#### WHITE LAKE TOWNSHIP

#### COMMUNITY DEVELOPMENT DEPARTMENT

**DATE:** September 6, 2022

**TO:** Rik Kowall, Supervisor

Township Board of Trustees

FROM: Sean O'Neil, Community Development Director

**SUBJECT:** Capital Improvement Plan 2023-2028

Please find attached the White Lake Township Capital Improvement Plan (CIP) for 2023-2028. The Planning Commission held a public hearing on September 1, 2022 at which time they unanimously adopted the 2023-2028 CIP. The plan is now before you for consideration of its acceptance. A resolution, #22-027, as well as the draft Planning Commission minutes, are included for your reference.

I appreciate your consideration and I look forward to discussing the CIP with you at the September 20<sup>th</sup> Township Board meeting. Please let me know if you require any additional information.

Thank you.

## White Lake Oakland County, Michigan

#### Capital Improvement Plan 2023-2028 Resolution #22-027

Motion	by, Supported by	, that the White Lake
Townsh	ip Board of Trustees accept the Capital Improveme	ent Plan for the years 2023-
2028. 1	he White Lake Township Board has determined th	e following:

**WHEREAS**, the Michigan Planning Enabling Act, Act 33 of 2008, requires the White Lake Township Planning Commission to annually prepare a Capital Improvement Plan for the benefit of the health, safety, and welfare of the community as those criteria relate to the physical development of the Charter Township of White Lake; and

**WHEREAS**, the Township's professional engineering consultant and Community Development Director have consulted with the Township's professional staff who carry on the business of planning and providing for the present and future needs of the citizens of the Charter Township of White Lake; and

**WHEREAS**, the Capital Improvement Plan is intended to consider the present and future needs and goals of the Charter Township of White Lake, as identified by the public, department heads, the Township Board of Trustees, and the Township Planning Commission, in consideration of existing projects and plans as well as anticipated resources; and

**WHEREAS**, the Capital Improvement Plan is a flexible document, intended to be reevaluated and updated on an annual basis to project into the six (6) succeeding years, and further amended as necessary to address the policies and philosophies of relevant Township Boards, Planning Commissions, and other stakeholders; and

**WHEREAS**, the Capital Improvement Plan is a guide and forum to aid the Township Supervisor and Township Board of Trustees in making decisions regarding the physical development and infrastructure maintenance of the Township and determining what, if any, resources can and should be available to carry out the Township Board's policies and budgetary decisions; and

**WHEREAS**, the draft of the Capital Improvement Plan has been available for public review via the Township website and copies made available at the office of the Township Community Development Department, and has been an agenda item for discussion and review by the Planning Commission and Township Board at several public meetings, and has been the subject of a duly-noticed Public Hearing held before the

White Lake Township Planning Commission on September 1, 2022 and will be reviewed, revised, and updated by the Planning Commission on an annual basis; and

WHEREAS, the Capital Improvement Projects included within the Capital Improvement Plan have been evaluated utilizing a point-system of variables that included, among other things, whether a Capital Improvement Project has already begun, whether funds have been committed to the Project, the sources of funds committed to a Project, whether the Project is required per a legal obligation, or whether the projects is part of a Township-adopted policy, plan, or program; and

**WHEREAS**, the White Lake Township Planning Commission on September 1, 2022 moved to adopt the 2023-2028 Capital Improvement Plan.

**NOW THEREFORE BE IT RESOLVED**, that the Capital Improvement Plan presented during the Public Hearing on September 1, 2022 and revised per the public comments received during that Public Hearing, and adopted by the White Lake Township Planning Commission on September 1, 2022, IS ACCEPTED BY THE WHITE LAKE TOWNSHIP BOARD OF TRUSTEES; and

**BE IT FURTHER RESOLVED**, that this Capital Improvement Plan should be published and attested to according to State law.

Ayes: Nays: Absent:

#### **RESOLUTION DECLARED ADOPTED.**

I HEREBY CERTIFY, that I am duly elected and qualified Clerk of the Charter Township of White Lake, County of Oakland, State of Michigan, and the keeper of the records of the proceedings of said Township as authorized by the Township Board, and the foregoing is a true and correct copy of a resolution duly adopted by a majority vote at a regular meeting of the Township Board legally held on the September 20, 2022 at which a quorum was present.

Anthony L. Noble, Clerk White Lake Township Oakland County, Michigan

# WHITE LAKE TOWNSHIP PLANNING COMMISSION

Township Annex, 7527 Highland Road White Lake, MI 48383 September 1, 2022 @ 7:00 PM

#### **CALL TO ORDER**

**Commissioner Anderson** called the meeting to order at 7:15 PM and led the Pledge of Allegiance. Roll was called.

#### **ROLL CALL**

Steve Anderson Pete Meagher Debby Dehart Matt Slicker Mark Fine

Absent: T. Joseph Seward

Scott Ruggles Robert Seeley Merrie Carlock

Also Present: Sean O'Neil, Community Development Director

Lisa Kane, Recording Secretary

Visitors: Approximately 4 members of the public were present

#### APPROVAL OF AGENDA

Commissioner Fine moved to approve the agenda of the September 1, 2022 Planning Commission Meeting.

Commissioner Meagher supported and the MOTION CARRIED with a voice vote: 5 yes votes.

#### APPROVAL OF MINUTES

a. Regular meeting minutes of August 18, 2022

Commissioner Dehart moved to approve the amended Minutes of August 18, 2022.

Commissioner Meagher supported and the MOTION CARRIED with a voice vote: 5 yes votes.

#### CALL TO THE PUBLIC (FOR ITEMS NOT ON THE AGENDA)

None

#### **PUBLIC HEARING**

#### A. Haley Road Rezoning

Property identified as Parcel Number 12-15-300-005 (2110 Haley Road), located south of Hitchcock Road and east of Porter Road, consisting of approximately 68.93 acres. Request: The applicant requests to rezone the parcel from AG (Agricultural) to SF (Suburban Farms) or any other appropriate zoning district.

Applicant: Charles Burt 2110 Haley Road White Lake, MI 48383

Applicant present: Charles Burt of 2110 Haley Road

**Director O'Neil** gave a brief introduction to the rezoning request. The requested zoning is consistent with the master plan and harmonious with the surrounding area, which is surrounded by low density residential. Staff recommends approval. No utilities are available to this site and there is no need for a traffic study.

**Commissioner Slicker** inquired about the similarity between Suburban Farms zoning and Rural Estates as it is stated in the master plan.

**Director O'Neil** stated how Rural Estates relates to the Suburban Farms zoning in lot size and low density.

**Mr. Burt** stated that he has a conceptual idea of the development he will propose and shared it with the board members.

Deliberation on the lot size requirements for Suburban Farms zoning and requirements for frontage as it relates to roads and splitting of the property.

Commissioner Anderson opened public comment at 7:33 PM

No one from the audience spoke.

Commissioner Anderson closed public comment at 7:35 PM

Commissioner Fine moved to forward a favorable recommendation to the Township Board, the rezoning for parcel number 12-15-300-005 (2110 Haley Road), located south of Hitchcock Road and east of Porter Road, consisting of approximately 68.93 acres. Request: The applicant requests to rezone the parcel from AG (Agricultural) to SF (Suburban Farms)

Commissioner Meagher supported and the motion carried unanimously with a roll call vote (5 yes votes) (Anderson/yes, Dehart/yes, Fine/yes, Meagher/yes, Slicker/yes)

#### B. Oakland Harvesters

Located on the north side of White Lake Road, west of Old White Lake Road and east of Orr Road, consisting of 2 acres. Currently zoned Light Manufacturing (LM). Identified as vacant parcel 12-01-127-001

Request: Special Land Use Approval Applicant: Oakland Harvesters

840 Sherbrooke St Commerce Township, MI 48382

Applicant present: Ty Nyottilla of Oakland Harvesters at 840 Sherbrooke St., Commerce

**Director O'Neil** introduced the request of special land use approval, which was previously granted on July 15, 2021. The approval expired in July of 2022 and the applicant has returned to request reinstatement of the approval. On May 5, 2022 the final site plan approval was granted, staff asks that the special land use expire May 5, 2023 to give the applicant the time needed to begin the project.

**Mr. Nyottilla** stated that his business has been very busy in the summer and asked for clarification with the May 5, 2023 target date.

**Chairperson Anderson** stated that the project only needs to be begun by that day and has recommended the applicant have a process timeline chart for the project.

**Director O'Neil** stated that the applicants engineer needs to submit some changes for the final site plan approval. The building permit for this project must be issued by May 5, 2023.

**Commissioner Anderson** opened public comment at 7:50 PM

No one from the audience spoke.

Commissioner Anderson closed public comment at 7:52 PM

Commissioner Slicker moved to approve the special land use, subject to all original conditions and with an expiration date of May 5, 2023, for the property described as parcel number 12-01-127-001, located on the north side of White Lake Road, west of Old White Lake Road and east of Orr Road, consisting of 2 acres. Currently zoned Light Manufacturing (LM)

Commissioner Meagher supported and the MOTION CARRIED with a roll call vote (5 yes votes): (Anderson/yes, Dehart/yes, Fine/yes, Meagher/yes, Slicker/yes)

#### C. 2023-2028 Capital Improvement Plan (CIP)

**Director O'Neil** presented the 2023-2028 Capital Improvement Plan, which is a tool used by the Township Board in the budgeting process. Director O'Neil thanked Justin Quagliata for all of his work updating the plan.

**Commissioner Meagher** inquired if the public had an opportunity to review the plan on the website.

**Director O'Neil** stated that the document has been available on the White Lake Township website for the public to view.

Commissioner Anderson thanked staff for the work that was put into updating this plan.

**Commissioner Anderson** opened public comment at 8:04 PM

**John Hunt** of 871 Oxhill Dr. requested a copy of the plan.

**Commissioner Slicker** inquired who makes the decision on which projects presented in the plan get selected for funding.

**Director O'Neil** stated that not all projects are expected to be completed, however the funding source helps to determine which ones can be funded. The Township Board makes the final decision on which projects are completed and in what order.

Commissioner Anderson closed public comment at 8:08 PM

Commissioner Meagher moved to adopt the 2023-2028 Capital Improvement Plan (CIP), resolution #22-027 and recommend that the Township Board accept 2023-2028 Capital Improvement Plan (CIP), resolution #22-027.

Commissioner Fine supported and the MOTION CARRIED with a roll call vote (5 yes votes): (Anderson/yes, Dehart/yes, Fine/yes, Meagher/yes, Slicker/yes)

#### **CONTINUING BUSINESS**

None

**NEW BUSINESS** 

None

OTHER BUSINESS

None

#### LIAISON'S REPORT

Commissioner Ruggles Not in attendance, nothing to report.

Commissioner Dehart Nothing to report from the Zoning Board of Appeals.

**Commissioner Carlock** Director O'Neil reported that the Parks & Rec Committee will have a booth at the Fisk Farm Festival on Saturday, September 10 to collect input for the Parks & Rec plan. The online survey is available until September 15 and the public is encouraged to give input.

#### **DIRECTOR'S REPORT**

**Director O'Neil** reported on the Avalon project, which went to the Township Board and the Board asked the developer to make some minimal changes. The applicant was agreeable to making those changes and at the September 20, 2022 meeting the Township Board will consider the preliminary site plan. Black Rock has responded with a revised plan. They are close to demonstrating feasibility and will require a public hearing for special land use regarding outdoor seating. The RFP for the Master Plan update has been sent out to 7 companies. Interviews could occur at the October 20, 2022 meeting.

#### **COMMUNICATIONS**

**NEXT MEETING DATES:** September 15, 2022

October 6, 2022

#### **ADJOURNMENT**

Commissioner Slicker moved to adjourn the meeting at 8:21 PM Commissioner Fine supported and the MOTION CARRIED with a voice vote: 5 yes votes



# 2023-2028 Capital Improvement Plan (CIP)



CHARTER TOWNSHIP OF WHITE LAKE
Oakland County, Michigan

# 2023-2028 Capital Improvement Plan (CIP)



#### **ACKNOWLEDGEMENTS**

#### **White Lake Township Board of Trustees**

Rik Kowall, Supervisor | Anthony L. Noble, Clerk | Mike Roman, Treasurer | Scott Ruggles, Trustee | Michael Powell, Trustee | Andrea C. Voorheis, Trustee | Liz Fessler Smith, Trustee |

#### **White Lake Township Planning Commission**

Steve Anderson, Chair | Merrie Carlock, Vice-Chair | Debby Dehart, Secretary & ZBA Liaison | Robert Seeley | Scott Ruggles, Township Board Liaison | Mark Fine | Peter Meagher | Matthew Slicker | T. Joseph Seward |

#### White Lake Township Department Heads

Rik Kowall, Supervisor | Anthony L. Noble, Clerk | Mike Roman, Treasurer | David Hieber, Assessor | Aaron Potter, DPS Director | John Holland, Fire Chief | Daniel T. Keller, Chief of Police | Sean O'Neil (AICP), Community Development Director | Kathy Gordinear, Dublin Community Senior Center Director | Justin Quagliata, Parks and Recreation | Nick Spencer, Building Official |

#### White Lake Township Community Development Department — Planning Division

Sean O'Neil (AICP), Community Development Director | Justin Quagliata, Staff Planner | Hannah Micallef, Executive Secretary |

#### **The CIP Team**

Community Development Department — Planning Division | Staff and Administration of White Lake Township |

# **Table of Contents**

Table Of Co	ontents	i			
Resolution	of Adoption	iii			
Ch. 1. Ove	rview	1-1			
1a.	CIP Overview	1-3			
1b.	White Lake Township Overview	1-7			
1c.	CIP Process Overview	1-9			
Ch. 2. Exist	ing Capital Facilities	2-1			
Figu	re 2-1. Existing Capital Facilities Map	2-7			
Ch. 3. Exec	cutive Summary	3-1			
Ch. 4. CIP (	Components	4-1			
4a.	Facilities	4-3			
4b.	Fire Protection	4-5			
4c.	Internal Services	4-9			
4d.	Parks and Recreation	4-11			
4e.	Police Department	4-16			
4f.	Sanitary Sewer Disposal System	4-18			
4g.	Water Supply System	4-21			
Appendix		A-1			
Mic	higan Planning Enabling Act of 2008 Excerpt	A-1			
Pro	Project Application Form				
Pro	Project Cost Detail Form				
-	iect Rating Form	A-5			
-	nmary Project Worksheet	A-7			



