<u>1998 TIF General Reserve Fund</u> – This fund is used to account for certain TIF-related resources in accordance with the Township's Tax Increment Financing Agreement.

<u>1998 TIF General Revenue Fund</u> – This fund accounts for payments in lieu of taxes restricted for use to pay for activity associated with the Township's TIF District.

<u>TIF Debt Service Fund</u> – This fund is used to account for monies received from payments in lieu of taxes used to make principal and interest payments on the tax increment long-term notes.

<u>Capital Projects Fund</u> – This fund receives transfers and/or proceeds from debt to be used for various capital projects.

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 fiduciary fund category is split into four classifications: pension trust funds, investment trust funds, private-purpose trust funds and agency funds. Trust funds are used to account for assets held under a trust agreement for individuals, private organizations, or other governments, which are not available to support the Township's own programs. The Township's only private-purpose trust fund is the Cemetery Bequest Fund which is used to account for principal and income that must be used to maintain the Township's cemeteries.

#### **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 and the 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 will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of net position that applies to a future period(s) and so will *not* be recognized as an outflow of resources (expense/ expenditure) until then.

In addition to liabilities, the statement of financial position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, *deferred inflows of resources*, represents an acquisition of net position that applies to a future period(s) and so will *not* be recognized as an inflow of resources (revenue) until that time. These amounts are deferred and recognized as inflow of resources in the periods that the amounts become available or for the periods in which they are to be used.

#### 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 Cash Equivalents

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 cash equivalents" on the financial statements.

Investments are reported at fair value, which is based on quoted market prices. For investments in open-end mutual funds, fair value is determined by the fund's share price. During the year, the Township's investments included non-negotiable certificates of deposit and money market funds.

Investments with an original maturity of three months or less at the time of purchase and investments of the cash management pool are reported as cash equivalents on the financial statements.

Interest income is distributed to the funds according to ordinance and statutory requirements. Interest revenue reported in the statement of activities for 2017 amounted to \$30,506.

#### Supplies Inventory

On the government-wide financial statements, inventories are presented at the lower of cost or market on a firstin, first-out basis and are expensed when used.

On the fund financial statements, inventories of governmental funds are stated 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, 2017, 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

For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the pension plans and additions to/deductions from their fiduciary net positon have been determined on the same basis as they are reported by the pension systems. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. The pension systems 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, compensated absences and contractual required pension obligations that will be paid from the governmental funds are reported as a liability in the fund financial statements only to the extent that they are due for payment from current and available resources. Bonds and long-term loans are recognized as a liability on the fund financial statements when due.

## 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, 2017 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. Of the \$40,771,494 of restricted net position reported at December 31, 2017, 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 2017.

#### 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 deposite being secured or a rate set by the Treasurer of State.

At year end, the carrying amount of the Township's deposits was \$46,302,493 and the bank balance was \$47,316,483. 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*, \$47,066,483 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. At December 31, 2017, \$2,313,670 of the Township's bank balance of \$27,469,650 in Fifth Third Bank was exposed to custodial credit risk. Certain timing issues related to fluctuations in depository balances contributed to the uncollateralized balance. This insufficiency was corrected the next business day by Fifth Third Bank.

## Investments

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

		Money	
	Certificates	Market	
Investment Maturities	of Deposit	Funds	Total
Less than One Year	\$ 998,290	\$ 287,346	\$ 1,285,636
One Year to Two Years	498,530	-	498,530
Two Years to Three Years	497,248	-	497,248
Three Years to Four Years	495,352	-	495,352
Four Years to Five Years	495,535		495,535
	\$ 2,984,955	\$ 287,346	\$ 3,272,301

*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 U.S. Government Money Market Funds were rated AAA by Standard & Poor's and AAA by Moody's Investor Services as of December 31, 2017. 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. At December 31, 2017, 91% and 9% of the Township's investments were in fully FDIC-insured Certificates of Deposit and U.S. Government Money Market Funds, respectively.

#### NOTE 4 – RECEIVABLES:

Receivables as of December 31, 2017, 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 2017 for real and public utility property taxes represents collections of the 2016 taxes. Property tax payments received during 2017 for tangible personal property (other than public utility property) is for 2017 taxes. 2017 real property taxes are levied after October 1, 2017, on the assessed value as of January 1, 2017, the lien date. Assessed values are established by state law at 35 percent of appraised market value. 2017 real property taxes are collected in and intended to finance 2018.

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. 2017 public utility property taxes became a lien on December 31, 2016, are levied after October 1, 2017, and are collected in 2017 with real property taxes. 2017 tangible personal property taxes are levied after October 1, 2016, on the value as of December 31, 2016. Collections are made in 2017. 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, 2017, was \$14.10 per \$1,000 of assessed value. The assessed values of real and tangible personal property upon which 2017 property tax receipts were based are as follows:

Real Property Tax Assessed Valuation	\$ 1,117,795,650
Public Utility Personal Property Assessed Valuation	27,590,080
Total	\$ 1,145,385,730

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, 2017, and for which there is an enforceable legal claim. In the General 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 2017 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	\$ 752,100
Ohio Public Works Commission	225,038
Local Government	183,448
Warren County Sherriff's Department	157,699
Gasoline Tax	115,682
Deerfield Regional Storm Water District	32,200
Motor Vehicle License Fees	 18,985
Total	\$ 1,485,152

# NOTE 5 – CAPITAL ASSETS:

Capital asset activity for the year ended December 31, 2017, was as follows:

	Balance 12/31/16	Additions	Deletions	Balance 12/31/17
Governmental Activities				
Non-Depreciable Capital Assets:				
Land	\$19,303,372	\$ 348,013	\$ -	\$19,651,385
Construction in Progress	299,313	1,400,018	(299,313)	1,400,018
Non-Depreciable Capital Assets:	19,602,685	1,748,031	(299,313)	21,051,403
Depreciable Capital Assets:				
Land Improvements	3,607,800	-	-	3,607,800
Buildings	25,597,947	-	-	25,597,947
Equipment	3,045,437	30,650	(5,095)	3,070,992
Vehicles	6,442,977	247,491	(345,721)	6,344,747
Infrastructure	46,089,222	408,291	-	46,497,513
Depreciable Capital Assets:	84,783,383	686,432	(350,816)	85,118,999
Less: Accumulated Depreciation				
Land Improvements	(1,606,606)	(178,072)	-	(1,784,678)
Buildings	(6,545,032)	(689,202)	-	(7,234,234)
Equipment	(2,093,469)	(178,899)	5,095	(2,267,273)
Vehicles	(3,310,540)	(453,658)	345,721	(3,418,477)
Infrastructure	(9,225,345)	(1,160,509)		(10,385,854)
Accumulated Depreciation	(22,780,992)	(2,660,340)	350,816	(25,090,516)
Depreciable Capital Assets, Net	62,002,391	(1,973,908)		60,028,483
Governmental Activities				
Capital Assets, Net	\$ 81,605,076	<u>\$ (225,877)</u>	<u>\$ (299,313)</u>	\$81,079,886

Depreciation expense was charged to governmental functions as follows:

General Government	\$	28,582
Public Safety		634,610
Public Works	1	,405,985
Public Health		31,146
Conservation-Recreation		560,017
Total Depreciation Expense - Governmental Activities	\$ 2	,660,340

## **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)

Plan Description – 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 CAFR 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 credi
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
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
2017 Statutory Maximum Contribution Rates			
Employer	14.0%	18.1%	18.1%
Employee	10.0%	*	**
2017 Actual Contribution Rates			
Employer:			
Pension	13.0%	17.1%	17.1%
Post-employment Health Care Benefits	1.0%	1.0%	1.0%
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 \$237,536 for 2017. Of this amount, \$29,193 is reported as accrued wages and benefits payable.

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

Plan Description - Township's full-time police and firefighters 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
2017 Statutory Maximum Contribution Rates		
Employer	19.50%	24.00%
Employee	12.25%	12.25%
2017 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 \$694,592 for 2017. Of this amount \$83,718 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, 2016, 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, 2016, and was determined by rolling forward the total pension liability as of January 1, 2016, to December 31, 2016. 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:

	OPERS	OP&F	Total
Proportionate Share of the Net			
Pension Liability	\$ 2,963,727	\$ 9,785,864	\$12,749,591
Proportion of the Net Pension	0.0130513%	0.1544998%	
Liability			
Pension Expense	\$ 455,866	\$ 1,290,743	\$ 1,746,609

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

	OPERS	OP&F		 Total
<b>Deferred Outflows of Resources</b>				
Net difference between projected and				
actual earnings on pension plan investments	\$ 441,367	\$	240,084	\$ 681,451
Changes in employer proportion and differences				
between contributions and proportionate				
share of contributions	57,463		500,654	558,117
Differences between expected and				
actual experience	4,017		-	4,017
Change in Assumptions	470,083		-	470,083
Entity contributions subsequent to the				
measurement date	 237,536		694,592	 932,128
Total Deferred Outflows of Resources	\$ 1,210,466	\$	1,435,330	\$ 2,645,796

	(	OPERS	(	OP&F	Total		
<b>Deferred Inflows of Resources</b> Differences between expected and							
actual experience	\$	17,639	\$	2,768	\$	20,407	
-	\$	17,639	\$	2,768	\$	20,407	

\$932,128 reported 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, 2018. 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:				
2018		370,330	361,130	731,460
2019		383,523	361,130	744,653
2020		156,893	274,891	431,784
2021		(12,937)	(64,856)	(77,793)
2022		-	(479)	(479)
2023		-	 54	54
Total	\$	897,809	\$ 931,870	\$ 1,829,679

## **Actuarial Assumptions - OPERS**

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

Projections of benefits for financial reporting purposes are based on the substantive plan (the plan as understood by the employers and plan members) and include the types of benefits provided at the time of each valuation. The total pension liability in the December 31, 2016, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Wage Inflation	3.25 percent
Future Salary Increases, including inflation	3.25 to 10.75 percent including wage inflation
COLA or Ad Hoc COLA	3 percent, simple
Investment Rate of Return	7.5 percent
Actuarial Cost Method	Individual Entry Age

In 2016, the Board's actuarial consultants conducted an experience study for the period 2011 through 2015, comparing assumptions to actual results. The experience study incorporates both a historical review and forward-looking projections to determine the appropriate set of assumptions to keep the plan on a path toward full funding. Information from this study led to changes in both demographic and economic assumptions, with the most notable being a reduction in the actuarially assumed rate of return from 8.0% down to 7.5%, for the defined benefit investments.

Mortality rates are based on the RP-2014 Healthy Annuitant mortality table. For males, Healthy Annuitant Mortality tables were used, adjusted for mortality improvement back to the observation period base of 2006 and then established the base year as 2015. For females, Healthy Annuitant Mortality tables were used, adjusted for mortality improvements back to the observation period base year of 2006 and then established the base year as 2010. The mortality rates used in evaluating disability allowances were based on the RP-2014 Disabled mortality tables, adjusted for mortality improvement back to the observation base year of 2006 and then established the base year as 2010. The mortality rates used in evaluating disability allowances were based on the RP-2014 Disabled mortality tables, adjusted for mortality improvement back to the observation base year of 2006 and then established the base year as 2015 for males and 2010 for females. Mortality rates for a particular calendar year for both healthy and disabled retiree mortality tables are determined by applying the MP-2015 mortality improvement scale to the above described tables.

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

During 2016, OPERS managed investments in four investment portfolios: the Defined Benefit portfolio, the 401(h) Health Care Trust portfolio was closed as of June 30, 2016 and the net position transferred to the 115 Health Care Trust portfolio on July 1, 2016. The Defined Benefit portfolio contains the investment assets of the Traditional Pension Plan, the defined benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. The Defined Benefit portfolio in July 1, 2016 and the net position transferred to the 115 Health Care Trust portfolio transferred to the 115 Health Care Trust portfolio benefit component of the Combined Plan and the annuitized accounts of the Member-Directed Plan. The Defined Benefit portfolio historically included the assets of the Member-Directed retiree medical accounts funded through the VEBA Trust. However, the VEBA Trust was closed as of June 30, 2016 and the net position transferred to the 115 Health Care Trust portfolio on July 1, 2016. Within the Defined Benefit portfolio, contributions into the plans are all recorded at the same time, and benefit payments all occur on the first of the month. Accordingly, the money-weighted rate of return is considered to be the same for all plans within the portfolio. The annual money-weighted rate of return expressing investment performance, net of investment expenses and adjusted for the changing amounts actually invested, for the Defined Benefit portfolio is 8.3% for 2016.