# Resolution of Adoption

#### White Lake Oakland County, Michigan

#### Capital Improvement Plan 2023-2028 Resolution #22-027

Motion by	, Supported by	, that the White Lake
Township Board of T	rustees accept the Capital Improve	ment Plan for the years 2023-
2028. The White Lak	e Township Board has determined	the following:

WHEREAS, the Michigan Planning Enabling Act, Act 33 of 2008, requires the White Lake Township Planning Commission to annually prepare a Capital Improvement Plan for the benefit of the health, safety, and welfare of the community as those criteria relate to the physical development of the Charter Township of White Lake; and

WHEREAS, the Township's professional engineering consultant and Community Development Director have consulted with the Township's professional staff who carry on the business of planning and providing for the present and future needs of the citizens of the Charter Township of White Lake; and

WHEREAS, the Capital Improvement Plan is intended to consider the present and future needs and goals of the Charter Township of White Lake, as identified by the public, department heads, the Township Board of Trustees, and the Township Planning Commission, in consideration of existing projects and plans as well as anticipated resources; and

WHEREAS, the Capital Improvement Plan is a flexible document, intended to be reevaluated and updated on an annual basis to project into the six (6) succeeding years, and further amended as necessary to address the policies and philosophies of relevant Township Boards, Planning Commissions, and other stakeholders; and

WHEREAS, the Capital Improvement Plan is a guide and forum to aid the Township Supervisor and Township Board of Trustees in making decisions regarding the physical development and infrastructure maintenance of the Township and determining what, if any, resources can and should be available to carry out the Township Board's policies and budgetary decisions; and

WHEREAS, the draft of the Capital Improvement Plan has been available for public review via the Township website and copies made available at the office of the Township Community Development Department, and has been an agenda item for discussion and review by the Planning Commission and Township Board at several public meetings, and has been the subject of a duly-noticed Public Hearing held before the

### Resolution of Adoption, continued

White Lake Township Planning Commission on September 1, 2022 and will be reviewed, revised, and updated by the Planning Commission on an annual basis; and

WHEREAS, the Capital Improvement Projects included within the Capital Improvement Plan have been evaluated utilizing a point-system of variables that included, among other things, whether a Capital Improvement Project has already begun, whether funds have been committed to the Project, the sources of funds committed to a Project, whether the Project is required per a legal obligation, or whether the projects is part of a Township-adopted policy, plan, or program; and

*WHEREAS*, the White Lake Township Planning Commission on September 1, 2022 moved to adopt the 2023-2028 Capital Improvement Plan.

**NOW THEREFORE BE IT RESOLVED**, that the Capital Improvement Plan presented during the Public Hearing on September 1, 2022 and revised per the public comments received during that Public Hearing, and adopted by the White Lake Township Planning Commission on September 1, 2022, IS ACCEPTED BY THE WHITE LAKE TOWNSHIP BOARD OF TRUSTEES; and

**BE IT FURTHER RESOLVED**, that this Capital Improvement Plan should be published and attested to according to State law.

Ayes: Nays: Absent:

#### RESOLUTION DECLARED ADOPTED.

I HEREBY CERTIFY, that I am duly elected and qualified Clerk of the Charter Township of White Lake, County of Oakland, State of Michigan, and the keeper of the records of the proceedings of said Township as authorized by the Township Board, and the foregoing is a true and correct copy of a resolution duly adopted by a majority vote at a regular meeting of the Township Board legally held on the September 20, 2022 at which a quorum was present.

Anthony L. Noble, Clerk White Lake Township Oakland County, Michigan

## 1. Overview

The 2023-2028 White Lake Township Capital Improvement Plan (CIP) will serve as a tool to assist White Lake Township in turning long-range policy planning into real improvements on the ground. A six-year capital improvement plan and an annual update of that plan is a requirement for White Lake Township under the Michigan Planning Enabling Act of 2008. The following report identifies the major capital improvements needed and/or planned for the community, the timeframe for implementation of those improvements, and the budget and revenue sources that will make those improvements a reality. Capital improvements cover multiple departments within White Lake Township, and include new Township facilities, water and sewer extensions, fire protection vehicles and equipment, police equipment, parks and recreation facilities, non-motorized pathways, and professional services.

The following subsections within this first chapter include an introduction to capital improvement planning, the community of White Lake Township, and the capital improvement planning process. In subsequent chapters, this report summarizes existing facilities (Chapter 2), provides detailed components for all major Township departments, facilities, and systems (Chapter 3), and presents the projected cost and revenue sources for all covered improvements (Chapter 4).



# 1a. Overview - CIP Overview

#### What is a Capital Improvement Plan (CIP)?

A Capital Improvement Plan is a six-year schedule of public physical improvements which identifies the needs for major public infrastructure improvements, and the sources of funding to make those improvements. It provides a schedule of expenditures for constructing, maintaining, upgrading, and/or replacing a community's physical inventory. The CIP, therefore, is a tool to assess the long-term capital project requirements (the "big jobs") of White Lake Township. Since capital improvement projects are spread across multiple community needs (fire protection, police, water and sewer, parks and recreation, municipal administration, etc.), the CIP prioritizes these projects across the entire community and over time, providing an "apples-to-apples" comparison of the community's various needs and wants.

#### What are Capital Improvement Projects?

Capital improvement projects are major and infrequent expenditures, such as the construction of a new facility, a major rehabilitation or repair of an existing facility, or the purchase of major equipment. Capital improvement projects are non-recurring expenditures that tend to be large both in physical size and in cost, and have a long-term usefulness (10 years or more). Examples of capital improvement projects can include:

- Construction of a new township hall
- Construction of a new fire station
- Extension of a water/sewer line
- Purchase of a new fire truck
- Major rehabilitation of a township's community/senior center
- Creation of a new township park

Examples of expenditures which would not usually constitute a capital improvement project include:

- Purchase of new office furniture
- Purchase of small equipment (lawn mowers, copiers, individual computers, etc.)
- Recurring maintenance of existing facilities
- Minor repairs of existing buildings and equipment
- Minor improvements to existing buildings (carpet, painting, etc.)

The term "major expenditure" is relative; what is "major" to one community might be "minor" to another. The City of Ann Arbor, for example, sets a minimum threshold of \$100,000 for projects to be included in the City's CIP, while the City of Rochester Hills sets a minimum of \$25,000. White Lake Township's policy for determining a Capital Improvement is defined in the following section.

#### What is White Lake Township's Capital Improvement Policy?

A capital improvement project is a major, nonrecurring expenditure that meets one of more of the following criteria:

- Any acquisition of land for a public purpose which costs \$50,000 or more.
- Any construction of a new public facility (Township building, water/sewer lines, pathways), or any addition to an existing public facility, the cost of which equals \$50,000 or more and has a useful life of three or more years.
- A nonrecurring rehabilitation (not to include annual/recurring maintenance) of a building, its grounds, a facility, or equipment, the cost of said rehabilitation being \$50,000 or more with a useful life of three or more years.
- Purchase of major equipment which, individually or in total, cost \$50,000 or more with a useful life of three or more years.
- Planning, feasibility, engineering, or design studies related to an individual capital improvement project, or program implemented through individual capital improvement projects, with a cost of \$50,000 or more and a useful life of three or more years.

#### Why a CIP for White Lake Township now?

The Michigan Planning Enabling Act of 2008 requires a Capital Improvement Program for any Michigan township which owns and/or operates a water supply or sewage disposal system. Since White Lake Township owns and manages both a public water and sanitary sewer system, adopting and annually updating a Capital Improvement Plan is now a requirement per State law.

#### What are the benefits of preparing a CIP?

The CIP is more than just a State requirement; it is an essential planning tool in addition to a statement of budgetary policy. It informs the taxpayers of White Lake Township how the Township plans to prioritize, schedule, and coordinate capital improvement projects over the next six years. The benefits of creating and annually updating the CIP include:

- Prudent use of taxpayer dollars;
- Focusing the Township expenditures on the needs of the community;
- Prioritizing projects across the needs of the community;
- Generating community support by inviting public input;
- Promoting economic development;
- Improving the Township's eligibility for State and Federal grants;

#### White Lake Charter Township

- Providing an implementation tool for the goals and objectives of the Township Master Plan:
- Transparency in identification of high-priority projects;
- Coordination/cost-sharing between projects.

#### What is the role of the Township Planning Commission in the CIP process?

The Capital Improvement Program is a dynamic planning document, intended to serve as a tool to implement the White Lake Township Master Plan. The Master Plan should correspondingly include capital improvement projects as well as guide long-term capital planning. The White Lake Township Planning Commission is uniquely qualified to manage the development and annual update of the Township's CIP, based on its role in creating and updating the Township Master Plan. The Planning Commission's role will ensure that public works projects are consistent with the land uses identified within the Master Plan. By making a recommendation of approval for the CIP to the Township Board, the Planning Commission agrees that the projects outlined within it reasonably address the Township's capital improvement needs.

The CIP is an essential link between planning for capital improvement projects and budgeting for them. Once approved by the Township Board, the CIP can be used to develop the capital project portion of the Township's budget. Those projects included in the CIP's first year (2023) potentially form the basis for the upcoming year's capital project budget. As the CIP is annually updated, a continuous relationship will be maintained between the CIP and the Township's annual budget. The annual update to the CIP will occur in advance of the preparation of the Township's budget.



# 1b. Overview -White Lake Township Overview

White Lake Township, Oakland County's "Four Seasons Playground," prides itself as a community which continues to promote economic growth, sustainable development, and a strong sense of place. White Lake's character as a premier residential community, with ample recreational opportunities and superior public and private schools, sets it apart and establishes the Township's unique identity.

The Township continues to promote sound fiscal policy while maintaining appropriate levels of service to meet the needs of its growing population. Public utilities infrastructure, police, fire and emergency services, parks, recreation and senior services, as well as planning, building inspection and administrative services are all designed to provide residents with the full-service amenities of a modern municipality in a cost-effective, fiscally responsible, and sustainable manner.

#### **Principal Land Uses**

While the commercial base of White Lake Township continues to grow, the principal land use within the Township remains single-family residential. Based on existing land use data from Oakland County Economic Development and Community Affairs, 46.7% of the Township's nearly 24,000 acres is developed as single-family residential. The second largest land use in the Township (in terms of land area) is recreation/open space, comprised of two State Recreation Areas (Pontiac Lake and Highland), a regional Metropark (HCMA's Indian Springs), and an Oakland County-owned golf course (White Lake Oaks). Combined, the recreation/open space land uses within the Township comprise over 25% of the land area (6,000 acres). The Township's commercial, industrial, and office uses comprised 2.2% of the land area in 2019. The majority of the commercial, industrial, and office uses in White Lake Township are located along the Highland Road (M-59) corridor, although some are scattered elsewhere throughout the Township, mostly in the southeast quadrant. There is also a small industrial concentration in the Township's northeast corner. The 21 lakes within White Lake Township comprise almost 11% of its total land area. Figure 1-1 displays the 2021 Existing Land Use Map.

#### **Population**

As of the 2020 Census, the population of White Lake Township was 30,950, a 3.1% increase from the 2010 Census (30,019). Population projections by the Southeast Michigan Council of Governments (SEMCOG) estimate the population of White Lake Township will only increase slightly over the next twenty years, with a forecasted population of 32,236 in 2040. This projection is subject to change based on economic and social factors.

#### **Employment**

SEMCOG Community Data for White Lake Township shows the two highest employment sectors within the Township to be Retail Trade (approximately 21% of total employment) and Information and Financial Activities (approximately 15%).

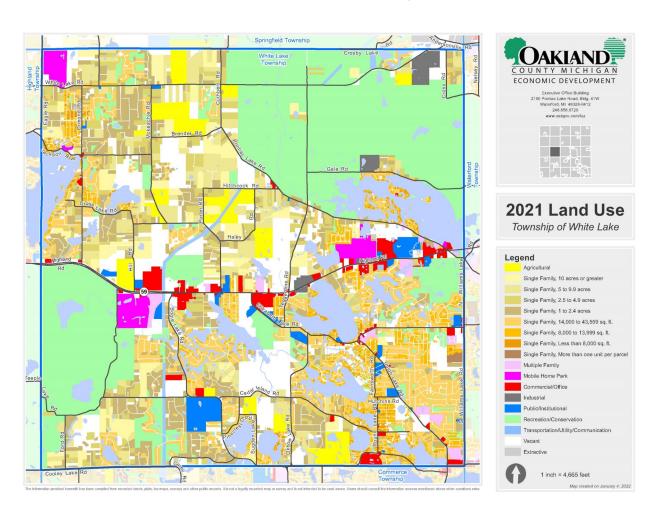


FIGURE 1-1. EXISTING LAND USE, 2021

# 1c. Overview - CIP Process Overview

#### **Background**

The development and the adoption of a CIP is driven by a statutory requirement at the State level. The State of Michigan has set forth the requirement for a CIP under the Michigan Planning Enabling Act, Act 33 of 2008. This reporting requirement for townships was effective September 1, 2008. The following excerpt from Act 33 sets forth the requirement of a township to adopt a CIP:

"...(2) Any township may prepare and adopt a capital improvement program. However, subsection (1) is only mandatory for a township if the township, alone or jointly with 1 or more other local units of government, owns or operates a water supply or sewage disposal system."

The contents of the CIP are set forth under the Government Accounting Standards Board Statement 34 that basically requires the CIP to report on the value of their infrastructure. GASB 34 requires state and local governments to begin reporting all financial transactions, including the value of their infrastructure assets, roads, bridges, water and sewer facilities, and dams, in their annual financial reports on an accrual accounting basis.

The Charter Township of White Lake is not a road agency under Public Act 51 of the laws of the State of Michigan. Accordingly, public road and bridge projects are not reported in this CIP. All other infrastructure components with construction costs in excess of \$50,000 per year are reported in this CIP.

The following sections outline the Program Areas of the White Lake Township CIP:

- 1. Data Collection Process
- 2. Data Compilation Process
- 3. CIP Adoption Process

#### **PROGRAM AREAS**

The components of the CIP are compiled and reported by Program Areas. The following table (Figure 1-2) displays the Program Areas used in this CIP (each assigned with a color). These program areas represent the stakeholders in the CIP.

FIGURE 1-2. CIP PROGRAM AREAS					
Label	Definition / Description				
BP / PK	Bike paths, trail ways, and park facilities/services				
FA	Township-owned buildings and facilities (offices, storage buildings, museums, etc.)				
FD	Fire protection / EMS facilities and equipment				
IS	Internal support services (IT, GIS, fleet vehicles, communications, etc.)				
PD	Police Department facilities and equipment				
SS	Sanitary sewerage disposal system				
WS	Water supply system				

#### 1. Data Collection

Each of the stakeholders outlined above has either a master plan or schedule that defines the needs and resource level within their respective area of responsibility. This information is in varied formats and cannot be readily compiled without a significant amount of interpretation. To resolve this interface situation, standard forms were created that allow the stakeholders to define their projects and resource allocation levels. The standard forms used for data collection are found in the Appendix. At a meeting with the stakeholders, the CIP process and the forms were explained in detail along with a request for the forms to be filled out based on what information is currently available. The information generated from these forms has been systematically compiled as the core of the CIP. A definition of the forms is provided as follows:

- Project Application Form Consists of project descriptions, schedules, necessity, and
  possible sources of funding. The information provides an understanding of the overall
  scope of each project and how it is valued within its program area and within the
  Township. While stakeholders may be aware of major projects further out on the horizon,
  only those planned for within the six-year window of the 2023-2028 CIP were included.
- Project Cost Detail Form Consists of a matrix of six (6) budget years across the top of the form and a listing of costing components along the side of the form. The form is split into two (2) parts; the upper half is the capital cost for the project and the lower half is the cost of operations or maintenance for that project if applicable. Recognition of the operations and maintenance costs of a project is a valuable tool in forecasting future needs for resource allocation. Investment in a new facility is only worthwhile if there are funds available to operate and maintain it.

Project Rating Form - Used to rate both the importance and impact of a project within its
program area and within the Township (an "apples-to-apples" comparison). The rating
number is not an absolute in itself but is important in distinguishing between projects that
are similar in scope. The ratings are weighted with emphasis given to those projects that
are mandated by law, by agreement, or because they are a matter affecting health, safety,
and welfare.

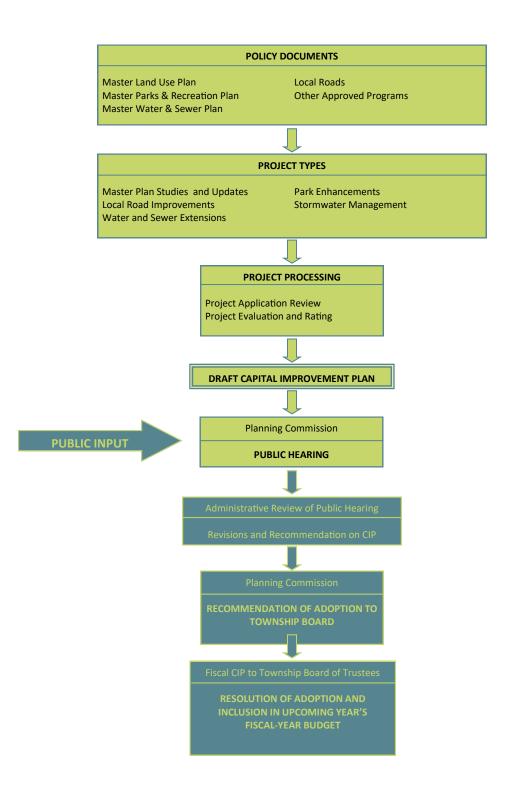
#### 2. Data Compilation

The information received from the stakeholders has been compiled into a Project Summary Worksheet. This worksheet contains all of the projects in the CIP over six (6) budget years with a cost summary of each budget year by program area and for the entire CIP. Included with the worksheet is the listing of possible funding sources and an estimate of the Township's share for each project. The Project Summary Worksheet can be found in the Appendix of this CIP.

#### 3. CIP Adoption Process

The adoption process involves a public hearing to solicit citizen input. The CIP will then be modified (if necessary), approved by the Township Planning Commission (via a formal recommendation for approval to the Township Board), and forwarded to the Township Board for adoption. Adoption of the CIP by the Township's Board of Trustees does not constitute an authorization to commit resources to any project. This approval is recognition of a plan for projects within the community that may move toward implementation in the future. The projects included within Year 1 of the Capital Improvement Plan potentially form the basis for the upcoming year's capital projects budget. An outline of the process is displayed in Figure 1-3 on the following page.

### FIGURE 1-3. CIP ADOPTION PROCESS



# 2. Existing Capital Facilities

In developing a Capital Improvements Plan, communities often find it essential to develop an inventory of their existing capital facilities. Before a community develops a list of "What we need," it is important to first look at "What we have." As stated in White Lake Township's Master Plan, "A municipality's public facilities are an important part of community life and are directly related to important issues such as quality of life and protection of the public health, safety, and welfare." The following is a summary of White Lake Township's major capital facilities and their current condition (where applicable), as determined by the directors of the respective departments. The location of existing Township facilities is noted on the Existing Facilities Map (Figure 2-1).

#### White Lake Township Hall

7525 Highland Road Year Built: 1949

Last Major Improvement: 1996

Houses: Supervisor, Clerk, Treasurer, Assessing, Building,

Planning, Water, Sewer, Maintenance

Condition: Fair Extent of Use: Heavy

#### **White Lake Township Fleet Vehicles**

Includes: Administrative vehicles, inspection vehicles; does

not include Fire Dept. vehicles

Year Acquired: Varies Condition: Varies Extent of Use: Varies

Average Duty Cycle: Approximately 7 years

#### Fire Hall Number 1 (Headquarters)

7420 Highland Road Year Built: Unknown

Last Major Improvement: Parking Lot Replacement Serves: M-59 corridor; northeast and southwest quadrant

Condition: Fair Extent of Use: Heavy







#### Fire Hall Number 2

Address: 860 Round Lake Road

Year Built: Unknown

Last Major Improvement: None Serves: Southeast quadrant

Condition: Fair Extent of Use: Heavy



#### Fire Hall Number 3

4870 Ormond Road Year Built: Unknown

Last Major Improvement: None Serves: Northwest quadrant

Condition: Fair

Extent of Use: Moderate



#### **White Lake Township Police Station**

7525 Highland Road Year Built: approx. 1950

Last Major Improvement: 2001 (expansion)

Condition: Good Extent of Use: Heavy



#### **White Lake Township Police Garage**

Location: Behind Police Station

Year Built: 2004

Last Major Improvement: None

Condition: Good Extent of Use: Heavy



#### White Lake Township Police Communications System

Year Acquired: New in 2010 Last Major Improvement: None

Condition: Excellent Extent of Use: Heavy



#### **White Lake Township Police Vehicles**

Includes: 18 Vehicles Year Acquired: Varies Condition: Excellent Extent of Use: Heavy



Includes: three engines, one tanker, two ambulances, one light duty rescue (no pumping or water carrying capability), one pickup truck style grass truck with a skid mount pump and tank, four fleet vehicles, and breathing apparatus

Year acquired: Varies; between 1997 and 2022 Condition: Varies; from Good to Excellent

Extent of Use: Varies; primarily Moderate to Heavy



7527 Highland Road Year Built: 1985

Last Major Improvement: 2020 remodel

Condition: Excellent Extent of Use: Heavy

#### **Dublin Community Senior Center**

685 Union Lake Road Year Built: approx. 1950 Last Major Improvement: 2001

Condition: Excellent Extent of Use: Heavy

#### White Lake Township Clerk's Equipment

Includes: Voting tabulation machines (18)

Voter assist terminals (13)

Year acquired: Varies; between 2018 and 2022

Condition: Excellent Extent of Use: Varies











#### White Lake Township Water System

Includes: Approx. 55 miles of water main ranging in size from 4 to 16 inches in diameter, service supply laterals, 15 pressure control valves, approx. 1,000 gate valves, approx. 700 fire hydrants and hydrant valves, 2 one million gallon elevated water storage tanks, 5 water treatment plants, 9 water supply wells

Year Built: Ongoing

Last Major Improvement/Extension: 2020 Hillview Well House

& 2019 Twin Lakes II Well House

Condition: Varies; primarily Good to Excellent Extent of Use: Varies; primarily Moderate to Heavy



#### White Lake Township Sanitary Sewer System

Includes: The Township's wastewater collection system serves approximately 4,500 people in the Township. Sewer mains were constructed largely in 1999 or later. There are approximately 20 miles of gravity sewer mains and approximately 22 miles of pressured mains. The Township's sanitary system contains ten (10) pumping stations. The wastewater flow is ultimately discharged into Commerce Township's collection system and is conveyed to the Commerce Township Wastewater Treatment Plant for treatment.

Year Built: Ongoing since 1998

Last Major Improvement/Extension: 2012

Condition: Good to Excellent Extent of Use: Light to Moderate



#### Water Tower 1

360 Woodsedge Drive Year Built: 1994

Last Major Improvement: 2007

Condition: Good Extent of Use: Heavy



#### Water Tower 2

6055 Highland Road Year Built: 2004

Last Major Improvement: None

Condition: Excellent
Extent of Use: Moderate



#### White Lake Charter Township

#### **Hidden Pines Park**

Location: Intersection of White Lake Road and Hidden Pines Drive.

Size: 9 Acres

Includes: Baseball Field and parking area



#### **Township-Owned Land**

Total acreage: approx. 177 acres (including Township parks)



#### Judy Hawley Park

Location: Behind Township Hall, just east of the Township Annex

Size: 12 acres

Includes: Soccer fields, pavilion, play structure, basketball courts, sand

volleyball court, and pathway



#### Ferdinand C. Vetter Park

Location: Behind Dublin Community Center on Union Lake Road

Size: 6 acres

Includes: Baseball field, picnic shelter, pathway, and play structure



#### **Bloomer Park**

Location: West side of McKeachie Road, between Grass Lake

and Jackson Roads

Size: Approximately 28 acres

Description: Picnic shelter, scenic overlook, and nature trails



#### White Lake Charter Township

Stanley Park

Location: West side of Elizabeth Lake Road, south of

White Lake Library Size: 59 acres

Description: Undeveloped; development anticipated

2023-2026



#### **White Lake Community Hall**

Address: 7500 Highland Road

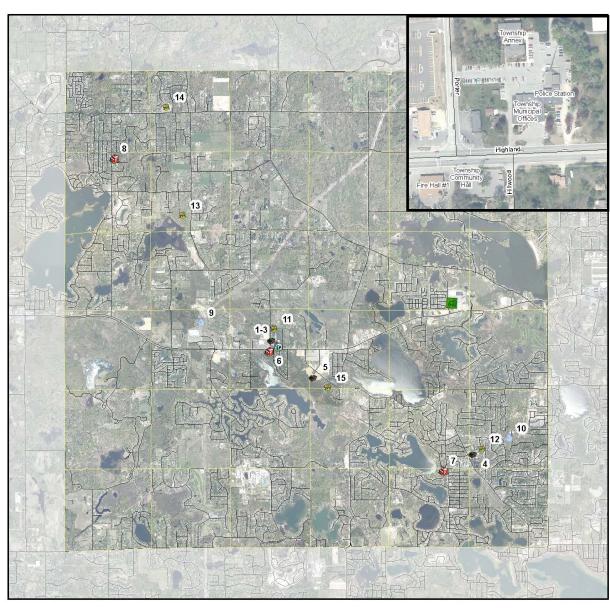
Year Built: 1875 (State-designated historic site)

Last Major Renovation: 2013 (Interior)

Condition: Good Extent of Use: Light



#### FIGURE 2-1



### White Lake Charter Township



#### **Existing Facilities**

Public Facilities

1 - Township Municipal Offices
2 - Community Hall
3 - Township Annex
4 - Dublin Community Center
5 - Civic Center Property
Fire Stations

Water Towers
10 - Water Tower#
Township Park
11 - Judy Hawleyf
12 - Ferdanand C.

6 - Fire Hall #1 7 - Fire Hall #2 8 - Fire Hall #3

Police Station

9 - Water Towerl #1 10 - Water Tower #2

#### Township Parks

11 - Judy Hawley Park 12 - Ferdanand C. Vetter Park 13 - Bloomer Park 14 - Hidden Pines Park 15 - Stanley Park

Fisk Farm



# 3. Executive Summary

#### **Stakeholders**

The level of input from the stakeholders has greatly contributed toward the formulation of the CIP. Project profiles consisting of the Project Application Form, the Project Cost Detail Form, and the Project Rating Form were received from Parks and Recreation, Senior Center, Police Department, Fire Protection, Facilities, and Department of Public Services. Though some of the information received will require further detail, it is the most current information available until future refinements are made to the project profile.

#### **Project Histories**

Just as important as tracking current and future projects is cataloging the past accomplishments of the Capital Improvement Plan. Located in the back of the plan is a Project Histories Summary Table. This table illustrates those past projects that have been completed or canceled. Some projects are changed over time, the original project number may be dropped and new project numbers created in its place. The Project Histories Summary can be used to track the priorities of the Township over time and can help track overall investment in the community based on geographic regions.