The allocation of investment assets with the Defined Benefit portfolio is approved by the Board of Trustees as outlined in the annual investment plan. Plan assets are managed on a total return basis with a long-term objective of achieving and maintaining a fully funded status for the benefits provided through the defined benefit pension plans. The table below displays the Board-approved asset allocation policy for 2016 and the long-term expected real rates of return:

		Weighted Average
		Long-Term Expected
	Target	Real Rate of Return
Asset Class	Allocation	(Arithmetic)
Fixed Income	23.00%	2.75%
Domestic Equities	20.70%	6.34%
Real Estate	10.00%	4.75%
Private Equity	10.00%	8.97%
International Equities	18.30%	7.95%
Other investments	18.00%	4.92%
Total	100.00%	5.66%

**Discount Rate** The discount rate used to measure the total pension liability was 7.5%, post-experience study results, for the Traditional Pension Plan. 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 for the Traditional Pension Plan 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 7.5 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 (6.5 percent) or one-percentage-point higher (8.5 percent) than the current rate:

				Current		
	10	% Decrease	Di	scount Rate	1	% Increase
		(6.50%)		(7.50%)		(8.50%)
Entity's proportionate share						
of the net pension liability	\$	4,527,757	\$	2,963,727	\$	1,660,386

#### Actuarial Assumptions – OPF

OPF's total pension liability as of December 31, 2016 is based on the results of an actuarial valuation date of January 1, 2016, 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 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, 2016, are presented below:

Valuation Date	January 1, 2016
Actuarial Cost Method	Entry Age Normal
Investment Rate of Return	8.25 percent
Projected Salary Increases	4.25 percent to 11 percent
Payroll Increases	3.75 percent
Inflation Assumptions	3.25 percent
Cost of Living Adjustments	2.60 percent and 3.00 percent

Rates of death are based on the RP2000 Combined Table, age-adjusted as follows. For active members, set back six years. For disability retirements, set forward five years for police and three years for firefighters. For service retirements, set back zero years for police and two years for firefighters. For beneficiaries, set back zero years. The rates are applied on a fully generational basis, with a base year of 2009, using mortality improvement Scale AA.

The most recent experience study was completed January 1, 2012.

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 geometric real rates of return for each major asset class included in OPF's target asset allocation as of December 31, 2016 are summarized below:

	Target	Long-Term Expected
Asset Class	Allocation	Real Rate of Return
Cash and Cash Equivalents	0.00%	0.00%
Domestic Equity	16.00%	5.21%
Non-US Equity	16.00%	5.40%
Core Fixed Income *	20.00%	2.37%
Global Inflation Protected *	20.00%	2.33%
High Yield	15.00%	4.48%
Real Estate	12.00%	5.65%
Private Markets	8.00%	7.99%
Real Assets	5.00%	6.87%
Master Limited Partnerships	8.00%	7.36%
Total	120.00%	

#### \* 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 1.2 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 8.25 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 8.25 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 8.25 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 (7.25 percent), or one percentage point higher (9.25 percent) than the current rate.

				Current		
	1	% Decrease	Di	scount Rate	1	% Increase
		(7.25%)		(8.25%)		(9.25%)
Entity's proportionate share						
of the net pension liability	\$	13,033,609	\$	9,785,864	\$	7,033,353

#### **NOTE 7 - POSTEMPLOYMENT BENEFITS**

#### **Ohio Public Employees Retirement System**

#### A. Plan Description

Ohio Public Employees Retirement System (OPERS) administers three separate pension plans: The Traditional Pension Plan—a cost-sharing, multiple-employer defined benefit pension plan; the Member-Directed Plan—a defined contribution plan; and the Combined Plan—a cost-sharing, multiple-employer defined benefit pension plan that has elements of both a defined benefit and defined contribution plan.

OPERS maintains a cost-sharing, multiple-employer defined benefit post-employment health care trust, which funds multiple health care plans including medical coverage, prescription drug coverage and deposits to a Health Reimbursement Arrangement to qualifying benefit recipients of both the Traditional Pension and the 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 health care coverage, age-and-service retirees under the Traditional Pension and Combined plans must have 20 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 45. Please see the Plan Statement in the OPERS 2016 CAFR for details.

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.

OPERS issues a stand-alone financial report. Interested parties may obtain a copy by visitinghttps://www.opers.org/financial/reports.shtml#CAFR, by writing to OPERS, 277 East Town Street, Columbus, OH 43215-4642, or by calling 614-222-5601 or 800-222-7377.

#### **B. Funding Policy**

The Ohio Revised Code provides the statutory authority requiring public employers to fund health care through their contributions to OPERS. 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 2017, State and Local employers contributed at a rate of 14.0% of earnable salary and Public Safety and Law Enforcement employers contributed at 18.1%. These are the maximum employer contribution rates permitted by the Ohio Revised Code. Active member contributions do not fund health care.

Each year, the OPERS Board of Trustees determines the portion of the employer contribution rate that will be set aside to fund health care plans. The portion of employer contributions allocated to health care for members in the Traditional Pension Plan and Combined Plan was 1.0% during calendar year 2017. As recommended by OPERS' actuary, the portion of employer contributions allocated to health care beginning January 1, 2018 decreased to 0% for both plans. The 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 to the VEBA for participants in the Member-Directed Plan for 2017 was 4.0%.

#### **C.** Township Contributions

The Township's actual contributions that were used to fund postemployment benefits were approximately \$16,059, \$33,959, and \$35,722 for 2017, 2016 and 2015, respectively. The full amount has been contributed for 2017, 2016 and 2015.

#### **Ohio Police and Fire Pension Fund**

#### A. Plan Description

The Township contributes to the Ohio Police and Fire Pension Fund (OP&F) sponsored health care program, a cost-sharing multiple-employer defined postemployment health care plan administered by OP&F. OP&F provides healthcare benefits including coverage for medical, prescription drugs, dental, vision, Medicare Part B Premium and long term care to retirees, qualifying benefit recipients and their eligible dependents.

OP&F provides access to post-retirement health care coverage for any person who receives or is eligible to receive a monthly service, disability, or statutory survivor benefit or is a spouse or eligible dependent child of such person. The health care coverage provided by OP&F meets the definition of an Other Post Employment Benefit (OPEB) as described in GASB Statement 45.

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

OP&F issues a publicly available financial report that includes financial information and required supplementary information for the Plan. That report may be obtained by writing to OP&F, 140 East Town Street, Columbus, Ohio 43215-5164. That report is also available on OP&F's website at www.op-f.org.

#### **B. 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, 19.50% and 24.00% of covered payroll for police and fire employers, respectively. The Ohio Revised Code states that the employer contribution may not exceed 19.50% of covered payroll for police employer units. Active members do not make contributions to the OPEB Plan.

OP&F maintains funds for health care in two separate accounts. One for health care benefits under an IRS Code Section 115 trust and one for Medicare Part B reimbursements administrated as an Internal Revenue Code 401(h) account, both of which are within the defined benefit pension plan, under the authority granted by the Ohio Revised Code to the OP&F Board of Trustees.

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. The portion of employer contributions allocated to healthcare was 0.5% of covered payroll from January 1, 2017 thru December 31, 2017. The amount of employer contributions allocated to the health care plan each year is subject to the Trustees' primary responsibility to ensure that pension benefits are adequately funded and is limited by the provisions of Sections 115 and 401(h).

The OP&F Board of Trustees also is 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.

#### **C.** Township Contributions

The Township's actual contributions that were used to pay postemployment benefits were approximately \$14,899, \$15,116, and \$13,239 for 2017, 2016 and 2015, respectively. The full amount has been contributed for 2017, 2016 and 2015.

#### 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, 2017, the Township's accumulated unpaid compensated absences amounted to \$244,919 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, 2017, were as follows:

<u>Governmental Activities:</u>	Beginning <u>Balance</u>	Additions	Deletions	Ending Balance	Due Within One Year
General Obligation Bonds:					
General Obligation Bonds					
Series 2008 - 4.0% - 5.25%	\$ 245,000	\$ -	\$ (90,000)	\$ 155,000	\$ 155,000
<b>Tax Increment Revenue</b>					
Long-Term Notes:					
Series 2007 - 4.74%	5,630,000	-	(385,000)	5,245,000	405,000
Series 2011 - 3.125% - 5.0%	10,200,000	-	(1,090,000)	9,110,000	1,140,000
Premium	346,360	-	(44,691)	301,669	-
<b>Compensated Absences</b>	229,313	96,050	(80,444)	244,919	100,277
Net Pension Liability:					
OPERS	2,173,873	789,854	-	2,963,727	-
OP&F	9,306,525	479,339		9,785,864	
Total Governmental Activities	\$28,131,071	\$1,365,243	\$(1,690,135)	\$ 27,806,179	\$ 1,800,277

The Township's general obligation bonds were issued in 2008 for \$5,200,000 for various purposes including, but not limited to, land acquisition, infrastructure improvements to roads and sewers, and equipment for the fire department. General obligation bonds are direct obligations and pledge the full faith and credit of the Township and are payable from unvoted property tax receipts to the extent that other resources are not available to meet annual principal and interest payments.

Principal and interest requirements to retire the Township's general obligation bonds as of December 31, 2017, are as follows:

		General Obligation Bonds										
	<u>P</u>	rincipal	<u>I</u> 1	nterest		<u>Total</u>						
2018	\$	155,000	\$	7,595	\$	162,595						
Total	\$	155,000	\$	7,595	\$	162,595						

The tax increment long-term notes have been used to finance the acquisition and improvements of infrastructure including, but not limited to, roads, sewers, land and buildings. Each note will be repaid with payments in lieu of taxes as set forth in the financing agreement.

Annual debt service requirements to maturity for the tax increment long-term notes are as follows:

	 Tax Increment Revenue Notes										
	Principal			Interest			<u>Total</u>				
2018	\$ 1,545,000		\$	614,356		\$	2,159,356				
2019	1,625,000			537,106			2,162,106				
2020	1,685,000			478,356			2,163,356				
2021	1,750,000			414,256			2,164,256				
2022	1,815,000			346,031			2,161,031				
2023-2025	 5,935,000			552,493			6,487,493				
Total	\$ 14,355,000		\$	2,942,598	_	\$	17,297,598				

Historically, compensated absences and the net pension liabilities have been liquidated 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 11 – DEFEASED DEBT:

In 2016, 2014 and 2011, the Township defeased \$420,000, \$2,710,000 and \$460,000, respectively, of its outstanding general obligation bonds by creating separate irrevocable trust funds with investments (and fixed earnings from the investments) that are sufficient to fully service the defeased debt until the debt is called or matures. For financial reporting purposes, the debt has been considered defeased and therefore removed as a liability from the Township's financial statements. As of December 31, 2017, the amount of defeased debt outstanding was \$3,475,000.

#### NOTE 12 – NOTES PAYABLE:

During 2017, the Township retired the Series 2016 bond anticipation notes and reissued the notes for \$4,170,000. The original notes were used to purchase a golf course that is currently being used as a park. The notes are recorded as a liability of the Capital Projects Fund.

A summary of the short-term note transactions for the year ended December 31, 2017, is as follows:

		Beginning			
Governmental Activities	Issue Date	Balance	Additions	Deletions	Ending Balance
Bond Anticipation Notes					
Series 2017 - 1.30%	10/26/2017	\$ -	\$ 4,170,000	\$ -	\$ 4,170,000
Bond Anticipation Notes					
Series 2016 - 1.20% to 2.00%	10/26/2016	\$ 6,015,000	\$ -	\$(6,015,000)	\$ -
Total Governmental Activities					
Notes Payable		\$ 6,015,000	\$ 4,170,000	\$(6,015,000)	\$ 4,170,000

#### NOTE 13 – INTERFUND BALANCES AND TRANSFERS:

#### Interfund Transfers

Interfund transfers for the year ended December 31, 2017, consisted of the following:

Transfer from Fund	Transfer to Fund	 Amount
1998 TIF General Reserve	Capital Projects Fund	\$ 252,294
1998 TIF General Revenue	TIF Debt Service	2,161,074
1998 TIF General Revenue	1998 TIF General Reserve	9,720,304
General	General Debt Service	101,870
General	Road and Bridge	 1,189,121
		\$ 13,424,663

Transfers are used to move funds from the fund that statute or budget requires such funds to be received in to the fund that statute or budget requires such funds to be disbursed from. Transfers are also used to move unrestricted funds collected in the General Fund to finance various programs accounted for in other funds in accordance with budgetary authorizations; to segregate money for anticipated capital projects; and to provide additional resources for current operations or debt service.