#### 2022 Project Histories

Capital improvements, outlined in the 2022-2027 CIP, completed during 2022:

- FD-0008 3,500-Gallon Tanker Truck Purchased
- FD-0016 2 Cardiac Monitors Purchased

# 3. Executive Summary

#### **Projects**

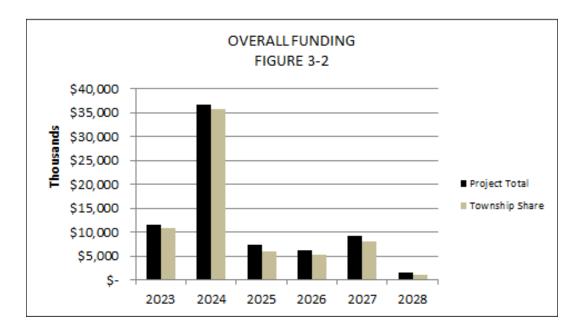
Review of the Project Summary Worksheet (found in the Appendix of this report) indicates that there are several individual projects located in the same geographic area. There are potential cost savings that can be realized by combining projects. At a minimum, mobilization, traffic control, and restoration are just some of the potential cost savings achieved by combining projects for construction. The potential grouping of projects are identified in Figure 3-1 below:

FIGURE 3-1			
Location	Project Labels		
M-59, Teggerdine east 0.3 miles	BP-0003 and PK-0006		
Bogie Lake Road, Huron Valley Schools to M-59	BP-0006 and SS-0003		

If the funding and timing of these projects can be orchestrated, the savings are significant. The exact savings cannot be determined until a detailed project costing and analysis of the common scope between the projects is performed. Also, in the future other projects such as new facilities can be can be studied to determine if combining operations can realize a cost savings. Other benefits include providing a list of projects in advance in order to help establish the need for grants and funding opportunities.

#### **Funding**

This CIP has many projects that are unfunded. The limitations of funding will likely cause projects to be delayed, deferred or cancelled. Each project has a potential funding source and many are dependent on a contribution from the Township's General Fund (GF). Many projects list funding sources from State and Federal grant programs, but those grants have not yet been secured. The following chart depicts the relationship between total project costs, and the Township's share of those costs. Additional revenue for projects that are not completely funded by the Township will come from grants and other funding sources.



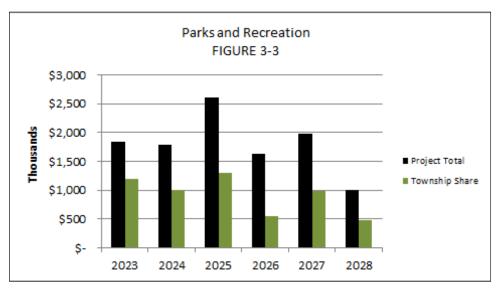
The Township's General Fund balance at the end of fiscal year 2021 was \$6,656,202. <u>As indicated in Figure 3-2 above, the General Fund balance is inadequate to support the Township's share of the CIP.</u>

#### **Funding Components**

In the following section, each of the funds shown on the Project Summary Worksheet are graphed and reported as part of the CIP with the exception of the projects listed under Internal Services.

#### **Parks and Recreation**

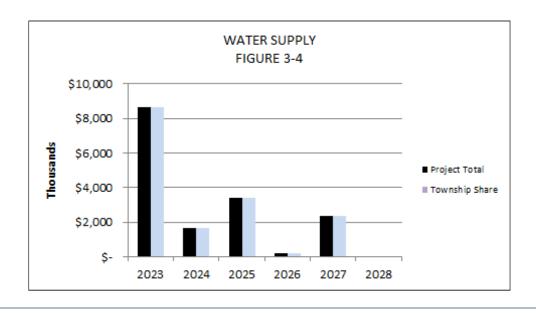
The Parks and Recreation Fund has a balance of \$976,108 as shown in the 2021 Comprehensive Annual Financial Report (CAFR). This fund balance along with a \$500,000 Land and Water Conservation Fund grant will be used to leverage park improvement projects.



Careful budgeting of the Parks and Recreation Fund will allow the level of service and maintenance of the Township's current and future park facilities to occur until additional parks funding can be established.

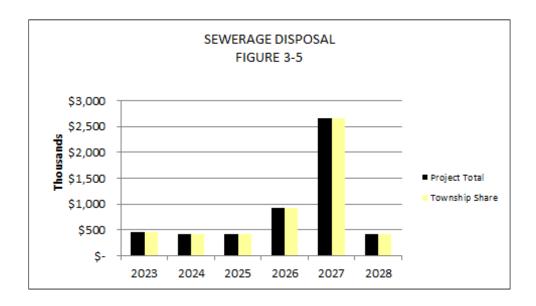
#### **Water Supply Fund**

The Water Supply Fund (WF) is an enterprise fund that is not dependent on support from the General Fund. The Water Supply Fund (WF) has a balance of \$12,533,369 as of the close of 2021. Several projects in this program area are funded using the Drinking Water Revolving Fund supplemented by the Water Supply Fund balance.



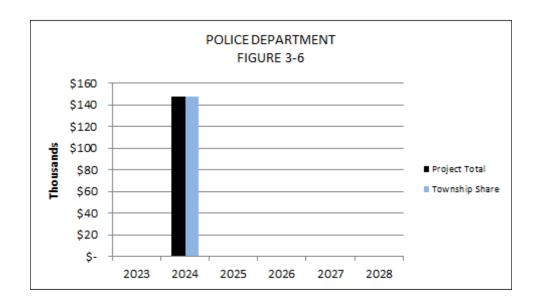
#### **Sewerage Disposal System**

Development of Sewer has been done either by private development or special assessment districts (SADs). As of 2021, the Sewer Fund (Enterprise Fund) has a balance of \$13,119,357.



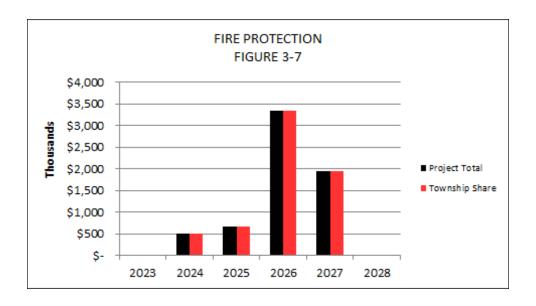
#### **Police Department**

The 2021 CAFR reports a balance of \$4,864,698 in the Police Fund. The Police Department is currently funded by a Township Millage.



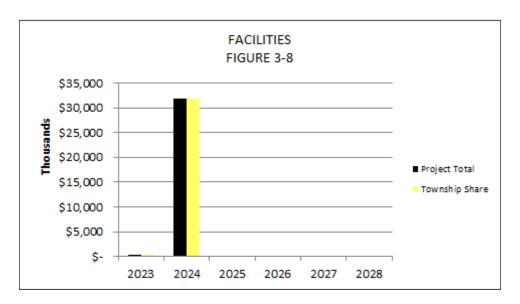
#### **Fire Protection**

The Fire Protection Fund has a balance of \$6,959,254 as reported in the 2021 CAFR. The Fire Protection Fund is supported solely through millage money.



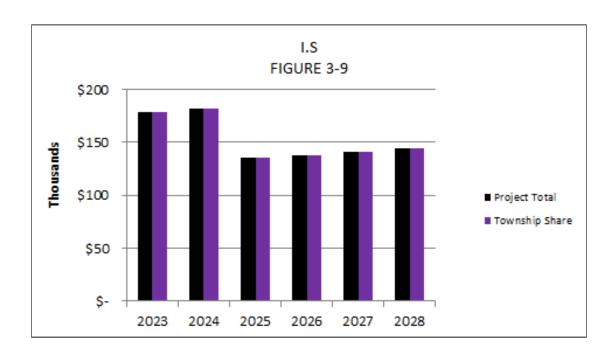
#### **Facilities**

The Township Civic Center district will have a new Public Safety Headquarters that will cost approximately \$20 million dollars and also a new Civic Center Building to replace the current Township Offices at an approximate cost of \$12 million dollars. This money will come from the Capital Project Fund and the issuance of bonds. The Township currently has \$7,842,151 available for a new Township Municipal Complex in an Improvement Revolving Fund listed in the 2021 CAFR.



#### **Internal Services**

The Internal Services used to support the operating departments are included in the CIP due to their costs that are in excess of \$50,000. As these services are collected as a charge back to the operating departments, there is no special fund involved.



## 4. CIP Components

The components of the Capital Improvement Plan have been compiled and reported by the following seven program areas, each representing a stakeholder in the CIP.

#### Section 4a. Facilities

FA-0006 Public Safety Headquarters
FA-0007 Township Civic Building
FA-0009 DPS Storage/Maintenance Building

#### **Section 4b. Fire Protection**

FD-0002 - Fire Station 2 Replacement

FD-0006 - Fire Ladder Truck

FD-0009 - Fire Station 3 Improvement

FD-0017 - Structural Firefighting Gear (23)

FD-0018 - Ambulance Replacement (2)

#### Section 4c. Internal Services

IS-0002 - Fleet Vehicles (excluding Fire)
IS-0003 - Document Management Program

#### Section 4d. Parks and Recreation

BP-0002 - M-59 Pathway (Phase I)

BP-0003 - M-59 Pathway (Phase II)

BP-0004 - M-59 Pathway (Phase III)

BP-0005 - Union Lake Rd. Pathway

BP-0006 - Bogie Lake Rd. Pathway

PK-0002 - Four Seasons Trail (Phase I)

PK-0003 - Four Seasons Trail (Phase II)

PK-0004 - Four Seasons Trail (Phase III)

PK-0006 - Oxbow / M-59 Park

PK-0008 - Hidden Pines Park

PK-0009 - Teggerdine Trail Design

PK-0010 - Bloomer Park (Phase II)

PK-0011 - Community / Central Park

PK-0012 - Stanley Park

BP-0009 - Triangle Trail Development

#### Section 4e. Police Department

PD-0002 - Mobile Command Center

#### Section 4f. Sanitary Sewer Disposal System

SS-0005 - Western Outlet Sanitary Extension Phase 2

SS-0006 - Pump Station at Lakeland High school

SS-0007 - Upgrades & Equipment Replacement of Meijer Pump Station

SS-0008 - Upgrades & Equipment Replacement of 7
Sanitary Sewage Pump Stations

SS-0009 - SCADA Equipment to Monitor Sanitary Sewage Pump Stations (8)

SS-0011 - Sewer Main Rehabilitation Projects

#### Section 4g. Water Supply System

WS-0004 - Twin Lakes Well Replacement and Upgrades

WS-0008 - Aspen Meadows Iron Filtration

WS-0010 - SCADA Tower Replacement and GENSET

WS-0011 - Water Main Extension Bogie Lake Road (M-59 to Cedar Island)

WS-0012 - 6 - Inch Diameter Water Main Replacement

WS-0015 - Twin Lakes I Well House Updates

WS-0017 - Interconnection of High Pressure Districts (Elizabeth Lake Road)

WS-0018 - Residual Chlorine Analyzers at Water Towers

WS-0019 - Residential and Commercial Meter Replacement with AMR System

WS-0021 - Repaint Water Tower 1

WS-0022 - Repaint Water Tower 2

WS-0023 - Backhoe Machine

#### **Funding Sources Abbreviations Building Authority** BA Fire Protection Fund FPF **General Fund** GF Federal Housing and Urban Development HUD Michigan Dept. of Transportation Enhancement Grant **MDOT-EG** Michigan Natural Resources Trust Fund Grant MNRTFG Michigan Safe Routes to School Program **MSRSP** Parks & Recreation - Special Township Revenue Fund P&RF Police Department Fund PDF Road Commission Tri-Party Program **RCOCTP Special Assessment District** SAD Sewer Fund (Township Enterprise Fund) SF State Revolving Fund SRF United States Dept. of Transportation USDOT **Drinking Water Revolving Fund DWRF** Water Supply Fund (Township Enterprise Fund) WF

# 4a. CIP Components - Facilities

#### **Overview**

Facilities play an important role in providing an environment that is conducive to supporting the various operating departments that provide services directly to the residents in the Township. Facilities can be new building projects, building renovations, building expansions or the cost of services to support the existing buildings if this cost is significant. Identification of significant costs to support existing building operations is an important tool in determining the cost effectiveness of operating existing public buildings.

Funding for supporting existing Facilities is normally derived by either a charge back to the budgets from the operating departments or done as a direct operating cost to General Fund. Funding for new Facilities can be accomplished by a building authority. The Township has a legally established Building Authority that would be the governing body to finance and construct any new public buildings in the Township.

On the following page, each of the Facilities projects are listed along with their cost and funding sources.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY FACILITIES (FA)										
PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS			
FA-0006	Public Safety Headquarters	New Construction	110	Grant, GF, Bond Issue, PDF, FPF	\$20,000,000 +/-	\$20,000,000 +/-	\$			

#### **Project Description**

This building project is for the construction of a combined Police and Fire Headquarters Building to be located on Elizabeth Lake Road. The project cost includes the 40,000 square foot building and the associated site work.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FA-0007	Township Civic Building	New Construction	96	Grant, GF, Bond Issue	\$12,000,000 +/-	\$12,000,000 +/-	\$

#### **Project Description**

The Township Civic Building will replace the 70 year Township Office Building (circa 1949) with a modern facility that will accommodate the Township's current needs. The building will be approximately 30,000 square feet.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FA-0009	DPS Storage/ Maintenance Building	New Construction	58	GF, SF, WF	\$200,000 +/-	\$200,000 +/-	\$

#### **Project Description**

Currently gathering estimates and preliminary site plan.

# 4b. CIP Components - Fire Protection

#### **Overview**

Fire Protection provides a variety of vital services to Township residents. Fire Protection facilities are provided at several locations within the Township. In the CIP, new Fire Protection facilities, new Fire Protection equipment, and new Fire Protection vehicles are included under this section.

Fire Protection is principally funded by a Township Millage. Potential sources of funding for projects are the Fire Protection Fund balance, bond issue, or grants. Another possibility would be to use the Township's Building Authority to finance new fire stations.