The General Fund transferred out \$101,870 to the General Debt Service Fund to cover debt service requirements and \$1,189,121 to the Road and Bridge Fund to provide current financial resources for roadway maintenance. Transfers from the 1998 TIF General Revenue Fund include \$9,720,304 to the 1998 TIF General Reserve Fund and \$2,161,074 to the TIF Debt Service Fund as required by the TIF Agreement. The 1998 TIF General Reserve Fund transferred \$252,294 to the Capital Projects Fund to cover interest and principal reduction on the balance of the note outstanding held in the Capital Project Fund.

#### Interfund Advances

During 2017, the General Fund was repaid an open advance of \$155,805 from the Capital Projects Fund.

#### **NOTE 14 – 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 15 – COMPLIANCE AND ACCOUNTABILITY:

At December 31, 2017, the Capital Projects Fund had a deficit fund balance of \$3,865,023 which is due to recording the notes payable. The General Fund provides transfers to cover fund deficit balances; however, this is done when cash is needed and not when accruals occur.

#### NOTE 16 – 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:

	Gei	General Fund		General Fund		General Fund		General Fund		General Fund		General Fund		General Fund		General Fund		General Fund		Jeneral Fund		General Fund		General Fund		eneral Fund		General Fund		ice District	Fire	e & EMS	G	98 TIF eneral eserve	G	998 TIF Jeneral evenue	Debt rvice		pital jects		Jon-major vernmental Funds	Go	Total vernmental Funds																																																
Nonspendable:																																																																																											
Prepaid Items	\$	6,899	\$	6,527	\$	25,730	\$	-	\$	-	\$ -	\$	-	\$	25,352	\$	64,508																																																																										
Inventory of Supplies Total		-		-		-		-		-	-		-		150,000		150,000																																																																										
Nonspendable		6,899		6,527		25,730		-		-	-		-		175,352		214,508																																																																										
Restricted for:																																																																																											
Public safety		-		5,075,413	6	,558,044		-		-	-		-		-		11,633,457																																																																										
Public Works		-		-		-		-		-	-		-		5,686,488		5,686,488																																																																										
Purposes Permitted																																																																																											
by																																																																																											
TIF Agreement		-		-		-	7	,735,624	9,	,924,284	-		-		2,166,191		19,826,099																																																																										
Conservation-																																																																																											
Recreation		-		-		-		-		-	-		-		2,196,221		2,196,221																																																																										
Public Health		-		-		-		-		-	-		-		366,189		366,189																																																																										
Other Purposes		-		-		-		-		-	-		-		29,611		29,611																																																																										
Total Restricted		-		5,075,413	6	558,044	7	,735,624	9.	,924,284	-		-		10,444,700		39,738,065																																																																										
Assigned:																																																																																											
Purchase																																																																																											
Commitments		110,892		-		-		-		-	-		-		-		110,892																																																																										
Next Year's Budget		322,968		-		-		-		-	-		-		-		322,968																																																																										
Total Assigned		433,860		-		-		-		-	 -		-		-		433,860																																																																										
Unassigned (Deficit)		8,658,482		-		-		-		-	-	(3,	865,023	)	-		4,793,459																																																																										
Total Fund Balances	\$	9,099,241	\$	5,081,940	\$6	583,774	\$7	,735,624	<b>\$9</b> .	,924,284	\$ -	\$ (3,	865,023	) \$	10,620,052	\$	45,179,892																																																																										

#### NOTE 17 – 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 18 – 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*.

**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, 2017

	Budgeted	Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Charges for Services	\$    1,902,000 59,200	\$ 1,948,212 62,300	\$ 1,963,063 55,692	\$ 14,851 (6,608)	
Fees, Licenses and Permits	630,000	656,000	613,704	(42,296)	
Fines and Forfeitures	60,000	77,000	73,973	(3,027)	
Intergovernmental	751,000	751,018	588,560	(162,458)	
Interest	100	100	18,721	18,621	
Other	40,000	344,000	443,190	99,190	
Total Revenues	3,442,300	3,838,630	3,756,903	(81,727)	
Expenditures					
Current					
General Government					
Trustees					
Personal Services	92,317	104,317	100,245	4,072	
Other	13,960	266,360	262,759	3,601	
Fiscal	15,500	200,500	202,709	5,001	
Other	158,130	182,614	158,841	23,773	
Administrator	100,100	102,011	100,011	23,775	
Personal Services	548,565	573,565	507,784	65,781	
Other	74,754	155,645	148,894	6,751	
Human Resources	74,754	155,045	140,074	0,751	
Other	20,219	21,015	17,473	3,542	
Public Relations	20,217	21,015	17,475	5,542	
Other	69,710	152,894	146,645	6,249	
Service Buildings	09,710	152,694	140,045	0,249	
Other	453,155	476,173	467,563	8,610	
Community Development	455,155	470,175	407,505	8,010	
Personal Services	335,632	335,632	307,571	28,061	
Other	117,030	138,962	99,444	39,518	
Administration	117,030	138,902	<i>99</i> ,444	39,318	
	1 021 920	1 426 202	1 205 442	120.950	
Other Public Works	1,031,820	1,436,293	1,305,443	130,850	
Street Lighting Other	26 000	26 000	16 000	10.000	
Ouici	26,000	26,000	16,000	10,000	

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, 2017

	Budgeted Amounts						Fina	iance with al Budget avorable
	Original		Final		Actual			nfavorable)
Debt Service							-	
Principal Retirement Interest and Fiscal Charges	\$	1,773,882 29,500	\$	1,672,012 50,500	\$	1,645,000 49,428	\$	27,012 1,072
Total Expenditures		4,744,674		5,591,982		5,233,090		358,892
Excess of Revenues Over (Under) Expenditures	(	1,302,374)		(1,753,352)		(1,476,187)		277,165
Other Financing Sources (Uses)								
Proceeds from Sale of Notes		1,710,000		1,303,670		-	(	1,303,670)
Proceeds from Sale of Capital Assets		10,000		20,000		16,449		(3,551)
Advances In		100,000		100,000		155,805		55,805
Transfers Out	(	1,189,121)		(1,290,991)		(1,290,991)		-
Total Other Financing Sources (Uses)		630,879		132,679		(1,118,737)	(	1,251,416)
Net Change in Fund Balance		(671,495)		(1,620,673)		(2,594,924)		(974,251)
Fund Balance at Beginning of Year	1	1,289,681		11,289,681		11,289,681		-
Prior Year Encumbrances Appropriated		126,383		126,383		126,383		
Fund Balance at End of Year	\$ 1	0,744,569	\$	9,795,391	\$	8,821,140	\$	(974,251)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Police District Fund For the Year Ended December 31, 2017

	Budgeted	Amounts		Variance with Final Budget Favorable	
	Original	Final	Actual	(Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Intergovernmental Other	\$ 3,630,000 510,000 150,000	\$ 3,620,816 519,184 150,000	\$ 3,755,556 486,877 99,706	\$ 134,740 (32,307) (50,294)	
Total Revenues	4,290,000	4,290,000	4,342,139	52,139	
Expenditures Current Public Safety Police Other	3,986,956	3,990,851	3,706,625	284,226	
Total Expenditures	3,986,956	3,990,851	3,706,625	284,226	
Net Change in Fund Balance	303,044	299,149	635,514	336,365	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	4,254,629 650	4,254,629 650	4,254,629 650	-	
Fund Balance at End of Year	\$ 4,558,323	\$ 4,554,428	\$ 4,890,793	\$ 336,365	

#### Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Fire Special Levy Fund For the Year Ended December 31, 2017

	Budgetee	l Amounts		Variance with Final Budget Favorable	
	Original	Final	Actual	(Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Charges for Services Intergovernmental	\$ 6,160,000 85,000 740,500	\$ 6,103,387 135,000 747,113	\$ 6,384,445 130,461 746,613	\$ 281,058 (4,539) (500)	
Total Revenues	6,985,500	6,985,500	7,261,519	276,019	
Expenditures Current Public Safety Fire and EMS Personal Services Other	3,973,208 2,945,905	3,973,208 3,167,554	3,807,987 2,900,797	165,221 266,757	
Total Expenditures	6,919,113	7,140,762	6,708,784	431,978	
Net Change in Fund Balance	66,387	(155,262)	552,735	707,997	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	5,233,456 46,335	5,233,456 46,335	5,233,456 46,335	-	
Fund Balance at End of Year	\$ 5,346,178	\$ 5,124,529	\$ 5,832,526	\$ 707,997	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Ambulance and EMS Fund For the Year Ended December 31, 2017

	Budgeted Amounts							Variance with Final Budget Favorable	
	Original		Final		Actual		(Unfavorable)		
Revenues Charges for Services	\$	600,000	\$	600,000	\$	639,441	\$	39,441	
Total Revenues		600,000		600,000		639,441		39,441	
Expenditures Current Public Safety EMS Personal Services Other		350,000 15,000		350,000 15,000		331,260 8,832		18,740 6,168	
Total Expenditures		365,000		365,000		340,092		24,908	
Net Change in Fund Balance		235,000		235,000		299,349		64,349	
Fund Balance at Beginning of Year		520,128		520,128		520,128		-	
Fund Balance at End of Year	\$	755,128	\$	755,128	\$	819,477	\$	64,349	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual 1998 TIF General Reserve Fund For the Year Ended December 31, 2017

	Budgeted	Amounts		Variance with Final Budget	
	Original	Final	Actual	Favorable (Unfavorable)	
Revenues Interest	\$ 700	\$ 700	\$ 5,197	\$ 4,497	
Total Revenues	700	700	5,197	4,497	
Expenditures Current Capital Outlay	5,007,700	2,806,439	1,610,973	1,195,466	
Payments to Schools Total Expenditures	5,000,000 10,007,700	4,700,000 7,506,439	4,237,301 5,848,274	462,699 1,658,165	
Excess of Revenues Over (Under) Expenditures	(10,007,000)	(7,505,739)	(5,843,077)	1,662,662	
<b>Other Financing Sources (Uses)</b> Transfers In Transfers Out	10,000,000	10,000,000 (252,294)	9,720,304 (252,294)	(279,696)	
Total Other Financing Sources (Uses)	10,000,000	9,747,706	9,468,010	(279,696)	
Net Change in Fund Balance	(7,000)	2,241,967	3,624,933	1,382,966	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	2,874,835 798,739	2,874,835 798,739	2,874,835 798,739	-	
Fund Balance at End of Year	\$ 3,666,574	\$ 5,915,541	\$ 7,298,507	\$ 1,382,966	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual 1998 TIF General Revenue Fund For the Year Ended December 31, 2017

	Budgeted	Amounts		Variance with Final Budget
	Original	Final	Actual	Favorable (Unfavorable)
<b>Revenues</b> Payments in Lieu of Taxes Intergovernmental Interest	\$ 14,800,700 	\$ 14,800,391 221 88	\$ 12,212,603 4,274	\$ (2,587,788) (221) 4,186
Total Revenues	14,800,700	14,800,700	12,216,877	(2,583,823)
Expenditures Interest and Fiscal Charges		200,000	131,432	68,568
Total Expenditures		200,000	131,432	68,568
Excess of Revenues Over (Under) Expenditures	14,800,700	14,600,700	12,085,445	(2,515,255)
<b>Other Financing Sources (Uses)</b> Transfers Out	(10,000,000)	(11,881,505)	(11,881,378)	127
Total Other Financing Sources (Uses)	(10,000,000)	(11,881,505)	(11,881,378)	127
Net Change in Fund Balance	4,800,700	2,719,195	204,067	(2,515,128)
Fund Balance at Beginning of Year	9,720,216	9,720,216	9,720,216	
Fund Balance at End of Year	\$ 14,520,916	\$ 12,439,411	\$ 9,924,283	\$ (2,515,128)

#### 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 Four Years \*

	 2016		2015	2014		 2013
Entity's Proportion of the Net Pension Liability	0.013051%		0.012550%		0.012202%	0.012202%
Entity's Proportionate Share of the Net Pension Liability	\$ 2,963,727	\$	2,173,873	\$	1,471,753	\$ 1,438,511
Entity's Covered-Employee Payroll	\$ 1,857,265	\$	1,844,975	\$	1,749,388	\$ 1,728,741
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll	159.57%		117.83%		84.13%	83.21%
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability	77.25%		81.08%		86.45%	86.36%

\* Information prior to 2013 is not available.

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

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

	2016			2015		2014	2013
Entity's Proportion of the Net Pension Liability	0.1544998%		0.1446669%		0.1433967%		0.1433967%
Entity's Proportionate Share of the Net Pension Liability	\$	9,785,864	\$	9,306,525	\$	7,428,549	\$ 6,983,871
Entity's Covered-Employee Payroll	\$	3,027,393	\$	2,789,037	\$	2,685,117	\$ 2,651,434
Entity's Proportionate Share of the Net Pension Liability as a Percentage of its Covered-Employee Payroll		323.24%		333.68%		276.66%	263.40%
Plan Fiduciary Net Position as a Percentage of the Total Net Pension Liability		68.36%		66.77%		72.20%	73.00%

\* Information prior to 2013 is not available.

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

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

	 2017		2016		2015		2014		2013	
Contractually Required Contribution	\$ 237,536	\$	268,135	\$	250,157	\$	230,090	\$	228,037	
Contributions in Relation to the Contractually Required Contribution	 (237,536)		(268,135)		(250,157)		(230,090)		(228,037)	
Contribution Deficiency (Excess)	\$ -	\$		\$	-	\$		\$	-	
Entity Covered-Employee Payroll	\$ 1,811,392	\$	1,857,265	\$	1,844,975	\$	1,749,388	\$	1,728,741	
Contributions as a Percentage of Covered-Employee Payroll	13.11%		14.44%		13.56%		13.15%		13.19%	

\* 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

	2017	2016	2015	2014	2013
Contractually Required Contribution	\$ 694,592	\$ 719,802	\$ 630,405	\$ 621,321	\$ 595,835
Contributions in Relation to the Contractually Required Contribution	(694,592)	(719,802)	(630,405)	(621,321)	(595,835)
Contribution Deficiency (Excess)	<u>\$</u> -	<u>\$</u> -	<u>\$</u> -	<u>\$ -</u>	<u>\$ -</u>
Entity Covered-Employee Payroll	\$ 2,956,212	\$ 3,027,393	\$ 2,789,037	\$ 2,685,117	\$ 2,651,434
Contributions as a Percentage of Covered-Employee Payroll	23.50%	23.78%	22.60%	23.14%	22.47%
	2012	2011	2010	2009	2008
Contractually Required Contribution	\$ 557,970	\$ 554,054	\$ 541,227	\$ 389,533	\$ 498,950
Contributions in Relation to the Contractually Required Contribution	(557,970)	(554,054)	(541,227)	(389,533)	(498,950)
Contribution Deficiency (Excess)	\$ -	<u>\$ -</u>	\$ -	<u>\$ -</u>	<u>\$ -</u>
Contribution Deficiency (Excess) Entity Covered-Employee Payroll	<u>\$</u> - \$2,479,309	<u>\$</u> - \$2,413,869	<u>\$</u> - \$2,321,069	<u>\$</u> - \$2,091,369	<u>\$</u> \$ 1,979,371

#### **DEERFIELD TOWNSHIP WARREN COUNTY, OHIO** NOTES TO REQUIRED SUPPLEMENTARY INFORMATION FOR THE YEAR ENDED DECEMBER 31, 2017

#### **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 summarizes the adjustments necessary to reconcile the GAAP statements and the budgetary basis schedule.

	General	Police District		Fire & EMS*		1998 TIF General Reserve	(	998 TIF General Revenue
GAAP Basis	\$ (880,436)	\$	821,828	\$	973,475	\$ 4,062,050	\$	204,067
Revenue Accruals	26,900		(157,699)		22,617	-		-
Expenditure Accruals	(1,702,370)		5,840		2,203	-		-
Encumbrances	(194,823)		(34,455)		(146,211)	(437,117)		-
Advances	155,805		-					
Budgetary Basis	\$ (2,594,924)	\$	635,514	\$	852,084	\$ 3,624,933	\$	204,067

\* 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**

To account for the proceeds of specific revenue sources (other than expendable trust or major capital projects) that are legally restricted to expenditure for specific purposes.

#### 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.

#### Road and Bridge

To account for property taxes used for routine maintenance of roads and bridges in 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>FEMA</u>

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 2017 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 2017 as no cash activity occurred during the year.

#### **TIF Reserve**

To account for funds held as restricted cash per the tax increment financing agreements.

# NONMAJOR GOVERNMENTAL FUNDS

## (Continued)

# **DEBT SERVICE FUND**

To account for the accumulation of resources for, and the payment of, general long-term debt principal and interest.

#### General Debt Service

To account for transfers from other funds for the payment of general obligation bonded debt.

### Combining Balance Sheet Nonmajor Governmental Funds December 31, 2017

	Nonmajor Special Revenue Funds	General Debt Service Fund	Total Nonmajor Governmental Funds
Assets: Equity in Pooled Cash and Investments	\$ 8,673,757	\$ -	\$ 8,673,757
Receivables:	\$ 0,075,757	ψ	\$ 0,075,757
Taxes	2,568,947	-	2,568,947
Intergovernmental	230,167	-	230,167
Special Assessments	526,000	-	526,000
Supplies Inventory	150,000	-	150,000
Prepaid Items	25,352	-	25,352
Restricted Assets:			
Cash and Cash Equivalents with Fiscal Agent	2,166,192		2,166,192
Total Assets	\$ 14,340,415	\$ -	\$ 14,340,415
Liabilities:			
Accounts Payable	\$ 32,753	\$ -	\$ 32,753
Contracts Payable	362,728	-	362,728
Accrued Salaries Payable	62,928		62,928
Total Liabilities	458,409		458,409
Deferred Inflows of Resources:			
Revenues Levied for the Next Year and			
Unavailable Revenue	3,261,953		3,261,953
Total Deferred Inflows of Resources:	3,261,953		3,261,953
Fund Balance:			
Nonspendable	175,352	_	175,352
Restricted	10,444,701		10,444,701
Total Fund Balances	10,620,053	-	10,620,053
			i
Total Deferred Inflows of Resources, Liabilities			
and Fund Balances	\$ 14,340,415	\$ -	\$ 14,340,415

### Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Governmental Funds For the Year Ended December 31, 2017

	Nonmajor Special Revenue Funds	General Debt Service Fund	Total Nonmajor Governmental Funds		
Revenues: Property and Other Taxes Intergovernmental Special Assessments Charges for Services Interest Other	\$ 2,635,041 462,223 491,683 454,357 2,314 32,208	\$ - - - - - -	\$ 2,635,041 462,223 491,683 454,357 2,314 32,208		
Total Revenues	4,077,826		4,077,826		
Expenditures: Current: Public Health Public Works Conservation-Recreation Capital Outlay Debt Service: Principal Retirement Interest and Fiscal Charges	334,428 2,405,904 1,024,652 805,276	- - - 90,000 11,870	334,428 2,405,904 1,024,652 805,276 90,000 11,870		
Total Expenditures	4,570,260	101,870	4,672,130		
Excess of Revenues Over (Under) Expenditures	(492,434)	(101,870)	(594,304)		
Other Financing Sources (Uses): Transfers-In	1,189,121	101,870	1,290,991		
Total Other Financing Sources (Uses)	1,189,121	101,870	1,290,991		
Net Change in Fund Balance	696,687	-	696,687		
Fund Balance at Beginning of Year	9,923,366		9,923,366		
Fund Balance at End of Year	\$ 10,620,053	\$ -	\$ 10,620,053		

Combining Balance Sheet Nonmajor Special Revenue Funds December 31, 2017

	Motor Vehicle		Gasoline Tax		Road and Bridge		Cemetery		 Park
Assets: Equity in Pooled Cash and Investments	\$	518,301	\$	865,721	\$	1,523,306	\$	373,067	\$ 2,216,948
Receivables:				,-				,	
Property and Other Taxes		-		-		1,462,500		-	1,051,200
Intergovernmental		18,985		115,682		89,900		-	5,600
Special Assessments Supplies Inventory		-		-		- 150,000		-	-
Prepaid Items		-		-		10,884		2,701	- 11,767
Restricted Assets:						10,001		2,701	11,707
Cash and Cash Equivalents with Fiscal Agent		-		-		-		-	 -
Total Assets	\$	537,286	\$	981,403	\$	3,236,590	\$	375,768	\$ 3,285,515
Liabilities:									
Accounts Payable	\$	-	\$	-	\$	859	\$	304	\$ 1,590
Contracts Payable		-		-		362,728		-	-
Accrued Wages and Benefits Payable		-		-		37,217		6,574	 19,137
Total Liabilities		-		-		400,804		6,878	 20,727
Deferred Inflows of Resources:									
Revenues Levied for the Next Year and									
Unavailable Revenue		12,657		77,121		1,552,400		-	 1,056,800
Total Deferred Inflows of Resources:		12,657		77,121		1,552,400		_	 1,056,800
Fund Balance:									
Nonspendable		_		_		160,884		2,701	11,767
Restricted		524,629		904,282		1,122,502		366,189	2,196,221
		02.,022		,,202		1,122,002		200,107	 2,120,221
Total Fund Balance		524,629		904,282		1,283,386		368,890	 2,207,988
Total Deferred Inflows of Resources,									
Liabilities and Fund Balance	\$	537,286	\$	981,403	\$	3,236,590	\$	375,768	\$ 3,285,515

Permissive lotor Vehicle	 Street Lighting	1	FEMA	 Issue II		TIF Reserve		Total Nonmajor Special evenue Funds
\$ 970,683	\$ 2,176,120	\$	2,500	\$ 27,111	\$	-	\$	8,673,757
55,247	-		-	-		-		2,568,947
-	-		-	-		-		230,167
-	526,000		-	-		-		526,000
-	-		-	-		-		150,000
-	-		-	-		-		25,352
 -	 -		-	 -		2,166,192		2,166,192
\$ 1,025,930	\$ 2,702,120	\$	2,500	\$ 27,111	\$	2,166,192	\$	14,340,415
\$ -	\$ 30,000	\$	-	\$ -	\$	-	\$	32,753
-	-		-	-		-		362,728
 -	 -		-	 -		-		62,928
 -	 30,000			 		-		458,409
 36,975	 526,000		-	-				3,261,953
36,975	526,000		-	-		-		3,261,953
-	-		-	-		-		175,352
 988,955	 2,146,120		2,500	 27,111		2,166,192		10,444,701
 988,955	 2,146,120		2,500	 27,111		2,166,192		10,620,053
\$ 1,025,930	\$ 2,702,120	\$	2,500	\$ 27,111	\$	2,166,192	\$	14,340,415

# Combining Statement of Revenues, Expenditures and Changes in Fund Balances Nonmajor Special Revenue Funds For the Year Ended December 31, 2017

	Motor Vehicle	Gasoline Tax	Road and Bridge	Cemetery	Park
Revenues: Property and Other Taxes Intergovernmental	\$ <u>-</u> 42,372	\$ - 232,486	\$ 1,467,615 175,845	\$ - -	\$ 1,056,028 11,520
Special Assessments Charges for Services Interest	- - 398	- 399	50,000	295,922	108,435
Other			24,011	6,640	1,557
Total Revenues	42,770	232,885	1,717,471	302,562	1,177,540
Expenditures: Current:					
Public Health Public Works	-	-	- 1,970,636	334,428	-
Conservation-Recreation Capital Outlay			805,276		1,024,652
Total Expenditures			2,775,912	334,428	1,024,652
Excess (Deficiency) of Revenues Over (Under) Expenditures	42,770	232,885	(1,058,441)	(31,866)	152,888
Other Financing Sources (Uses): Transfers-In Transfers-Out	-	-	1,189,121	-	
Total Other Financing Sources (Uses)			1,189,121		
Net Change in Fund Balance	42,770	232,885	130,680	(31,866)	152,888
Fund Balance at Beginning of Year	481,859	671,397	1,152,706	400,756	2,055,100
Fund Balance at End of Year	\$ 524,629	\$ 904,282	\$ 1,283,386	\$ 368,890	\$ 2,207,988

ermissive tor Vehicle	 Street Lighting	FEMA Issue II TIF Reserve			Total Nonmajor Special Revenue Funds			
\$ 111,398	\$ -	\$	-	\$	-	\$ -	\$	2,635,041
-	-		-		-	-		462,223
-	491,683		-		-	-		491,683 454,357
399	_		-		-	1,118		2,314
 -	 					 -		32,208
 111,797	 491,683		-			 1,118		4,077,826
-	-		-		-	-		334,428
-	435,268		-		-	-		2,405,904
-	-		-		-	-		1,024,652
 	 -				-	 		805,276
 -	 435,268		-		-	 -		4,570,260
 111,797	 56,415					 1,118		(492,434)
-	-		-		-	-		1,189,121
 -	 -		-		-	 -		
 -	 -				-	 -		1,189,121
111,797	56,415		-		-	1,118		696,687
 877,158	 2,089,705		2,500		27,111	 2,165,074		9,923,366
\$ 988,955	\$ 2,146,120	\$	2,500	\$	27,111	\$ 2,166,192	\$	10,620,053