On the following pages, each of the Fire Protection projects are listed along with their cost and potential funding sources.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY FIRE PROTECTION (FD)										
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP SHARE										
FD-0002 Fire Station 2 Replacement Construction 140 Grant, Bond Issue, BA \$4,000,000 \$4,000,000 \$										
Project Descripti	Project Description									

Construct a satellite fire station with living quarters and three bays.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FD-0006	Fire Ladder Truck	New Equipment	108	FPF	\$900,000	\$900,000	\$
Project Descripti	on nting ladder truck.						

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FD-0009	Fire Station 3 Improvement	New Construction	112	Grant, Bond Issue, BA, GF	\$1,000,000	\$1,000,000	\$
Project Descripti Restoration and	i <u>on</u> Addition to the exi	sting Fire Station 3	3.				

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FD-0017	Structural Firefighting Gear (23 sets)	New Equipment	102	FPF	\$70,000	\$70,000	\$
Project Descripti Structural Firefig							

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
FD-0018	Ambulance Replacement (2 existing units)	New Equipment	112	FPF	\$500,000	\$500,000	\$
Project Descripti Replacement of	<u>on</u> two (2) transport u	nits / ambulances	·.				



# 4c. CIP Components - Internal Services

#### <u>Overview</u>

Internal Services play an important role in supporting the various operating departments that provide services directly to the residents in the Township. While Internal Services in itself is not a "project," the cost of this internal support is significant and bears inclusion as part of the CIP. Internal Services in this CIP are defined as computer networks, geographic information service (GIS), document storage, communications, and fleet vehicles.

There is no dedicated fund for Internal Services. Funding for Internal Services is normally derived by a charge back to the budgets from the operating departments that use or are supported by these services.

On the following page, each of the Internal Services projects are listed along with their cost and funding sources.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY INTERNAL SERVICES (IS)										
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP OTHER FUNDING SHARE										
IS-0002	Fleet	New Equipment	80	PD / GF	\$ 819,000	\$ 819,000	\$			

#### **Project Description**

Replacement of cars and trucks (except Fire Department) on an annual basis to systematize the vehicle replacement process. Estimates are for a combination of three (3) cars and two (2) trucks each year, for a total of six (6) years.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
IS-0003	Document Management Program	Equipment / Professional Services	90	GF	\$100,000	\$100,000	\$

#### **Project Description**

Project includes providing Township Departments with the necessary software and hardware needed to continue digitizing the Township's document files. Project also includes funding for contracting with private firms to help expediate the process.

## 4d. CIP Components - Parks & Recreation

#### <u>Overview</u>

The Parks and Recreation Master Plan outlines a variety of services to Township residents. Parks and Recreation is principally funded by a non-major special revenue fund. Potential funding for projects can be from Parks and Recreation Fund balance, grants such as Michigan Department of Natural Resources Trust Fund, County based tri-party funding, Michigan Safe Routes to School Program, Michigan Department of Transportation Enhancement Grant, Federal Housing and Urban Development.

In May 2022 the Township engaged a consultant to assist the Parks and Recreation Committee with the Parks and Recreation Master Plan update. Goals and objectives will be prepared to illustrate the vision for parks and recreation over the next 5+ years. The Plan will document desired capital improvements to meet the goals and categorize them as short-, mid-, long-term, or ongoing priorities including magnitude of cost of the proposed capital improvements. The Plan will also identify potential funding sources that might best align with the various capital projects. The Plan update will not be completed until after the current CIP update is adopted. Next years CIP update will incorporate the capital projects identified in the 2023-2027 Parks and Recreation Master Plan. Note some projects may change or may be removed and/or replaced with new projects.

On the following pages, each of the Parks and Recreation projects are listed along with their cost and potential funding sources.

#### CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN **PROJECT SUMMARY** PARKS AND RECREATION (BP and PK) **PROJECT** PROJECT TITLE **CATEGORY RATING FUNDING** PROJECT COST **TOWNSHIP** OTHER FUNDS NUMBER SHARE M-59 Pathway MDOT-EG; BP-0002 Rehabilitation 98 \$455,000 \$155,000 \$300,000 (Phase I) P&RF

#### **Project Description**

An important, long term, high-priority objective is the development of a Township-wide system of pathways connected to the regional network. Renovation of the M-59 pathway is an essential element that will connect future north-south routes, for example, Bogie Lake Pathway to the Four Seasons Trail.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
BP-0003	M-59 Pathway (Phase II)	Rehabilitation	98	MDOT-EG; P&RF	\$455,000	\$155,000	\$300,000

#### **Project Description**

An important, long term, high-priority objective is the development of a Township-wide system of pathways connected to the regional network. Renovation of the M-59 pathway is an essential element that will connect future north-south routes, for example, Bogie Lake Pathway to the Four Seasons Trail.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
BP-0004	M-59 Pathway (Phase III)	Rehabilitation	98	MDOT-EG; P&RF	\$455,000	\$155,000	\$300,000

#### **Project Description**

An important, long term, high-priority objective is the development of a Township-wide system of pathways connected to the regional network. Renovation of the M-59 pathway is an essential element that will connect future north-south routes, for example, Bogie Lake Pathway to the Four Seasons Trail.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
BP-0005	Union Lake Road Pathway	Rehabilitation	98	MNRTFG; RCOCTP; P&RF	\$600,000	\$350,000	\$250,000

#### **Project Description**

The Union Lake Road corridor is the area of White Lake that contains the highest density of residential development in the Township. A pathway along the corridor is critical to provide residents with safe, non-motorized access to the homes, churches, schools, parks, retail, and other places in the area.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
BP-0006	Bogie Lake Road Pathway	New Construction	83	MDOT-EG; P&RF MSRSP	\$1,475,000	\$875,000	\$600,000

#### **Project Description**

An important, long term, high-priority objective is the development of a Township wide system of pathways connected to the regional network. This pathway provides the north-south connection from M-59 (north) to the Township's southern boundary and connects a complex of 3 schools to neighborhoods throughout the length of the corridor.

PRO. NUM		PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0	0002	Four Seasons Trail (Phase I)	New Construction	67	MNRTFG; P&RF USDOT	\$455,000	\$155,000	\$300,000

#### **Project Description**

An important, long-term, high-priority objective is the development of a Township-wide pathways system. The ITC Corridor Four Seasons Trail provides a critical link between Pontiac Lake State Recreation Area and Highland Lake State Recreation Area, via the M-59 trailway. This route is included in the Oakland County Greenways Plan and should include state and regional financial participation. Construction of the trailway is expected to occur over several years.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0003	Four Seasons Trail (Phase II)	New Construction	67	MNRTFG; P&RF USDOT	\$455,000	\$180,000	\$275,000

#### Project Description

An important, long-term, high-priority objective is the development of a Township-wide pathways system. The ITC Corridor Four Seasons Trail provides a critical link between Pontiac Lake State Recreation Area and Highland Lake State Recreation Area, via the M-59 trailway. This route is included in the Oakland County Greenways Plan and should include state and regional financial participation. Construction of the trailway is expected to occur over several years.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0004	Four Seasons Trail (Phase III)	New Construction	67	MNRTFG; P&RF USDOT	\$255,000	\$105,000	\$150,000

#### **Project Description**

An important, long-term, high-priority objective is the development of a Township-wide pathways system. The ITC Corridor Four Seasons Trail provides a critical link between Pontiac Lake State Recreation Area and Highland Lake State Recreation Area, via the M-59 trailway. This route is included in the Oakland County Greenways Plan and should include state and regional financial participation. Construction of the trailway is expected to occur over several years.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0006	Oxbow/M-59 Park	New Construction	51	MDOT-EG; P&RF MSRSP	\$965,000	\$465,000	\$500,000

#### **Project Description**

Expansion of recreational land is critical to meet the needs of both existing and future residents, especially as vacant land becomes scarcer and the Township's population continues to grow. This mini-park site is anticipated to serve as a rest stop and possibly a trailhead along the M-59 Pathway.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0008	Hidden Pines Park Phase II	New Construction	80	MNRTFG; P&RF, Passport Grant	\$390,000	\$225,000	\$165,000

#### **Project Description**

This property would be further developed using the Hidden Pines Park Master Plan that was completed in 2012. Improvements would include a playground as well as other park amenities.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0009	Teggerdine Trail Development Design	New Construction	78	MNRTFG, P&RF	\$150,000	\$150,000	-

#### **Project Description**

The Teggerdine Road Pathway would connect M-59 in the south to Indian Springs Metro Park in the north. This pathway would provide access at certain points to the Pontiac Lake Recreation Area. This pathway would connect to regional pathways through Indian Springs Metro Park, and through the potential development of a trail inside of the ITC transmission corridor in White Lake.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0010	Bloomer Park Phase II	New Construction	60	MNRTFG, P&RF	\$305,000	\$105,000	\$200,000

#### Project Description

With the completion of Bloomer Park's Phase I redevelopment in 2013 the Township seeks to complete the restoration of the northern half of the park. The second phase of development would include completing the improved pathway network and providing other park amenities including park benches.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0011	Community / Central Park	Land Acquisition & New Construction	80	MDOT-EG; P&RF MSRSP	\$600,000	\$250,000	\$350,000

#### **Project Description**

Expansion of recreational land is critical to meet the needs of both existing and future residents, especially as vacant land becomes scarcer and the Township's population continues to grow. This mini-park site is anticipated to serve as a rest stop and possibly a trailhead along the M-59 Pathway.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
PK-0012	Stanley Park	New Construction	91	MNRTFG; P&RF GF; Donations	\$3,250,000	\$1,750,000	\$1,500,000

#### Project Description

Expansion of recreational land is critical to meet the needs of both existing and future residents, especially as vacant land becomes scarcer and the Township's population continues to grow. This property is unique with frontage on Brendel Lake and location adjacent to the future Township Civic Center.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
BP-0009	Triangle Trail Development	New Construction	96	Grant(s); P&RF	\$600,000	\$450,000	\$150,000

#### **Project Description**

The incomplete portion of the Triangle Trail totals almost one (1) mile. The proposed pathway would be located on the east side of Elizabeth Lake Road extending southeast from the existing pathway along the St. Joseph Mercy property to the intersection with Teggerdine Road, then extended north along the west side of Teggerdine Road to Highland Road, and along the south side of Highland Road west from the Teggerdine Road intersection to meet the existing pathway located at the Village Lakes development.

## 4e. CIP Components - Police Department

#### **Overview**

The Township Police Department provides a variety of vital services to Township residents. The costs of operations and the demand for services create financial circumstances that are difficult to predict. In this CIP, special police equipment is listed as projects. Standard police cars are included as Internal Services under Fleet.

Police Department operations are funded by a major special revenue fund. Potential funding for projects can be from Police Fund balance, grants such as Homeland Security, drug forfeitures. The Police also have a four year operating millage that will collect through 2021.

On the following page, each of the Police Department projects are listed along with their cost and potential funding sources.

	CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY POLICE DEPARTMENT (PD)									
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP OTHER FUNDING SHARE										
PD-0002	Mobile Command Center	New Equipment	65	Grants; Drug Forfeitures	\$152,000	\$152,000	\$			

Project Description

A Mobile Command Center is a vehicle-based police facility, usually built around a motor home chassis. It allows command officers to provide on-scene command and control of large scale events or catastrophes.

# 4f. CIP Components - Sanitary Sewerage Disposal System

#### **Overview**

Sanitary Sewerage Disposal Systems do not currently provide service to all Township residents. Sewerage Disposal Systems that do exist are operated by the Water Resources Commissioner for Oakland County.

A Sanitary Sewerage Disposal Enterprise Fund was created in 2022.

The Department of Public Services completed an asset management plan in 2019 following a roughly 3 year study of the condition of the Township waste water system. Potential sources of funding for projects are the Sewer Fund, Special Assessment District (SAD), State Revolving Fund (SRF) loan program or contributions from General Fund.

On the following page, each of the Sanitary Sewerage Disposal projects are listed along with their cost and potential funding sources.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY Sanitary Sewer (SS)										
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP OTHER FU										
SS-0005	Western Outlet Sanitary Extension Phase Two	New Construction	80	GF, SRF	\$2,240,000	\$2,240,000	\$			

#### **Project Description**

The proposed project will provide public force main sewer from the HVS Lakeland Campus north to M-59. The scope of the project will include the placement of 12" HDD directionally drilled pressure sewer (force main) with related appurtenances, pipe rework within the temporary diversion district, traffic control, pavement replacement, and restoration.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
SS-0006	Pump Station at Lakeland	New Construction	110	GF, SRF	\$500,000	\$500,000	\$

#### **Project Description**

Installation of intermediate booster pumping station on sanitary sewer force main consisting of two submersible pumps and building housing controls and generator.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
SS-0008	Sanitary Sewer Pump Stations (7)	Rehabilitation	139	GF, SRF	\$350,000	\$350,000	\$

#### **Project Description**

Replacement of pumping equipment, controls, and addition of VFD's (Variable Frequency Drive). VFD's will provide better system control and operational cost savings.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
SS-0009	SCADA Equipment for Pump Stations	New Construction	143	GF, SRF	\$240,000	\$240,000	\$

#### **Project Description**

Upgrade SCADA at eight sanitary sewage pump stations to provide the Township real time data for operation, alarms, and control.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY Sanitary Sewer (SS)									
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP OTHER FUNDING SHARE									
SS-0011	Sewer Main Rehabilitation Projects	Rehabilitation	137	GF, SRF	\$2,206,979	\$2,206,979	\$		

<u>Project Description</u> Approximately 8,500 linear feet.

# 4g. CIP Components - Water Supply System

#### Overview

The Municipal Water Supply System that is owned and operated by the Township and administered by the Department of Public Services does not provide service to all Township residents. The Municipal Water Supply System derives its water from underground aquifers and is used for fire protection and domestic consumption. Many areas of the Township currently operate with private wells as their source of potable water supply.

The Township has a Water Enterprise Fund listed in the 2021 Comprehensive Annual Financial Report (CAFR). This Water Fund is managed by the Department of Public Services.

The Department of Public Services completed an asset management plan in 2017 following a roughly 3 year study of the condition of the Township water system. Potential sources of funding for Water Supply projects are the Water Fund balance, Drinking Water Revolving Fund (DWRF), revenue bonds, special assessment districts (SAD's), or contributions from General Fund.