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Motor Vehicle Fund For the Year Ended December 31, 2017

	Bi	ndgeted Am	 Actual	Variance with Final Budget Favorable (Unfavorable)		
<b>Revenues</b> Property and Other Local Taxes Interest	\$ 5:	5,000 \$ 50	55,000 50	\$ 42,424 398	\$	(12,576) 348
Total Revenues	5:	5,050	55,050	 42,822		(12,228)
<b>Expenditures</b> Total Expenditures				 		-
Net Change in Fund Balance	5:	5,050	55,050	42,822		(12,228)
Fund Balance at Beginning of Year	47:	5,479	475,479	 475,479		-
Fund Balance at End of Year	\$ 530	),529 \$	530,529	\$ 518,301	\$	(12,228)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Gasoline Tax Fund For the Year Ended December 31, 2017

	Buc	geted Am	nounts		Variance with Final Budget Favorable	
	Origina	<u>l                                    </u>	Final	 Actual	(Un	favorable)
<b>Revenues</b> Property and Other Local Taxes Interest	\$ 210,	000 \$ 50	210,000 50	\$ 231,799 399	\$	21,799 349
Total Revenues	210,	050	210,050	 232,198		22,148
<b>Expenditures</b> Total Expenditures				 -		
Net Change in Fund Balance	210,	)50	210,050	232,198		22,148
Fund Balance at Beginning of Year	633,	523	633,523	 633,523		-
Fund Balance at End of Year	\$ 843,	573 \$	843,573	\$ 865,721	\$	22,148

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Road and Bridge Fund For the Year Ended December 31, 2017

	Budgeted Original	Budgeted Amounts Original Final		Variance with Final Budget Favorable (Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Intergovernmental Other	\$ 1,410,000 170,000 64,000	\$ 1,467,615 175,845 74,000	\$ 1,467,615 175,845 74,011	\$ - - 11	
Total Revenues	1,644,000	1,717,460	1,717,471	11	
Expenditures Current Public Works Streets Personal Services Other	523,951 2,714,905	523,951 2,738,276	499,275 2,347,181	24,676 391,095	
Total Expenditures	3,238,856	3,262,227	2,846,456	415,771	
Excess of Revenues Over (Under) Expenditures	(1,594,856)	(1,544,767)	(1,128,985)	415,782	
<b>Other Financing Sources (Uses)</b> Transfers In	1,189,121	1,189,121	1,189,121		
Total Other Financing Sources (Uses)	1,189,121	1,189,121	1,189,121		
Net Change in Fund Balance	(405,735)	(355,646)	60,136	415,782	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	1,018,468 2,971	1,018,468 2,971	1,018,468 2,971	-	
Fund Balance at End of Year	\$ 615,704	\$ 665,793	\$ 1,081,575	\$ 415,782	

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Cemetery Fund For the Year Ended December 31, 2017

	Budgetec	l Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)
	Oliginar	1 Indi	Retual	(Olliavolable)
<b>Revenues</b> Charges for Services Other	\$ 352,600 3,500	\$ 352,600 3,500	\$ 298,342 4,220	\$ (54,258) 720
Total Revenues	356,100	356,100	302,562	(53,538)
Expenditures Current Health Cemeteries Personal Services Other	220,271 200,071	200,271 233,453	157,447 198,589	42,824 34,864
Total Expenditures	420,342	433,724	356,036	77,688
Net Change in Fund Balance	(64,242)	(77,624)	(53,474)	24,150
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	406,715 1,600	406,715 1,600	406,715 1,600	-
Fund Balance at End of Year	\$ 344,073	\$ 330,691	\$ 354,841	\$ 24,150

#### Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Park Fund For the Year Ended December 31, 2017

	Budgetec Original	l Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)	
<b>Revenues</b> Property and Other Local Taxes Charges for Services Intergovernmental Other	\$ 1,005,000 28,000 45,000 65,000	\$ 984,315 28,000 46,520 84,165	\$ 1,036,951 25,807 30,597 84,185	\$ 52,636 (2,193) (15,923) 20	
Total Revenues	1,143,000	1,143,000	1,177,540	34,540	
Expenditures Current Conservation-Recreation Parks Personal Services Other Total Expenditures	358,374 689,787 1,048,161	358,374 841,246 1,199,620	339,051 784,877 1,123,928	19,323 56,369 75,692	
Excess of Revenues Over (Under) Expenditures	94,839	(56,620)	53,612	110,232	
<b>Other Financing Sources (Uses)</b> Transfers Out	(100,000)				
Total Other Financing Sources (Uses)	(100,000)				
Net Change in Fund Balance	(5,161)	(56,620)	53,612	110,232	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	2,058,759 2,289	2,058,759 2,289	2,058,759 2,289	-	
Fund Balance at End of Year	\$ 2,055,887	\$ 2,004,428	\$ 2,114,660	\$ 110,232	

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, 2017

	 Budgeted Original	Amo	ounts Final	 Actual		ance with l Budget avorable favorable)
<b>Revenues</b> Property and Other Local Taxes Interest	\$ 100,000 50	\$	100,000 50	\$ 111,087 399	\$	11,087 349
Total Revenues	 100,050		100,050	111,486		11,436
<b>Expenditures</b> Total Expenditures	 -		-	 -		-
Net Change in Fund Balance	100,050		100,050	111,486		11,436
Fund Balance at Beginning of Year	 859,197		859,197	 859,197		
Fund Balance at End of Year	\$ 959,247	\$	959,247	\$ 970,683	\$	11,436

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Street Lighting Fund For the Year Ended December 31, 2017

	Budgete	d Amounts		Variance with Final Budget
	Original	Final	Actual	Favorable (Unfavorable)
<b>Revenues</b> Special Assessments	\$ 500,000	\$ 500,000	\$ 491,683	\$ (8,317)
Total Revenues	500,000	500,000	491,683	(8,317)
Expenditures Current Public Works Lighting Other	434,500	441,500	440,297	1,203
Total Expenditures	434,500	441,500	440,297	1,203
Net Change in Fund Balance	65,500	58,500	51,386	(7,114)
Fund Balance at Beginning of Year	2,119,705	2,119,705	2,119,705	
Fund Balance at End of Year	\$ 2,185,205	\$ 2,178,205	\$ 2,171,091	\$ (7,114)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual TIF Reserve Fund For the Year Ended December 31, 2017

	Budgeted Original	Amounts Final		
Revenues Interest	\$ 200	\$ 200	\$ 1,118	\$ 918
Total Revenues	200	200	1,118	918
<b>Other Financing Sources (Uses)</b> Transfers Out	(310)	(310)		310
Total Other Financing Sources (Uses)	(310)	(310)		310
Net Change in Fund Balance	(110)	(110)	1,118	1,228
Fund Balance at Beginning of Year	2,165,074	2,165,074	2,165,074	
Fund Balance at End of Year	\$ 2,164,964	\$ 2,164,964	\$ 2,166,192	\$ 1,228

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual General Debt Service Fund For the Year Ended December 31, 2017

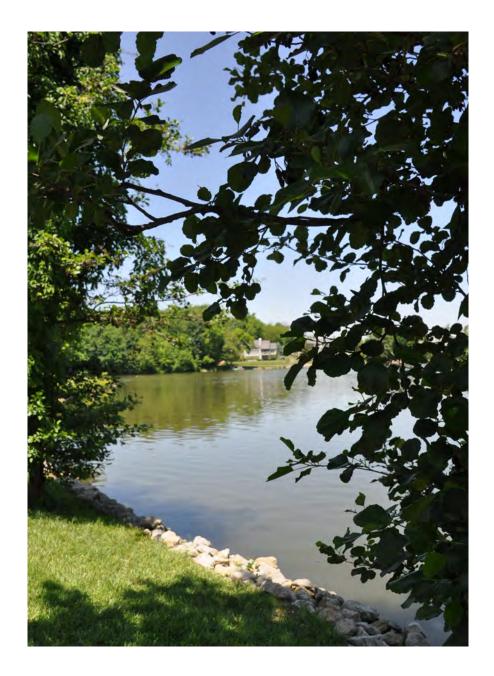
	Budgeted Original	l Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)
<b>Revenues</b> Total Revenues	\$ -	\$ -	\$ -	\$ -
Expenditures Current Debt Service				
Principal Retirement Interest and Fiscal Charges	250,000 357,000	250,000 262,000	90,000 11,870	160,000 250,130
Total Expenditures	607,000	512,000	101,870	410,130
Excess of Revenues Over (Under) Expenditures	(607,000)	(512,000)	(101,870)	(410,130)
<b>Other Financing Sources (Uses)</b> Transfers In	650,000	650,000	101,870	(548,130)
Total Other Financing Sources (Uses)	650,000	650,000	101,870	(548,130)
Net Change in Fund Balance	43,000	138,000	-	(138,000)
Fund Balance at Beginning of Year				
Fund Balance at End of Year	\$ 43,000	\$ 138,000	<u>\$</u> -	\$ (138,000)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual TIF Debt Service Fund For the Year Ended December 31, 2017

	Budgeted	Amounts		Variance with Final Budget
	Original	Final	Actual	Favorable (Unfavorable)
Revenues				
Interest	\$ 200	\$ 200	\$ -	\$ (200)
Total Revenues	200	200		(200)
Expenditures				
Debt Service Principal Retirement	1,359,000	1,475,000	1,475,000	_
Interest and Fiscal Charges	978,000	774,626	686,181	88,445
Total Expenditures	2,337,000	2,249,626	2,161,181	88,445
Excess of Revenues Over (Under) Expenditures	(2,336,800)	(2,249,426)	(2,161,181)	88,245
Other Financing Sources (Uses)				
Transfers In	3,090,000	3,090,000	2,161,074	(928,926)
Transfers Out	(700,000)	(100,000)		100,000
Total Other Financing Sources (Uses)	2,390,000	2,990,000	2,161,074	(828,926)
Net Change in Fund Balance	53,200	740,574	(107)	(740,681)
Fund Balance at Beginning of Year	107	107	107	
Fund Balance at End of Year	\$ 53,307	\$ 740,681	\$-	\$ (740,681)

Schedule of Revenues, Expenditures and Changes In Fund Balance - Budget (Non-GAAP) and Actual Capital Projects Fund For the Year Ended December 31, 2017

	Budgeted	Amounts Final	Actual	Variance with Final Budget Favorable (Unfavorable)	
<b>Revenues</b> Total Revenues	\$ -	\$ -	<u>\$                                    </u>	<u>\$</u> -	
Expenditures Current Debt Service					
Principal Retirement Interest and Fiscal Charges Other	4,900,000 112,000 45,000	4,900,000 112,000 45,000	4,370,000 52,294	530,000 59,706 45,000	
Capital Outlay		13,004		13,004	
Total Expenditures Excess of Revenues Over (Under) Expenditures	5,057,000	5,070,004 (5,070,004)	4,422,294	<u>647,710</u> 647,710	
Other Financing Sources (Uses)					
Proceeds from Sale of Notes Transfers In Advances Out	5,025,000 300,000 (322,000)	5,075,000 300,000 (477,805)	4,170,000 252,294 (155,805)	(905,000) (47,706) 322,000	
Total Other Financing Sources (Uses)	5,003,000	4,897,195	4,266,489	(630,706)	
Net Change in Fund Balance	(54,000)	(172,809)	(155,805)	17,004	
Fund Balance at Beginning of Year Prior Year Encumbrances Appropriated	457,580 13,004	457,580 13,004	457,580 13,004	-	
Fund Balance at End of Year	\$ 416,584	\$ 297,775	\$ 314,779	\$ 17,004	



# Statistical Section

#### **Statistical Section**

This part of the Township's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the 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.	94-97
<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.	98-103
<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.	104-107
<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.	108-109
<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.	110-112
Sources Unless otherwise noted, the information in these schedules is derived	

from the comprehensive annual financial reports for the relevant year.