On the following page, each of the Water Supply projects are listed along with their cost and potential funding sources.

#### CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY WATER SUPPLY (WS) PROJECT TITLE CATEGORY **FUNDING** PROJECT COST **TOWNSHIP** PROJECT **RATING** OTHER NUMBER SHARE **FUNDS** Twin Lakes I Well WS-0004 Rehabilitation 126 DWRF, WF \$423,675 \$407,675 \$16,000 Replacement

#### **Project Description**

and Upgrades

The Township proposes to install a new well and pump at Twin Lakes I well site to replace the smaller capacity well at the site. This will require discussion with the MDEQ water bureau, site investigation using test/production well(s) to evaluate aquifer capacities, engineering design, permitting, identifying funding sources, contract administration and construction.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0008	Aspen Meadows Iron Filtration and Sewer Connection	New Construction	125	DWRF	\$5,500,000	\$5,500,000	\$

#### **Project Description**

The Township proposes to install a new iron filtration and sewer connection at Aspen Meadows well site. The iron filtration will help reduce iron and manganese at the lower used well house (about 6% of total water pumped) and second highest iron amount.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0010	SCADA Tower Replacement and GENSET	Rehabilitation	80	WF, DWRF	\$52,000	\$52,000	\$

#### **Project Description**

Replace Supervisory Control and Data Acquisition (SCADA) Tower at Water Office with a new tower, romex cable, new cement pad with anchors and locate at least 170 feet to the east on Highland Road. The current tower is twenty five years old and is oxidizing at the bolts and bottom tower brackets. The current tower is near the end of its life cycle. Also, the Water Department will need to upgrade the onsite gen set to backup the SCADA system.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY WATER SUPPLY (WS)										
PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP SHARE OTHER FUNDING SHARE										
WS-0011	Water Main Extension Bogie Lake Road (M- 59 to Cedar Island)	New Construction	90	WF,DWRF	\$3,750,000	\$3,750,000	\$			

#### **Project Description**

12-Inch Diameter Water Main Extension along Bogie Lake Road from M-59 to the south to Cedar Island Road or Lakeland High School Campus bolts and bottom tower brackets. The current tower is near the end of its life cycle. Also, the Water Department will need to upgrade the onsite gen set to backup the SCADA system.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0012	6-Inch Water Main Replacement (9,000ft)	Rehabilitation	114	WF, DWRF	\$2,275,000	\$2,275,000	\$

#### **Project Description**

Replace 6-inch diameter water main in Colony Heights, Twin Lakes Village, and Suburban Knolls for better system pressures and fire flows.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0015	Twin Lakes Well House Upgrades	Rehabilitation	108	WF, DWRF	\$1,000,000	\$1,000,000	\$

#### **Project Description**

Update controls, piping, and instrumentation to allow efficient operation of the Twin Lakes well house.

CHARTER TOWNSHIP OF WHITE LAKE CAPITAL IMPROVEMENTS PLAN PROJECT SUMMARY WATER SUPPLY (WS)									
PROJECT PROJECT TITLE CATEGORY RATING FUNDING PROJECT COST TOWNSHIP OTHER FU									
WS-0017	High Pressure Districts Elizabeth Lake Road	New Construction	90	WF, DWRF	\$3,125,000	\$3,125,000	\$		

#### **Project Description**

The interconnect will allow the high pressure district to utilize both elevated towers for storage at Aspen Meadows and Village Acres well houses for water supply. This will increase system reliability.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0018	Residual Chlorine Analyzer for Water Towers	New Construction	146	WF, DWRF	\$50,000	\$50,000	\$

#### **Project Description**

Residual Chlorine Analyzers will allow monitoring of water quality both in an out of the Townships water towers. It will allow adjustments of chlorine feed rates to maintain minimum chlorine residuals throughout the water system as required by regulations.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0019	Meter Replacement	Rehabilitation	82	WF, DWRF	\$1,000,000	\$1,000,000	\$

#### **Project Description**

The water system meters in older subdivisions are reaching or exceeding their useful life. As meters age they deteriorate and develop inaccuracies in readings. Replacing meters will provide homeowners with the proper readings and provide accurate billing of water usage.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0021	Repaint Water Tower 1	Rehabilitation	127	WF, DWRF	\$424,000	\$424,000	\$

#### Project Description

Exterior overcoat polyurethane paint. Complete wet interior repaint.

		(	CAPITAL IMPRO PROJECT S	HIP OF WHITE LAKI VEMENTS PLAN SUMMARY JPPLY (WS)			
PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0022	Repaint Water Tower 2	Rehabilitation	127	WF, DWRF	\$196,000	\$196,000	\$

Project Description
Exterior overcoat polyurethane paint. Dry interior partial repaint.

PROJECT NUMBER	PROJECT TITLE	CATEGORY	RATING	FUNDING	PROJECT COST	TOWNSHIP SHARE	OTHER FUNDS
WS-0023	Backhoe Machine	New Equipment	74	WF, DWRF	\$100,000	\$100,000	\$

<u>Project Description</u>
Purchase a Backhoe Machine to assist in day to day department operations.



## **Appendix**

Excerpt from the Michigan Planning Enabling Act of 2008:

### MICHIGAN PLANNING ENABLING ACT (EXCERPT) Act 33 of 2008

125.3865 Capital improvements program of public structures and improvements; preparation; basis.

Sec. 65.

- (1) To further the desirable future development of the local unit of government under the master plan, a planning commission, after adoption of a master plan, shall annually prepare a capital improvements program of public structures and improvements, unless the planning commission is exempted from this requirement by charter or otherwise. If the planning commission is exempted, the legislative body either shall prepare and adopt a capital improvements program, separate from or as a part of the annual budget, or shall delegate the preparation of the capital improvements program to the chief elected official or a nonelected administrative official, subject to final approval by the legislative body. The capital improvements program shall show those public structures and improvements, in the general order of their priority, that in the commission's judgment will be needed or desirable and can be undertaken within the ensuing 6-year period. The capital improvements program shall be based upon the requirements of the local unit of government for all types of public structures and improvements. Consequently, each agency or department of the local unit of government with authority for public structures or improvements shall upon request furnish the planning commission with lists, plans, and estimates of time and cost of those public structures and improvements.
- (2) Any township may prepare and adopt a capital improvement program. However, subsection (1) is only mandatory for a township if the township, alone or jointly with 1 or more other local units of government, owns or operates a water supply or sewage disposal system.

History: 2008, Act 33, Eff. Sept. 1, 2008

## Charter Township of White Lake Capital Improvement Plan – Project Application

Project Title: Click here to enter text.
Program Area: Choose an item.
Prepared By: Click here to enter text.
Date Prepared: Click here to enter a date.
CIP ID #: Click here to enter text.

**Project Description**: Provide a brief (1-2 paragraph) description of project:

Click here to enter text.

Planning Context: Is the project part of an Adopted Program, Policy or Plan?

Yes or No

Choose an item. If yes, identify Program, Policy or Plan

Click here to enter text.

<u>List</u> the adopted program or policy, and how this project directly or indirectly meets these objectives:

Click here to enter text.

Planning Context: Is the Township Legally Obligated to perform this service? (E.G. Federal or State Law, Consent Judgment, etc.)

Yes or No

Choose an item.

If yes, please describe Township's Obligation:

Click here to enter text.

**Schedule**: Estimated project beginning and ending dates. If project will take several years to complete, fill out Form 2.

If applicable, be sure to include any work done in prior years, including studies or other planning:

Click here to enter text.

Coordination: Please identify if this project is dependant upon one or more other CIP projects, and

describe what the relationship is:

Click here to enter text.

Project Priority: Low, Medium, High

Choose an item. Priority within Program Area Choose an item. Priority for the Township

Form 1 - Page 1 of 2

#### Capital Improvement Plan - Project Application

**Prior Approval:** Is this project included the prior year's budget?

Has this project been approved by the Township Board, Commission or Authority?

Yes or No

Choose an item.

If Yes, Choose an item.

**Total Estimated Cost**: In today's dollars (Amount shown here should agree with total on Form 2)

\$Click here to enter text.

List all funding options available for this project.

Click here to enter text.

Recommended funding option(s) to be used? (i.e: Operating Revenues, Grants, Fund Balance, Bond Issue etc...)

Click here to enter text.

Basis of Cost Estimate: Please check the following

Choose an item.

Impacts. Describe potential loss of service, benefit or opportunity if the project is not included in the C.I.P.

Click here to enter text.

Form 2 - Page 2 of 2

Prior Year   Budget Year 2   Budget Year 3   Budget Year 4   Budget Year 5   S   S   S   S   S   S   S   S   S	Prior Year   Budget Year 2   Budget Year 3   Budget Year 5   Budget Year 6   Budget Year 7   Budget Year 8   Budget Year 9   Budget Year 9		I A	Project ID	Category	, A A A A A A A A A A A A A A A A A A A	A 7	A	A		19 Ct W7
Prior Year         Budget Year 2         Budget Year 3         Budget Year 4         Budget Year 5         Budget Year 5           8         -         <	Prior Vear         Budget Year 2         Budget Year 3         Budget Year 4         Budget Year 5         Budget Year 6         Totals           8         -         \$         -         \$         -         \$         0           8         -         \$         -         \$         -         \$         -         \$           8         -         \$         -         \$         -         \$         -         \$		Prior Year	Budget Year	Budget Year 2	Budget Year 3	Budget Year 4	Budget Year 5	Budget Year 6	Totals	TWP Share
			Prior Vear	Budget Vear	Budget Vear 2	Budget Vear 3	Budget Vear 4	Budget Vear 5	Budget Vear 6	Totals	TWP Share
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		WLT_Project Costing Form templateTemplate									10/5/2009

	CHARTER TOWNSHIP OF WHITE LAKE Capital Improvement Plan		Project ID	_	
	Project Evaluation Form	i '			
		Score	Rater		T
	Rater Name:	Range	Score	Weight	Po
1.	Contribution to Health, Safety & Welfare			5	
	Eliminates a known hazard (accident history)	5		3	
	Eliminates a potential hazard	4			
	Materially contributes	3			
	Minimally contributes	1			
	No impact	0			
2.	Project Needed to Comply with Local, State or Federal Law				
	Yes	5		5	
	No	0			
3.	Project Conforms to Adopted Program, Policy or Plan			Ι.	
	Project is consistent with adopted City Council policy or plan	5		4	
	Project is consistent with Administrative policy	3			
	No policy / plan in place	0			
4	Project Remediates as Existing or Projected Deficiency	•			
100	Completely Remedy Problem	5		3	
	Partially Remedy Problem	3		_	
	No	0			
<i>E</i>	Will Project Upgrade Facilities				
Э.		5		3	
	Rehabilitates / upgrades existing facility	3			
	Replaces existing facility	5000			
-	New facility	1		T .	
6.	Contributes to Long-term Needs of Community			2	
	More than 30 years	5			
	21 - 30 years	4			
	11 - 20 years	3			
	4 - 10 years	2			
	3 years or less	1			
7.	Annual Impact on Operating Costs Compared to			2	
	Operating Costs assuming the project proceeds			28751	
	Net Cost Savings	5			
	No Change	4			
	Minimal increase (>\$25,000)	3			
	Moderate Increase (\$25,000 - \$100,000)	2			
	Major Increase (>\$100,000)	1			
8.	Annual Impact on OperatingCosts Compared to			2	
	Operating Costs assuming the project does not proceed			<del></del>	ļ.
	Major Impact (> \$100,000)	5			
	Moderate Impact (\$50,000 - \$100,000)	3			
	Minor Impact (\$25,000-\$50,000)	2			
	Minimal Impact (< \$25,000)	1			
	None	0			
9.	Service Area of Project			2	
	Regional	5			
	Township-Wide	4			
	Several neighborhoods	3			
	One neighborhood or less	1			
10.	Department Priority				
	High	5		2	
	Medium	3			¢s
	Low	1			
11.	Project Delivers Level of Service Desired by Community			1	
	High	5		2	
	Medium	3		-	
	Low	1			