### Warren County, Ohio Net Position By Component Last Ten Years

#### Accrual basis of accounting (1)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Governmental Activities										
Net Investment in Capital Assets	\$ 62,098,217	\$ 59,168,716	\$57,009,590	\$52,069,128	\$45,967,434	\$42,546,793	\$41,213,284	\$35,310,636	\$ -	\$ -
Restricted:										
Other Purposes	20,996,591	18,551,405	16,098,409	14,664,325	12,090,129	11,919,865	10,259,971	8,379,992	2,829,513	18,646,070
Debt Service	-	-	5,589	83,640	263,764	442,611	636,657	828,316	5,821,639	1,397,746
Purposes Permitted by TIF Agreement	19,774,903	15,501,789	13,301,904	12,674,957	14,159,675	13,940,644	12,390,671	15,498,096	16,438,750	260,431
Unrestricted	(494,263)	3,746,387	3,819,007	10,499,892	9,906,296	7,587,161	6,009,513	5,608,489	3,117,823	4,253,117
Total Governmental Activities Net Position	\$102,375,448	\$ 96,968,297	\$90,234,499	\$89,991,942	\$82,387,298	\$76,437,074	\$70,510,096	\$65,625,529	\$28,207,725	\$24,557,364

Notes:

The accrual basis of accounting was implemented in 2009. GASB 68 was implemented in 2015. Net position for 2014 (and prior years) was not restated.

### Deerfield Township Warren County, Ohio Changes in Net Position Last Ten Years (1) (Accrual Basis of Accounting)(2)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Program Revenues Governmental Activities:										
Charges for Services:										
General Government	\$ 782,494	\$ 707,068	\$ 703,289	\$ 695,720	\$ 699,878	\$ 678,682	\$ 682,245	\$ 594,591	\$ 545,759	\$ 445,605
Public Safety	790,505	753,157	834,410	870,797	650,137	706,261	697,007	797,440	1,377,366	557,714
Public Works	24,011	14,342	35,983	40,583	42,155	13,137	29,519	85,181	186,791	-
Public Health	302,562	318,166	350,022	300,925	282,302	213,427	224,397	175,904	245,695	20.400
Conservation-Recreation	109,992	90,404	90,341	91,738	57,251	55,173	45,259	45,616	7,590	20,400
Subtotal - Charges for Services	2,009,564	1,883,137	2,014,045	1,999,763	1,731,723	1,666,680	1,678,427	1,698,732	2,363,201	1,023,719
Operating Grants and Contributions: General Government	-	-	-	-	-	-	-	-	-	-
Public Safety	187,196	89,187	234,409	272,374	292,316	265,831	654,483	-	1,118,486	-
Public Works	491,683	490,253	495,742	568,815	489,005	541,312	555,945	516,440	-	
Public Health	-	-	-	-	-	-	-	-	-	112,083
Conservation-Recreation										900
Subtotal - Operating Grants and Contributions	678,879	579,440	730,151	841,189	781,321	807,143	1,210,428	516,440	1,118,486	112,983
Capital Grants and Contributions: General Government	160 614									
Public Safety	160,614	-	-	-	-	-	-	-	-	-
Public Works	662,300	393,962	699	1,947	82,473	59,289	48,574	301,558	6,775	-
Subtotal - Capital Grants and Contributions	822,914	393,962	699	1,947	82,473	59,289	48,574	301,558	6,775	
Total Governmental Activities Program Revenues	3,511,357	2,856,539	2,744,895	2,842,899	2,595,517	2,533,112	2,937,429	2,516,730	3,488,462	1,136,702
Governmental Activities:										
Governmental Activities. General Government	3.724.035	2.662.764	2.418.732	2.392.920	2.234.629	2.345.345	2,796,902	2.658.125	3.752.960	5,919,349
Payment to Schools	4,237,301	4,083,482	4,000,794	3,883,501	3,827,347	3,615,724	3,747,902	3,794,940	2,757,915	3,209,671
Public Safety	12,351,903	11,278,100	9,990,061	9,724,650	9,490,775	9,105,315	8,771,791	8,302,665	8,341,722	7,270,355
Public Works	4,419,219	4,695,867	3,729,347	3,210,184	4,297,941	4,542,924	3,807,977	2,371,446	1,715,503	946,781
Public Health	432,155	422,579	391,680	357,953	279,358	266,898	314,611	300,002	302,252	-
Conservation-Recreation	1,669,737	1,480,833	1,504,371	1,399,665	1,385,890	1,299,175	1,161,364	1,355,712	1,281,088	573,243
Capital Outlay	-	-	-	-	-	-	-	-	-	2,626,876
Debt Service:										
Principal Retirement	-	-	-	-	-	-	-	-	-	17,400,000
Interest and Fiscal Charges	743,344	864,981	850,214	1,576,509	1,195,730	1,399,469	1,783,361	1,636,212	1,767,060	1,873,665
Issuance Costs Total Governmental Activities Expenses	27,577,694	25,488,606	22,885,199	22,545,382	22,711,670	22,574,850	22,383,908	20,419,102	19,918,500	185,388 40,005,328
Ĩ										
Total Government Activites Net Expense	(24,066,337)	(22,632,067)	(20,140,304)	(19,702,483)	(20,116,153)	(20,041,738)	(19,446,479)	(17,902,372)	(16,430,038)	(38,868,626)
General Revenues and Other Changes in Net Position Governmental Activities Taxes:										
Property and Other Local Taxes Levied For:										
General Purposes	1,034,996	1,125,096	1,116,226	1,163,053	1,140,372	1,139,778	819,818	844,381	934,438	10,354,441
Public Works	1,472,915	1,464,946	1,289,596	1,283,436	1,249,927	1,297,339	1,295,461	1,387,517	1,483,433	-
Public Safety	10,221,394	10,250,361	9,817,118	9,820,979	8,101,391	8,330,088	8,597,950	6,133,448	5,962,138	-
Recreation	1,059,428	1,070,673	1,038,537	1,042,603	807,401	811,759	803,421	720,673	806,794	-
Other Taxes Grants and Entitlements not Restricted to	1,479,890	1,438,727	1,435,265	1,318,400	1,416,694	1,581,179	1,509,099	1,454,393	-	-
Specific Programs	1,961,756	2,003,242	1,941,052	1,695,008	3,770,113	2,476,832	1,861,080	1,211,390	2,220,996	2,467,973
Payment in Lieu of Taxes	12,212,603	12,010,730	11,385,665	10,977,917	9,751,884	10,316,631	10,121,796	9,759,328	9,252,914	7,279,022
Bonds Issued	-							-	-	5,200,000
Notes Issued			-	-			-	-	-	10,980,000
Investment Income	30,506	2,120	1,561	5,731	9,156	15,110	12,421	24,141	153,538	621,041
Miscellaneous	-						(690,000)			302,142
Total Governmental Activites	29,473,488	29,365,895	28,025,020	27,307,127	26,246,938	25,968,716	24,331,046	21,535,271	20,814,251	37,204,619
Total Government Activities Change in Net Position	\$ 5,407,151	\$ 6,733,828	\$ 7,884,716	\$ 7,604,644	\$ 6,130,785	\$ 5,926,978	\$ 4,884,567	\$ 3,632,899	\$ 4,384,213	\$ (1,664,007)

The Township implemented the reporting requirements of GASB Statement No. 34 in 2005 on a cash basis.
 The accrual basis of accounting was implemented in 2009.

Warren County, Ohio Fund Balances, Governmental Funds Last Ten Years (1)

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
General Fund										
Reserved	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	s -	\$ 35,637	\$ 219,597	\$ 234,948
Unreserved	-	-	-	-	-	-	-	3,826,965	3,742,610	4,253,117
Nonspendable	6,899	161,731	6,730	6,904	108,457	609,193	1,205,932	-	-	-
Restricted	-	-	-	-	-	-	-	-	-	-
Assigned	433,860	65,412	64,828	78,285	62,065	47,649	49,928	-	-	-
Unassigned	8,658,482	9,752,534	9,444,239	8,540,842	8,286,630	4,955,835	2,865,827			
Total General Fund	9,099,241	9,979,677	9,515,797	8,626,031	8,457,152	5,612,677	4,121,687	3,862,602	3,962,207	4,488,065
All Other Governmental Funds										
Reserved	-	-	-	-	-	-	-	1,030,289	589,961	668,721
Unreserved, Undesignated, Reported in:										
Special Revenue funds	-	-	-	-	-	-	-	21,699,327	20,883,246	17,742,401
Debt Service funds	-	-	-	-	-	-	-	3,408	3,890	1,397,746
Capital Projects funds	-	-	-	-	-	-	-	(10,381,316)	(10,681,055)	260,431
Nonspendable	207,609	206,165	225,355	439,208	1,602,766	175,707	174,270	-	-	-
Restricted	39,738,065	32,981,509	28,537,121	26,118,969	23,643,816	24,765,712	21,496,418	-	-	-
Assigned	-	-	-	-	-	-	-	-	-	-
Unassigned	(3,865,023)	(4,064,560)	(4,433,089)	(4,845,663)	(5,516,369)	(5,188,657)	(5,691,282)			
Total All Other Governmental Funds	36,080,651	29,123,114	24,329,387	21,712,514	19,730,213	19,752,762	15,979,406	12,351,708	10,796,042	20,069,299
Total Governmental Funds	\$ 45,179,892	\$ 39,102,791	\$ 33,845,184	\$ 30,338,545	\$ 28,187,365	\$ 25,365,439	\$ 20,101,093	\$ 16,214,310	\$ 14,758,249	\$ 24,557,364

The Township implemented the reporting requirements of GASB Statement No. 34 in 2005 on a cash basis.
 The Township implemented the reporting requirments of GASB Statement No. 54 in 2011.