						Summary	<u>1 o T</u>	Date	Budget Yea	ar 2023	Budget Ye	ar 2024	Budget Ye	ar 2025	Budget Year	2026	Budget Year 2027	7	Budget Year	2028	
Project Number	Project Title	Catego	ony Ratino	Potential Funding Sources	Project Total	Township Share	Other Project Funding Total	Township Share	Project Total	Township Share	Project Total	Township Share	Project Total	Township Share	Project Total	Township Share	Project To	ownship Share	Project Total	Township Share	Remark
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BP-0002	M-59 Pathway (Phase I)	Rehabilitation	98	MDOT-EG; P&RF	\$ 455,000	\$ 155,000	\$ 300,000 \$ -	\$ -			\$ 450,000	\$ 150,000	\$ 1,500	\$ 1,500	\$ 1,500 \$	1,500	\$ 1,000 \$	1,000 \$	1,000 \$		OT-EG Funding (\$300,000)
BP-0003	M-59 Pathway (Phase II) M-59 Pathway (Phase II)	Rehabilitation		MDOT-EG; P&RF	\$ 455,000	\$ 155,000	\$ 300,000 \$ -	\$ -			\$ 32,000	\$ 32,000	\$ 419,000	\$ 119,000	1,500 \$	1,500	\$ 1,500 \$	1,500 \$	1,000 \$	1,000 ME	OT-EG Funding (\$300,000)
	M-59 Pathway (Phase III)	Rehabilitation		MDOT-EG; P&RF	\$ 455,000			\$ -					\$ 32,000		\$ 419,000 \$	119,000		2,000 \$	2,000 \$		OT-EG Funding (\$300,000)
BP-0005	Union Lake Road Pathway	New Construction	98	MNRTFG; RCOCTP: P&RF	\$ 600,000 \$ 1,475,000	\$ 350,000 \$ 875,000	\$ 250,000 \$ - \$ 600,000 \$ -	\$ -			\$ 45,000	\$ 45,000	\$ 550,000	\$ 300,000	2,000 \$	2,000	\$ 2,000 \$	2,000 \$	1,000 \$	1,000 MN	RTFG & RCOCTP Funding (\$
BP-0006	Bogie Lake Road Pathway Four Seasons Trail (Phase I)	New Construction New Construction	67	MDOT-EG; P&RF MSRSP MNRTFG; P&RF, USDOT	\$ 1,475,000 \$ 455,000		\$ 300,000 \$ -	\$ -			\$ 1,020,000	\$ 670,000	\$ 450,000	\$ 200,000	5 2,000 \$ 5 450,000 \$	150,000	\$ 2,000 \$	2,000 \$	2,500 \$	1,000 ML	OT-EG & MSRSP Funding (\$1 RTFG Funding (\$300,000)
PK-0002	Four Seasons Trail (Phase II)	New Construction	67	MNRTFG: P&RF, USDOT	\$ 455,000	\$ 180,000	\$ 275.000 \$ -	S -							\$ 450,000 \$ \$ 450,000 \$	175,000	\$ 2,500 \$	2,500 \$	2,500 \$	2,500 MM	RTFG Funding (\$275,000)
PK-0004	Four Seasons Trail (Phase II) Four Seasons Trail (Phase III)	New Construction	67	MNRTEG: P&RE, USDOT	\$ 255,000		\$ 150,000 \$ -	· S -			\$ 250,000	\$ 100,000	\$ 2,000	\$ 2,000	1.000 \$	1.000	\$ 1,000 \$	1.000 \$	1.000 \$		RTFG Funding (\$150.000)
∞ PK-0006	Oxbow/M-59 Park Hidden Pines Park Development	New Construction	51	MDOT-EG; P&RF MSRSP	\$ 965,000	\$ 465,000	\$ 500,000 \$ -	\$ -					, , , , , ,	, , , , , ,		, , , ,	\$ 965,000 \$	465,000	,,,,,	MM	RTFG & MSRSP Funding (\$1
	Hidden Pines Park Development	New Construction	80	MNRTFG; P&RF	\$ 390,000	\$ 225,000	\$ 165,000 \$ -	\$ -										\$	390,000 \$	225,000	
PK-0009	Teggerdine Trail Development Design	New Construction	78	MNRTFG; P&RF	\$ 150,000		\$ - \$ -	\$ -					\$ 150,000	\$ 150,000							
EK-0010	Dioutier raik ritase ii Developitietit	New Construction New Construction	60	MNRTFG; P&RF MNRTF, P&RF	\$ 305,000 \$ 600,000		\$ 200,000 \$ - \$ 350,000 \$ -	\$ -							\$ 300,000 \$	100,000	\$ 2,500 \$	2,500 \$	2,500 \$ 600,000 \$	2,500 MN 250,000	RTFG Funding (\$200,000)
PK-0011	Community / Central Park Stanley Park	New Construction	91	MNRTF, P&RF, GF, Donations	\$ 3,250,000		\$ 1500,000 \$ -	. 5	\$ 1,250,000 9	750,000			\$ 1,000,000	\$ 500,000			\$ 1,000,000 \$	500.000	\$00,000	250,000	
BP-0009	Triangle Trail Development	New Construction		Grant(s), P&RF	\$ 600,000		\$ 150,000		\$ 600,000 \$	450,000			Ψ 1,000,000	300,000			ψ 1,000,000 ψ	300,000		Ral	h C. Wilson, Jr. Foundation
Subtotals					\$ 10,865,000		\$ 5,340,000 \$ -	· s -	\$ 1,850,000 \$	1,200,000	\$ 1,797,000	\$ 997,000	\$ 2,604,500	\$ 1,304,500	1,627,000 \$	552,000	\$ 1,982,000 \$	982,000 \$	1,004,500 \$	489,500	
		<u>'</u>			, , , , , , , , , , , , , , , , , , , ,					, ,											
WS-0004	Twin Lakes I Well House Upgrades	Rehabilitation	126	DWRF, WF	\$ 423,675			\$ -			\$ 408,675	\$ 392,675	\$ 5,000	\$ 5,000	5,000 \$	5,000	\$ 5,000 \$	5,000 \$	5,000 \$	5,000	
WS-0008	Aspen Meadows Iron Filtration and Sewer connection	Rehabilitation	87	DWRF, WF	\$ 5,500,000	\$ 5,500,000	\$ - \$ -	\$ -	\$ 4,400,000 \$	4,400,000											
	SCADA Tower Replacement and GENSET  Water Main Extension Region Lake (M.59 to Coder Island)	Rehabilitation New Construction	82	WF, DWRF DWRF, WF	\$ 52,000 \$ 3,750,000		• - 5 -	\$ -	\$ - \$ \$ 3.375.000 \$	3,375,000	\$ 52,000	\$ 52,000	<b>-</b>		- \$	-					
WS-0012	Water Main Extension Bogie Lake (M-59 to Cedar Island) 6-inch diameter Water Main Replacement (9,100 ft.)	Rehabilitation	114	DWRF, WF	\$ 2,275,000	\$ 3,750,000		,	5,375,000 \$	3,373,000	\$ -	\$ -		s .			\$ 2,275,000 \$	2,275,000			
⊋ WS-0015	Twin Lakes I Well House Upgrades	Rehabilitation		DWRF, WF	\$ 1,000,000	\$ 1,000,000	\$ -		\$ - 9		\$ 1,000,000	\$ 1,000,000			- S		,,,,,,,,	,,,,,,,			
WS-0017	Interconnection of High Pressure Districts (Elizabeth Lake Road)	New Construction	90	DWRF, WF	\$ 3,125,000				\$ - 5		\$ -	\$ - !	\$ 3,125,000	\$ 3,125,000	- \$						
WS-0018	Interconnection of High Pressure Districts (Elizabeth Lake Road) Residual Chlorine Analizers @ both Towers	New Construction	146	DWRF, WF	\$ 50,000	\$ 50,000	\$ -		\$ 50,000	50,000	\$ -	\$ - !	\$ -	\$ -	- \$	-					
¥ WS-0019	Residential and Commercial Meter Replacement w/ AMR System Repaint Water Tower 1	Rehabilitation		DWRF, WF	\$ 1,000,000		\$ -		\$ 200,000 \$	200,000		\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000 \$	200,000	\$ 100,000 \$	100,000			
WS-0021	Hepaint Water Tower 1	Rehabilitation		DWRF, WF	\$ 424,000		\$ -		\$ 424,000 \$	424,000		\$ - !	\$ -	\$ -	- \$	-					
WS-0022	Repaint Water Tower 2  Backhoe Machine	Rehabilitation New Equipment	127	DWRF, WF	\$ 196,000 \$ 100,000	\$ 196,000 \$ 100,000	<b>a</b>		\$ 196,000 \$	196,000	<b>a</b> -	<b>a</b> - !	\$ - \$ 97,000	\$ - \$ 97,000	5 - \$ 5 1.000 \$	1.000	¢ 1000 ¢	1.000	1,000	1.000	
Subtotals	Dacknot widtillie	ivew Equipment	/4	DWIT, WE	\$ 100,000 \$ 17,900,675	\$ 100,000 \$ 17,884,675	\$ 16,000 \$ -	· s -	\$ 8,645,000 \$	8,645,000	\$ 1,660,675	\$ 1,644,675	\$ 97,000 \$ 3,427,000			206.000	\$ 2,381,000 \$	2,381,000 \$	1,000 \$ 6,000 \$	6,000	
Subidials					17,000,075	7,004,075	.0,000	1.5	- 5,045,000 3	5,045,000	,000,075	,044,073	- 0,421,000	- 0,421,000	230,000 3	200,000	- 2,00.,000	_,00.,000   \$	0,000 3	3,000	
SS-0005	Western Outlet Sanitary Extension, Phase II	New Construction	87	GF, SRF	\$ 2,240,000	\$ 2,240,000											\$ 2,240,000 \$	2,240,000			
SS-0006 SS-0008	Pump Station at Lakeland High School (when necessary)	New Construction	110	GF, SRF	\$ 500,000	\$ 500,000									\$ 500,000 \$	500,000					
	Upgrades & Equipment Replacement of 7 Sanitary Sewage Pump Stations	Rehabilitation	143	GF, SRF	\$ 350,000				\$ 58,333 \$	58,333	\$ 58,333	\$ 58,333	\$ 58,333	\$ 58,333	58,333 \$	58,333	\$ 58,333 \$	58,333 \$	58,333 \$	58,333	
SS-0009 SS-0011	SCADA Equipment to Monitor Sanitary Sewage Pump Stations (x8)	New Construction	143	GF, SRF GF, SRF	\$ 240,000 \$ 2,206,979	\$ 240,000 \$ 2,206,979			\$ 40,000 \$	6 40,000 6 367,830	\$ 367,830	\$ 367,830	\$ 367,830	\$ 367,830	367,830 \$	367,830	\$ 367,830 \$	367,830 \$	367,830 \$	367.830	
o SS-0011	SCADA Equipment to Monitor Santary Sewage Pump Stations (x8)  Sewer Main Rehabilitation Projects	Rehabilitation	137	GF, SRF	\$ 2,206,979	\$ 2,206,979			\$ 367,830 \$	367,830	\$ 367,830	\$ 367,830	\$ 367,830	\$ 367,830	\$ 367,830 \$	367,830	\$ 367,830 \$	367,830 \$	367,830 \$	367,830	
Subtotals					\$ 5,536,979	\$ 5,536,979	s - s -	· s -	\$ 466,163 \$	466,163	\$ 426,163	\$ 426,163	\$ 426,163	\$ 426,163	926,163 \$	926,163	\$ 2,666,163 \$	2,666,163 \$	426,163 \$	426,163	
,					,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,,		,	100,100	*,		,	,		,	7 3,000,000 7	_,, +		120,100	
☐ PD-0002	Mobile Command Center	New Equipment	65	Grants, Drug Forfeitures	\$ 152,000		\$ - \$ -	\$ -	\$ - \$	-	\$ 148,000	\$ 148,000			\$ 1,000 \$	1,000	\$ 1,000 \$	1,000 \$	1,000 \$	1,000	
□ Subtotals					\$ 152,000	\$ 152,000	\$ - \$ -	\$ -	\$ - \$	-	\$ 148,000	\$ 148,000	\$ 1,000	\$ 1,000	\$ 1,000 \$	1,000	\$ 1,000 \$	1,000 \$	1,000 \$	1,000	
© Subtotals		Naw Construction	140	Grant Rond Issue RA	\$ 152,000	\$ 152,000	\$ - \$ -	· \$ -	\$ - \$	-	\$ 148,000	\$ 148,000						,	1,000 \$	1,000	
Subtotals  FD-0002 FD-0006	Fire Station No 2 Replacement Fire Ladder Truck	New Construction New Equipment	108	Grant, Bond Issue, BA	\$ 152,000 \$ 4,000,000 \$ 900,000	\$ 4,000,000	\$ - \$ -	\$ -	\$ - \$	-			\$ 1,000 \$ 100,000	\$ 1,000 \$ 100,000	1,000 \$ 1,950,000 \$ 900,000 \$	1,950,000		1,000 \$	1,000 \$	1,000	
© Subtotals	Fire Station No 2 Replacement	New Construction New Equipment New Construction	108	FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000	\$ - \$ -	\$ -	\$ - \$	-	\$ 148,000 \$ 500,000				1,950,000 \$	1,950,000		,	1,000 \$	1,000	
FD-0002 FD-0006 FD-0009 FD-0017	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefichting Gear (23 sets)	New Equipment New Construction New Equipment	108 112 102	FPF Grant, Bond Issue, BA, GF FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ - \$ -	\$ -	\$ - \$	-			\$ 100,000	\$ 100,000	\$ 1,950,000 \$ \$ 900,000 \$	1,950,000 900,000		,	1,000 \$	1,000	
FD-0002 FD-0006 FD-0009 FD-0017	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement	New Equipment New Construction	108 112 102	FPF Grant, Bond Issue, BA, GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ - \$ -	\$ -	\$ - \$	-			\$ 100,000 \$ 500,000	\$ 100,000 \$ 500,000	1,950,000 \$	1,950,000 900,000		,	1,000 \$	1,000	
FD-0002 FD-0006 FD-0009 FD-0017	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefichting Gear (23 sets)	New Equipment New Construction New Equipment	108 112 102	FPF Grant, Bond Issue, BA, GF FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	• • • •	\$ -	\$ - \$				\$ 100,000 \$ 500,000	\$ 100,000 \$ 500,000	\$ 1,950,000 \$ \$ 900,000 \$	1,950,000 900,000		,	1,000 \$	1,000	
FD-0002 FD-0006 FD-0009 FD-0017	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefichting Gear (23 sets)	New Equipment New Construction New Equipment	108 112 102	FPF Grant, Bond Issue, BA, GF FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000	\$ . \$ .	\$ -	\$ - \$				\$ 100,000 \$ 500,000	\$ 100,000 \$ 500,000	\$ 1,950,000 \$ \$ 900,000 \$	1,950,000 900,000		,	1,000 \$	1,000	
n. Subtotals  FD-0002 FD-0006 FD-0009 FD-0017 FD-0018	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)	New Equipment New Construction New Equipment	108 112 102	FPF Grant, Bond Issue, BA, GF FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000	\$ - \$ -	\$ -	\$ - \$		\$ 500,000	\$ 500,000 !	\$ 100,000 \$ 500,000 \$ 70,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
a: Subtotals  FD-0002 FD-0006 FD-0009 FD-0017 FD-0018  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)	New Equipment New Construction New Equipment	108 112 102 112	FPF Grant, Bond Issue, BA, GF FPF FPF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 5470,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000	\$ - \$ -	\$ -	\$ - \$		\$ 500,000	\$ 500,000 :	\$ 100,000 \$ 500,000 \$ 70,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
C Subtotals    FD-0002	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fire[fighting Gear (23 sets) Ambulance Replacement (2 existing units)	New Equipment New Construction New Equipment New Equipment New Equipment	108 112 102 112	Grant, Bond Issue, BA, GF FPF FPF GFR Grant, Bond Issue, PDF, FPF, GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 5470,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000	\$ - \$ -	\$ -	\$ -   \$ \$ \$ -   \$	5 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000	\$ 500,000   1   1   1   1   1   1   1   1   1	\$ 100,000 \$ 500,000 \$ 70,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
© Subtotals  FD-0002 FD-0006 FD-0009 FD-0017 FD-0018  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Civic Building	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction	108 112 102 112 112	FPF Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue,	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 2,000,000 \$ 22,000,000 \$ 12,000,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 12,000,000	\$ - \$ -	\$ -	\$ - \$ \$ 50,000 \$ \$ 50,000 \$	50,000	\$ 500,000	\$ 500,000   1   1   1   1   1   1   1   1   1	\$ 100,000 \$ 500,000 \$ 70,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
© Subtotals  FD-0002 FD-0006 FD-0009 FD-0017 FD-0018  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fire[fighting Gear (23 sets) Ambulance Replacement (2 existing units)	New Equipment New Construction New Equipment New Equipment New Equipment	108 112 102 112 112	Grant, Bond Issue, BA, GF FPF FPF GFR Grant, Bond Issue, PDF, FPF, GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 5470,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 12,000,000	\$ - \$ -	\$ .	\$ - \$ \$ 50,000 \$ \$ 50,000 \$ \$ 200,000 \$	50,000	\$ 500,000 \$ 500,000 \$ 19,950,000	\$ 500,000   1   1   1   1   1   1   1   1   1	\$ 100,000 \$ 500,000 \$ 70,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
© Subtotals  FD-0002 FD-0006 FD-0009 FD-0017 FD-0018  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage/Maintenance Building	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction	108 112 102 112 112	FPF Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue,	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000	\$ - \$ -	\$ .	\$ 200,000 \$	50,000 5 200,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 11,950,000	\$ 500,000 : \$ 500,000 : \$ 19,950,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
a: Subtotals    FD-0002     FD-0006     FD-0009     FD-0018     Subtotals    Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage/Maintenance Building	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction	108 112 102 112 112	FPF Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue,	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 2,000,000 \$ 22,000,000 \$ 12,000,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000	\$ - \$ -	\$ .		50,000 5 200,000	\$ 500,000 \$ 500,000 \$ 19,950,000	\$ 500,000 : \$ 500,000 : \$ 19,950,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 100,000 \$ 500,000 \$ 70,000	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$	1,950,000 900,000 500,000	\$ 1,950,000 \$	1,950,000	1,000 \$	1,000	
G. Subtotals  FD-0002  FD-0008  FD-0017  FD-0018  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Frielighting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000	\$ 4,00,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 6,470,000 \$ 20,000,000 \$ 20,000,000 \$ 20,000,000 \$ 20,000,000	\$ - \$ -	\$ -	\$ 200,000 \$	50,000 5 200,000 6 300,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 1,950,000 \$ 5 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$	. \$		
a: Subtotals  FD-0002  FD-0006  FD-0009  FD-0017  FD-0018  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fireflighting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage/Maintenance Building Fleet (excluding Fire Dept)	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 20,000,000 \$ 20,000,000 \$ 32,200,000 \$ 32,200,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 22,000,000 \$ 32,200,000	\$ - \$ -	\$ .	\$ 200,000 \$ \$ 300,000 \$	5 50,000 6 200,000 6 300,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000	\$ 1,950,000 \$ 5 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$	. \$		
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	FPF Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue,	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 660,000 \$ 660,000 \$ 100,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -	\$ .	\$ 200,000 \$ \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000   1   1   1   1   1   1   1   1   1	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
© Subtotals  FD-0002  FD-0006  FD-0007  FD-0017  FD-0018  Subtotals  Subtotals  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 20,000,000 \$ 20,000,000 \$ 32,200,000 \$ 32,200,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -		\$ 200,000 \$ \$ 300,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000   1   1   1   1   1   1   1   1   1	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 660,000 \$ 660,000 \$ 100,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -		\$ 200,000 \$ \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 660,000 \$ 660,000 \$ 100,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -		\$ 200,000 \$ \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
a' Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 660,000 \$ 660,000 \$ 100,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -	\$ .	\$ 200,000 \$ \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 20,000,000 \$ 200,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 660,000 \$ 660,000 \$ 100,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 200,000 \$ 32,200,000 \$ 32,200,000 \$ 10,000 \$ 32,000,000 \$ 10,000 \$ 32,000,000	\$ - \$ - \$ - \$ - \$ - \$ -	\$ .	\$ 200,000 \$ \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 6 50,000	\$ 500,000 \$ 500,000 \$ 19,950,000 \$ 31,900,000 \$ 31,900,000 \$ 132,000 \$ 50,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$ -	\$ 1,950,000 \$ \$ 900,000 \$ \$ 500,000 \$ \$ \$ 3,350,000 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ - \$	. \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 141,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage-Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fireflything Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Owle Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 141,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Replacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage-Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 141,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Frieflything Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Owe Building DPS Storage/Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authorly Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 141,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building  Fileet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New Equipment Professional Services	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 141,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a: Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural FrierInding Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Owe Building DPS Storage/Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund Federal Housing and Urban Development Michigan Dept of Transportation Enhancement Grant Michigan Dept of Transportation Enhancement Grant	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Con	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a' Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Freifighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building  Floet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Dept of Transportation Enhancement Grant Michigan Dept of Transportation Enhancement Grant Michigan Patrual Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction New Equipment Professional Services	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a' Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural FrierInding Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage/Maintenance Building  Prostrage/Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund Federal Housing and Urban Development Michigan Polity of Transportation Enhancement Grant Michigan Natural Resources Trust Fund Grant Michigan Safe Routes to Schools Program	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a' Subtotals  FD-0002 FD-0009 FD-0009 FD-0017 FD-0018  Subtotals  Subtotals  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Freifighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building DPS Storage Maintenance Building  Floet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Safe Routes to Schools Program Parks & Rocration - Special Township Revenue Fund Parks & Rocration - Special Township Revenue Fund Parks & Rocration - Special Township Revenue Fund	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Construction New Construction New Construction New Construction New Construction New Equipment Professional Services  BA DWRF FPF GF	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a Subtotals  FD-0002  FD-0006  FD-0009  FD-0017  FD-0018  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Firefighting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building DPS Storage Maintenance Building  Fleet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund Federal Housing and Urban Development Michigan Dept of Transportation Enhancement Grant Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Set Routes to Schools Program Parks & Recreation - Special Township Revenue Fund Road Commission Ti-parky Program	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
a Subtotals  FD-0002  FD-0006  FD-0009  FD-0017  FD-0018  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Freifighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovic Building DPS Storage Maintenance Building DPS Storage Maintenance Building  Floet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Safe Routes to Schools Program Parks & Rocration - Special Township Revenue Fund Parks & Rocration - Special Township Revenue Fund Parks & Rocration - Special Township Revenue Fund	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Con	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G: Subtotals FD-0002 FD-0006 FD-0009 FD-0017 FD-0018 Subtotals  Subtotals  FA-0006 FA-0007 FA-0009 Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Freifighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Ovice Building DPS Storage Maintenance Building  Floet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Safe Routes to Schools Program Parks & Recreation - Special Township Revenue Fund Road Commission Ti-party Program Spocial Assessment District Sewer Fund (Township Enterprise Fund) State Revolving Fund State Revolving Fund State Revolving Fund Sewer Fund (Township Enterprise Fund) State Revolving Fund	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Equipment Professional Services  BA DWRF FPF GHD MONT-FG MSRSP PARF RCOCTP SF SRF	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G: Subtotals FD:0002 FD:0006 FD:0009 FD:0017 FD:0018 Subtotals Subtotals FA:0007 FA:0007 Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fire(Ipting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building  Pleet (evoluting Fire Dept) Township Document Management Program  Abbreviations Building Authority Diniking Water Revolving Fund Fire Protection Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Safe Boutes to Schools Program Parks & Recreation - Special Township Revenue Fund Road Commission Tri-party Program Special Assessment District Sewer Fund (Township Enterprise Fund) State Revolving Fund United States Department of Transportation	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G: Subtotals FD:0002 FD:0006 FD:0009 FD:0017 FD:0018 Subtotals Subtotals FA:0007 FA:0007 Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Freifighting Gear (23 sets) Ambulance Replacement (2 existing units)  Public Safety Headquarters Township Orice Building DPS Storage Maintenance Building  Floet (excluding Fire Dept) Township Document Management Program  Abbreviations Building Authority Drinking Water Revolving Fund Fire Protection Fund General Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Safe Routes to Schools Program Parks & Recraotain - Special Township Revenue Fund Road Commission Ti-party Program Special Assessment District Sewer Fund (Township Enterprise Fund) State Revolving Fund United States Department of Transportation Water Fund Township (Interprise Fund) Water Fund Township (Interprise Fund) Water Fund Township (Enterprise Fund)	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Equipment New Equipment New Construction New Equipment Professional Services  BA DWRF FPF GF HU MORT-FG MSRSP PARF RCOT SF SF SF SSF USDOT WF	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	
G Subtotals  FD-0002  FD-0006  FD-0007  FD-0017  FD-0018  Subtotals  Subtotals	Fire Station No 2 Reptacement Fire Ladder Truck Fire Station No 3 Improvement Structural Fire(Ipting Gear (23 sets) Ambulance Reptacement (2 existing units)  Public Safety Headquarters Township Civic Building DPS Storage Maintenance Building  Pleet (evoluting Fire Dept) Township Document Management Program  Abbreviations Building Authority Diniking Water Revolving Fund Fire Protection Fund General Fund Federal Housing and Urban Development Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Natural Resources Trust Fund Grant Michigan Safe Boutes to Schools Program Parks & Recreation - Special Township Revenue Fund Road Commission Tri-party Program Special Assessment District Sewer Fund (Township Enterprise Fund) State Revolving Fund United States Department of Transportation	New Equipment New Construction New Equipment New Equipment New Equipment New Equipment New Construction New	108 112 102 112 112 110 96 58	Grant, Bond Issue, BA, GF FPF FPF Grant, Bond Issue, PDF, FPF, GF Grant, GF, Bond Issue, GF, SF, WF  PD7 GF GF	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 20,000,000 \$ 12,000,000 \$ 20,000 \$ 32,200,000 \$ 32,200,000 \$ 160,000 \$ 760,000	\$ 4,000,000 \$ 900,000 \$ 1,000,000 \$ 70,000 \$ 500,000 \$ 500,000 \$ 12,000,000 \$ 12,000,000 \$ 32,200,000 \$ 32,200,000 \$ 100,000 \$ 760,000	\$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ - \$ -	\$ -	\$ 200,000 \$ 300,000 \$ \$ 129,000 \$ \$ 50,000 \$ \$ 179,000 \$	5 50,000 5 200,000 6 300,000 6 129,000 5 50,000 6 179,000	\$ 500,000 \$ 19,950,000 \$ 11,950,000 \$ 31,900,000 \$ 50,000 \$ 182,000	\$ 500,000	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 100,000 \$ 500,000 \$ 70,000 \$ 670,000 \$	\$ 1,950,000 \$ 900,000 \$ 5 500,000 \$ \$ 5 3,350,000 \$ \$ 5 138,000 \$ \$ 138,000 \$ \$ 5 138,000 \$ \$ \$ 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$ 1 138,000 \$ \$	1,950,000 900,000 500,000 3,350,000	\$ 1,950,000 \$ \$ 1,950,000 \$ \$ - \$ \$ 141,000 \$ \$ 144,000 \$	1,950,000 \$ 1,950,000 \$ 1,950,000 \$ 141,000 \$	- \$ 144,000 \$	144,000	