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

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Revenues										
Property and Other Taxes	\$ 14,936,704	\$ 14,903,691	\$ 14,575,148	\$ 14,333,550	\$ 12,461,465	\$ 12,468,133	\$ 12,396,144	\$ 9,905,890	\$ 9,183,471	\$ 9,711,147
Intergovernmental	2,845,785	2,536,210	2,186,205	2,073,024	3,960,813	2,516,189	2,588,035	1,951,775	2,755,394	2,260,299
Special Assessments	491,683	490,550	573,691	674,191	666,258	678,222	694,109	697,428	677,968	643,294
Charges for Services	1,215,777		1,279,228	1,260,588	1,036,313	1,054,222	1,021,548	850,382	1,363,086	1,023,719
Licenses, Permits and Fees	574,443		530,992	536,948	583,115	537,002	532,001	497,576	89,360	80,630
Fines and Forfeitures	73.101		74.832	78,251	78.044	50,707	165,497	227.835	88,738	127.044
Payments in Lieu of Taxes	12,212,603		11,385,665	10,977,917	9,751,884	10,316,631	10,121,796	9,759,328	8,651,761	7,279,022
Interest	30,506		1,561	5,731	9,156	15,110	12,421	32,802	153,538	621,041
Contributions and Donations	,	-,		-	-			309,757		
Other	586,372	124,266	461,721	506,560	574,721	1,088,104	744,075		903,476	415,125
Total Revenues	32,966,974	31,761,854	31.069.043	30,446,760	29,121,769	28,724,320	28,275,626	24,232,773	23,866,792	22,161,321
Total Revenues	52,700,774	51,701,854	51,007,045	50,440,700	2),121,70)	20,724,320	26,275,020	24,232,113	25,800,772	22,101,521
Expenditures										
Current:										
General Government	3,255,111	2,547,249	2,388,082	2,295,942	2,159,169	2,346,246	2,768,362	2,666,620	3,440,009	5,919,349
Payments to Schools	4,237,301	4,083,482	4,000,794	3,883,501	3,827,347	3,615,724	3,747,902	3,794,940	2,757,915	3,209,671
Public Safety	10,582,878	10,235,342	10,598,482	10,294,661	9,053,857	8,704,611	8,444,799	7,973,554	7,905,659	7,004,374
Public Works	2,405,904	2,357,643	2,375,209	2,100,788	3,177,857	3,059,941	3,081,949	2,161,346	1,581,513	946,781
Public Health	371,645	441,393	370,965	333,173	262,506	251,116	321,012	299,613	284,418	265,981
Conservation-Recreation	1,024,652	864,692	904,227	880,593	700,110	767,675	637,275	790,637	677,737	573,243
Capital Outlay	2,669,454		4,392,040	5,767,518	4,297,370	1,856,821	1,900,534	2,043,643	3,042,638	2,626,873
Debt Service:	,,.	- , ,	,,.	- , ,	, ,	,,.	, <i>,</i>	, ,	- , - ,	,,
Principal Retirement	1,565,000	2.035.000	1,625,000	4,355,000	1,575,000	1,405,000	17,110,000	1,405,000	1.170.000	17,400,000
Interest and Fiscal Charges	794,377		907,605	1,634,404	1,246,627	1,432,508	1,955,109	1,697,645	1,814,184	1,873,665
Note Issuance Cost			-	-		20,332	32,889	43,000	69,214	185,388
Total Expenditures	26,906,322	27,041,977	27,562,404	31,545,580	26,299,843	23,459,974	39,999,831	22,875,998	22,743,287	40,005,325
Excess of Revenues Over										
(Under) Expenditures	6,060,652	4,719,877	3,506,639	(1,098,820)	2,821,926	5,264,346	(11,724,205)	1,356,775	1,123,505	(17,844,004)
Other Financing Sources (Uses)										
Advances In	-		-	-	-	-	-	-	-	-
Advances Out	-		-	-	-	-	-	-	-	-
Sale of Notes	-		-	-	-	-	-	-	-	10,980,000
Sale of Bonds	-		-	-	-	-	14,805,000	-		5,200,000
Sale of Assets	16,449	537,730	-	3,250,000	-	-	225,000	-		-
Other Financing Sources			-	-	-	-	580,988	99,286	106,696	-
Other Financing Uses			-	-	-	-	-	-	-	-
Transfers In	13,424,663		11,086,513	13,660,231	9,408,632	11,705,956	16,750,060	9,056,994	10,171,686	11,233,071
Transfers Out	(13,424,663	) (12,113,371)	(11,086,513)	(13,660,231)	(9,408,632)	(11,705,956)	(16,750,060)	(9,056,994)	(10,171,686)	(11,233,071)
Total Other Financing Sources (Uses)	16,449	537,730		3,250,000			15,610,988	99,286	106,696	16,180,000
Net Change in Fund Balances	\$ 6,077,101	\$ 5,257,607	\$ 3,506,639	\$ 2,151,180	\$ 2,821,926	\$ 5,264,346	\$ 3,886,783	\$ 1,456,061	\$ 1,230,201	\$ (1,664,004)
Debt Service as a Percentage of Noncapital										

#### Warren County, Ohio Assessed Valuation and Estimated Actual Values of Taxable Property Last Ten Years

			Tangible Personal Property			
	Real Property		Public Utility			
Collection Year	Assessed Value	Estimated Actual Value	Assessed Value	Estimated Actual Value		
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		
2011	995,169,080	2,843,340,230	16,420,540	18,659,700		
2010	991,947,720	2,834,136,343	7,985,970	9,074,966		
2009	987,982,310	2,822,806,600	18,122,300	20,593,523		
2008	1,055,614,250	3,016,040,714	16,902,170	19,207,011		

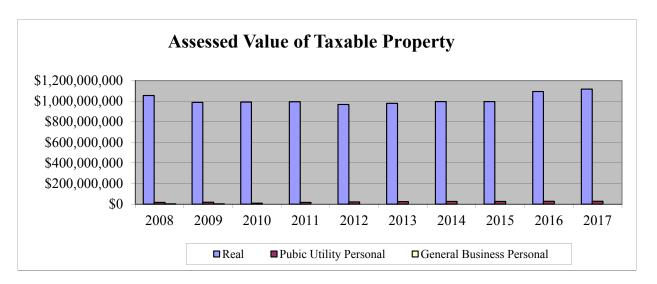
Real property is reappraised every six years with a State mandated update of the current market value in the third year following each reappraisal.

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. General business tangible personal property tax is being phased out beginning in 2006. For collection year 2006 both types of general business tangible personal property were assessed at 18.75 percent. The percentage will be 12.5 percent for 2007, 6.25 percent for 2008 and zero for 2009.

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. Beginning in the 2006 collection year, the 10% rollback for commercial/industrial property has been eliminated. Source: County Auditor

 General	General Business				Total		<u> </u>	
Assessed Value	Estimated Actual Value		Assessed Value		Estimated Actual Value	Ratio	Total Tax Rate Millage	
\$ -	\$ -	\$	1,145,385,730	§	3,225,054,221	35.52%	14.10	
\$ -	\$ -	\$	1,120,941,080	9	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%	14.10	
-	-		989,343,720		2,789,964,950	35.46%	12.60	
-	-		1,011,589,620		2,861,999,930	35.35%	12.60	
-	-		999,933,690		2,843,211,309	35.17%	12.60	
2,386,730	-		1,008,491,340		2,843,400,123	35.47%	10.60	
2,777,610	44,441,760		1,075,294,030		3,079,689,485	34.92%	10.60	





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

	2017	2016	2015
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	83.11	83.11	83.11
City of Mason	6.72	6.72	6.72
Warren County	7.78	7.78	7.78
Warren County Career Center	4.50	4.50	4.50
Special Districts	1.50	1.50	1.50
Mason Public Library	0.75	0.75	0.75
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.

2014	2013	2012	2011	2010	2009	2008
0.86	0.86	0.86	0.86	0.86	0.86	0.86
1.44 4.00	1.44 4.00	1.44 2.50	1.44 2.50	1.44 2.50	1.44 2.50	1.44 2.50
6.80	6.80	6.80	6.80	6.80	4.80	4.80
1.00	<u> </u>	1.00	<u>1.00</u> 12.60	$\frac{1.00}{12.60}$ -	1.00	<u>1.00</u> 10.60
83.97	83.97	83.97	83.45	83.45	83.45	83.45
6.72	6.72	7.32	7.32	7.32	7.32	7.32
7.78	7.78	7.78	7.78	5.78	5.78	5.21
4.50	4.50	4.50	4.50	2.70	2.70	2.70
1.50	1.50	1.50	1.50	1.50	1.50	1.50
0.75	0.75	0.75	0.75	0.75	-	-
2.70	2.70	2.70	2.70	0.00	-	-

Principal Taxpayers - Real Estate Tax 2017 and 2008

	201	7
Taxpayer	Real Property Assessed Valuation (1)	Percentage of Real Assessed Valuation
Duke Energy Ohio Inc	\$ 23,649,070	2.06%
Mason Family Resorts LLC	17,998,030	1.57%
Somerset At Deerfield	15,887,550	1.39%
Inland American Loveland	11,812,100	1.03%
Hills Properties, LDt	10,995,500	0.96%
Sir Mallard Crossing, LLC	10,812,790	0.94%
LSREF 4 Skyline (OHNE)	9,064,800	0.79%
CVG partners IV LLC	8,434,470	0.74%
GC Net Lease	8,279,400	0.72%
Kenwood Lincoln-Mercury	7,693,610	14.95%
Total	\$124,627,320	10.20%
Total Assessed Valuation	\$1,145,385,730	
	200	8
	Real Property	Percentage of Real
Taxpayer	Assessed Valuation (1)	Assessed Valuation
Cincinnati Gas and Electric	\$ 14,840,810	1.38%
Somerset Deerfield Holdings	14,725,453	1.37%
Thompson Learning, Inc.	10,854,140	1.01%
Duke Realty	9,940,290	0.92%
Pasco Mallard Crossing	8,722,094	0.81%
Facs Corp.	8,584,807	0.80%
Nantucket Phase 1	7,652,053	0.71%
Sterling Lakes Apts.	6,284,243	0.58%
Northeast Cincinnati Hotel	6,018,635	0.56%
Siemens Business Services	5,952,310	0.55%
Total	\$93,574,835	8.69%
Total Assessed Valuation	\$1,075,294,030	

#### Source: County Auditor

(1) The amounts presented represent the assessed values upon which 2017 and 2008 collections were based.

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

Year	Total Tax Levy	Current Tax Collections	Percent of Current Tax Collections To Tax Levy	Delinquent Tax Collections	Total Tax Collections	Percent of Total Tax Collections To Tax Levy	Accumulated Outstanding Delinquent Taxes	Percentage of Delinquent Taxes to Total Tax Levy
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%
2011	12,644,315	12,057,829	95.36%	193,760	12,251,589	96.89%	392,726	3.11%
2010	9,691,972	9,195,469	94.88%	196,168	9,391,637	96.90%	300,396	3.10%
2009	9,396,133	9,240,189	98.34%	225,644	9,396,133	100.00%	289,085	3.08%
2008	9,223,861	9,017,000	97.76%	133,515	9,150,515	99.20%	285,753	3.10%

Source: County Auditor

#### Warren County, Ohio

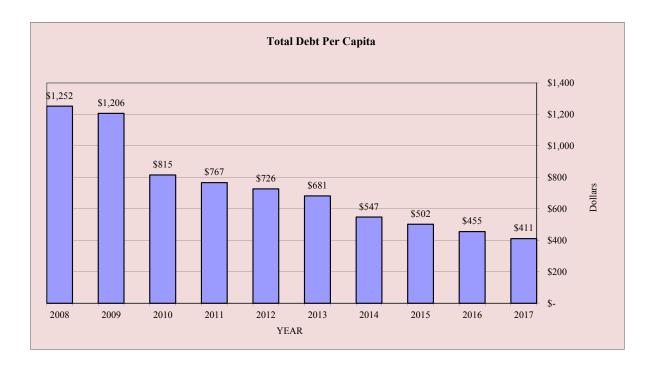
#### Ratio of Outstanding Debt to

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
2017	\$ 155,000	\$ -	\$ 14,656,669	\$ 14,811,669	1.07 %	\$ 411
2016	\$ 245,000	\$ -	\$ 16,176,360	\$ 16,421,360	1.19 %	\$ 455
2015	\$ 875,000	\$ -	\$ 17,235,000	\$ 18,110,000	1.31 %	\$ 502
2014	\$ 1,080,000	\$ 75,000	\$ 18,580,000	\$ 19,735,000	1.43 %	\$ 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	1.96 %	\$ 726
2011	\$ 4,370,000	\$ 560,000	\$ 22,709,815	\$ 27,639,815	2.06 %	\$ 767
2010	\$ 5,010,000	\$ 710,000	\$ 23,655,000	\$ 29,375,000	2.19 %	\$ 815
2009	\$ 5,200,000	\$ 855,000	\$ 24,725,000	\$ 30,780,000	4.00 %	\$1,206
2008	\$ 5,200,000	\$ 995,000	\$ 25,755,000	\$ 31,950,000	4.15 %	\$ 1,252

Source: Township Fiscal Office



Ratio of General Obligation Bonded Debt to Assessed Value and Bonded Debt Per Capita Last Ten Years(1)

Year	Population (2)	Estimated Actual Value of Taxable Property (3)	Gross Bonded Debt (4)	Ratio of Net Bonded Debt to Estimated Actual Value of Taxable Property	Net Bonded Debt Per Capita
2017	36,059 a	\$ 3,225,054,221	\$ 155,000	0.00 %	4.30
2016	36,059 a	\$ 3,156,246,982	\$ 245,000	0.01 %	6.79
2015	36,059 a	\$ 2,873,190,112	\$ 875,000	0.03 %	24.27
2014	36,059 a	\$ 2,873,190,112	\$ 1,080,000	0.04 %	29.95
2013	36,059 a	\$ 2,822,784,510	\$ 3,985,000	0.14 %	110.51
2012	36,059 a	\$ 2,789,964,950	\$ 4,180,000	0.15 %	115.92
2011	36,059 a	\$ 2,861,999,930	\$ 4,370,000	0.15 %	121.19
2010	36,059 a	\$ 2,843,211,309	\$ 5,010,000	0.18 %	138.94
2009	25,515 b	\$ 2,843,400,123	\$ 5,200,000	0.18 %	203.80
2008	25,515 b	\$ 3,079,689,485	\$ 5,200,000	0.17 %	203.80

Sources:

(1) No bonded debt prior to 2008

- $(2)\ U.\ S.$  Bureau of Census, Census of Population.
  - (a) 2010 Federal Census
  - (b) 2000 Federal Census

(3) Warren County Auditor

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

Computation of Direct and Overlapping Governmental Activities Debt December 31, 2017

Jurisdiction	Governmental Activities Debt Outstanding	Percentage Applicable to Township (1)	Amount Applicable to Township	
Direct Debt				
General Obligation Bonds	\$ 155,000	100%	\$ 155,000	
Long-Term Notes	14,656,669	100%	14,656,669	
Total Direct Debt	14,811,669		14,811,669	
<b>Overlapping</b> Mason City School District	80,719,080 (2)	76.0%	61,346,501	
Warren County	17,019,081	5.0%	850,954	
Total Overlapping Debt	97,738,161		62,197,455	
Total	\$ 112,549,830		\$ 77,009,124	

Source: County Auditor

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

(2) Estimated.

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

	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Total Assessed Property Value	\$ 1,145,385,730	\$ 1,120,941,080	\$ 1,021,210,970	\$ 1,021,210,970	\$ 1,002,117,290	\$ 989,343,720	\$ 1,011,589,620	\$ 999,933,690	\$ 1,008,491,340	\$ 1,075,294,030
Overall Legal Debt Limit (10 ½ % of Assessed Valuation)	\$ 120,265,502	\$ 117,698,813	\$ 107,227,152	\$ 107,227,152	\$ 105,222,315	\$ 103,881,091	\$ 106,216,910	\$ 104,993,037	\$ 105,891,591	\$ 112,905,873
Total General Obligation Deb Outstanding	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000	4,370,000	5,010,000	5,200,000	5,200,000
Less: General Debt Service Fund Balance	<u> </u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>		
Total Net Debt Applicable to Debt Limit	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000	4,370,000	5,010,000	5,200,000	5,200,000
Legal Debt Margin Within 10 1/2 % Limitations	\$ 120,110,502	\$ 117,453,813	\$ 106,352,152	\$ 106,147,152	\$ 101,237,315	\$ 99,701,091	\$ 101,846,910	\$ 99,983,037	\$ 100,691,591	\$ 107,705,873
Legal Debt Margin as a Percentage of the Debt Limit	99.87%	99.79%	99.18%	98.99%	96.21%	95.98%	95.89%	95.23%	95.09%	95.39%
Unvoted Debt Limitation (5 ½ % of Assessed Valuation)	\$62,996,215	\$61,651,759	\$56,166,603	\$56,166,603	\$55,116,451	\$54,413,905	\$55,637,429	\$54,996,353	\$55,467,024	\$59,141,172
Total General Obligation Deb Outstanding	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000	4,370,000	5,010,000	5,200,000	5,200,000
Less: General Debt Service Fund Balance										<u> </u>
Net Debt Within 5 1/2 % Limitations	155,000	245,000	875,000	1,080,000	3,985,000	4,180,000	4,370,000	5,010,000	5,200,000	5,200,000
Unvoted Legal Debt Margin Within 5 1/2 % Limitations	\$ 62,841,215	\$ 61,406,759	\$ 55,291,603	\$ 55,086,603	\$ 51,131,451	\$ 50,233,905	\$ 51,267,429	\$ 49,986,353	\$ 50,267,024	\$ 53,941,172
Unvoted legal Debt Margin as a Percentage of the Unvoted Debt Limitation	99.75%	99.60%	98.44%	98.08%	92.77%	92.32%	92.15%	90.89%	90.63%	91.21%

Source: County Auditor and Township Financial Records

#### Principal Employers Ranked by Number of Full-Time Employees

2017									
Employer	FTEs	Percentage of Total Employed In Warren County							
Macy's Credit and Customer Service -Financial Transactions Processing	2,154	1.86%							
Well Point -Health Insurance	1,748	1.51%							
Express Scripts -Healthcare	700	0.61%							
Cengage Learning Inc. -Educational Support Services	575	0.50%							
General Revenue Corp -Financial Collections	349	0.30%							
Med Plus -Healthcare	300	0.26%							
Down Lite International -Textile Product Mills	266	0.23%							
Parallon -Healthcare	250	0.22%							
Clopay Corporation -Manufacturing	224	0.19%							

Source: Warren County Office of Economic Development

Note - Comparative data for 2008 is not available. As such, only 2017 data is presented.

#### Warren County, Ohio

Demographic and Economic Statistics

Last Ten Years

Year	Population (1)	Total Personal Income (5)	1	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 /alue of esidential operty (1)	Total Assessed Property Value (4)
2017	36,059	\$ 1,615,700,109	\$	42,277	\$ 83,023	36	14,628	15,050	3.60%	\$	228,100	\$ 1,145,385,730
2016	36,059	\$ 1,578,592,800	\$	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	\$ 1,458,583,443	\$	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
2011	36,059	\$ 1,294,304,054	\$	35,894	\$ 80,320	34.8	12,301	11,084	6.20%	\$	223,600	\$ 1,011,589,620
2010	36,059	\$ 1,339,159,142	\$	37,138	\$ 84,252	35.8	10,184	9,563	7.60%	\$	227,900	\$ 999,933,690
2009	25,515	\$ 769,991,670	\$	30,178	\$ 71,800	33.4	7,962	9,563	9.60%	\$	164,800	\$ 1,008,491,340
2008	25,515	\$ 769,991,670	\$	30,178	\$ 71,800	33.4	7,962	9,883	5.60%	\$	164,800	\$ 1,075,294,030

(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	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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	3.50	3.50	3.50	3.50	3.50	2.50	2.00
Finance	2.50	2.50	2.50	-	-	-	-	-	-	-
Administration	7.00	7.00	7.00	7.00	6.50	6.50	6.50	9.00	9.00	9.00
Human Resources	1.00	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
Public Relations	0.00	0.50	0.50	0.50	0.50	0.50	0.50	1.00	1.00	1.00
Public Safety										
Police	28.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00	25.00
Fire	60.00	60.50	60.50	60.50	60.50	60.50	60.50	65.50	102.50	78.50
Fire - Secretary - Other	1.00	1.00	1.00	1.00	1.00	1.00	1.50	1.50	1.50	1.50
Cemetery	2.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00	3.00
Leisure Time Activities										
Parks	6.00	6.00	6.00	4.50	4.50	4.50	4.50	5.00	5.00	5.00
Public Works	10.00	9.00	9.00	9.00	9.00	9.00	9.00	8.00	8.00	8.00
Totals:	121.50	119.00	119.00	117.50	117.00	117.00	117.50	125.00	161.00	136.50

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).

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

Function	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
General Government										
Board of Trustees										
Number of resolutions passed	84	82	82	65	74	48	57	63	96	106
Number of zoning docket items	14	13	13	9	9	10	14	5	12	23
Zoning Board of Appeals docket items	5	7	2	7	9	12	14	8	7	13
Fiscal Office										
Number of checks/ vouchers issued	2,088	2,032	1,839	1,812	1,771	1,899	1,855	1,911	1,998	2,259
Amount of checks written	\$13,073,594	\$10,353,566	\$10,924,225	\$10,932,406	\$10,233,942	\$9,117,668	\$9,560,558	\$8,460,956	\$9,154,851	\$11,592,841
Interest earnings for fiscal year (cash basis)	\$19,518	\$1,972	\$1,638	\$5,730	\$9,159	\$12,908	\$12,421	\$40,546	\$241,805	\$172,021
Number of reciepts issued		843	969	1,066	905	1,241	1,189	1,213	1,065	877
Agency Ratings - Moody's Financial Services	Aal	AA2	AA2	AA2	AA2	AA2	AA2	AA2	AA2	A1
Health insurance costs vs General Fund expenditures %	13.80%	12.10%	10.90%	9.60%	8.04%	3.60%	3.90%	3.31%	5.03%	5.58%
General Fund receipts (cash basis in thousands)	\$3,929,158	\$5,664,194	\$5,298,033	\$8,419,928	\$7,798,294	\$6,782,852	\$6,084,326	\$3,073,704	\$5,924,230	\$4,448,082
General Fund expenditures (cash basis in thousands)	\$6,329,259	\$5,299,922	\$4,479,452	\$4,964,660	\$4,597,202	\$4,860,714	\$5,460,700	\$4,697,660	\$4,355,767	\$6,869,791
General Fund cash balances (in thousands)	\$9,015,963	\$11,416,064	\$11,051,793	\$10,233,212	\$10,010,779	\$6,809,687	\$4,887,548	\$4,263,922	\$5,869,306	\$4,300,843
Community Development										
Number of permits issued	519	413	323	290	396	348	463	432	327	397
Revenue generated from permits	\$103,730	\$70,379	\$55,498	\$56,394	\$70,195	\$54,383	\$78,562	\$56,562	\$43,856	\$80,630
Public Safety										
Fire										
EMS calls	2,766	2,308	2,807	2,532	2,473	2,533	2,238	2,386	2,288	1,959
Ambulance billing collections (net)	\$639,441	\$633,367	\$597,764	\$593,664	\$580,547	\$586,444	\$473,202	\$517,129	\$667,919	\$310,312
Fire calls	1,275	1,615	1,169	1,237	1,080	1,104	1,008	1,186	1,120	1,639
Fires with loss	14	16	24	93	22	22	142	29	26	37
Fires with losses exceeding \$10K	6	5	16	5	6	6	9	7	2	9
Fire losses \$	\$88,050	\$108,720	\$198,700	\$352,250	\$406,850	\$369,939	\$338,855	\$8,744	\$207,650	\$2,288,550
Fire safety inspections	566	814	756	\$332,230 741	734	699	465	645	367	194
• •										
Cemetery	100	114	120	107	110	114	104	107	120	1.47
Cemetery burials	100	114	128	127	118	114	124	137	130	147
Cemetery cremations	32	44	31	26	40	18	23	23	9	7
Cemetery sale of lots	122	108	134	119	162	107	56	60	170	162
Cemetery receipts	\$295,922	\$318,166	\$350,022	\$300,925	\$382,302	\$213,427	\$224,397	\$179,790	\$439,231	\$221,590
Conservation-Recreation Parks										
Shelter rentals	\$24,250	\$25,500	\$14,407	\$18,150	\$8,550	\$1,100	\$14,725	\$14,725	\$17,218	\$20,400
	\$24,250	\$25,500	\$14,407	\$10,150	40,550	\$1,100	ψ1 <b>4</b> ,725	ψ1 <del>4</del> ,725	\$17,210	\$20,400
Public Works	1 346	1.707	2 1 2 7	2 650	2 605	1 970	1 000	2 500	1 000	1 600
Road salt applied (tons)	1,246	1,706	2,127	3,650	2,605	1,870	1,900	2,500	1,900	1,600
Asphalt used for street repairs (tons)	4,663	4,569	3,999	6,007	7,088	6,800	6,967	5,354	6,967	10,486
Gravel used for street repairs (tons)	156 941	56	355 990	298	47	310	180	173	180	121
Leaves collected and recycled (cubic yards)		1,055		1,094	1,800	1,110	2,300	2,300	2,300	2,300
Street repair (hours)	10,063	9,079	9,044	9,223	10,247	11,784	10,480	13,800	10,480	13,800

Source: Township Records

## Warren County, Ohio Capital Assets Statistics by Function/Program Last Ten Years

Function/Program	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
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	5	5	5	8	8	8
Fire										
Stations	3	3	3	3	3	3	3	4	4	4
Square Footage of Building	31,283	31,283	31,283	31,283	21,283	21,283	21,283	22,640	22,640	22,640
Vehicles	21	21	27	27	25	25	25	22	22	22
Recreation										
Number of Parks	12	11	11	11	10	10	10	10	10	9
Number of Tennis Courts	6	6	6	6	6	6	6	6	6	3
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	3
Number of Soccer Fields	8	8	8	8	8	8	8	8	8	6
Vehicles	10	9	9	9	9	8	8	8	8	6
Public Works										
Streets Maintained (miles)	107	107	107	107	107	107	107	107	105	103
Service Vehicles	32	31	31	31	31	31	31	31	30	30

Source: Township Records



### Dave Yost • Auditor of State

DEERFIELD TOWNSHIP

WARREN COUNTY

**CLERK'S CERTIFICATION** 

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

Susan Babbett

**CLERK OF THE BUREAU** 

CERTIFIED JULY 31, 2018

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