PROJECT HISTORY

					Summary		To Da	ite	Budget Yea	ar 2011	Budget Year	2012	Budget Year	2013	Budget Yea	ar 2014	Budget Ye	ar 2015	Budget Y	ear 2016	Budget '	Year 2017	
Project				Project	Township	Other	Project			Township	Project	Township	Project	Township	Project	Township	Project	Township	Project	Township	Project		Remarks
Number Project	ct Title	Category	Rating Potential Funding Sources	Total	Share	Funding	Total		Total	Share	Total	Share	Total	Share	Total	Share	Total	Share	Total	Share	Total	Share	
	Pathway, Across the Huron River (North)	New Construction				\$ 147,000 \$							1.000 \$	1.000 \$	1.000	\$ 1.000	\$ 1.000		10141	Onaro	rotai	Onaro	Project Canceled for new location
	ner Park Redevelopment	Rehabilitation	72 MNRTFG: P&RF	\$ 444,000		\$ 350,000	10,000	Ψ 10,000 Ψ	02,000 ¢	10,000	\$ 30,000 \$		407,500 \$	57,500 \$	1,000	\$ 1,000	\$ 1,000	\$ 1,000					Completed project
	Pathway, Across the Huron River (North)		99 HUD Grant (\$147.000); P&RF			\$ 147,000 \$		0 0			¢ 50,000 ¢	00,000 \$	407,300 ¢	37,300 ¢	1,000	φ 1,000 Φ	\$ 186.830						Completed project
BF-0007 W-39 F	Falliway, Across the Hulon River (North)	New Construction	99 110D Grant (\$147,000), Fani	φ 220,000	φ 35,030	φ 147,000 φ	, -	φ - φ	- φ	, -	φ - φ	- φ	- φ	- 9		φ -	φ 100,000	φ 35,030					Completed project
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INC COOL INCLES		N. C. and and a	404 DWDE WE		000,000	A FO1 000 A	400.000	A 445 000 A	050 000   6	455,000	Α ΙΑ		4 000   6	4 000 0	4 000	A 4000	A 4000	A 4000					O-modulated and lead
	ast M-59 and Cranberry Meadows Water		124 DWRF, WF	\$ 1,481,000		\$ 591,000 \$			258,000 \$	155,000	\$ - \$	- \$	1,000 \$	1,000 \$	1,000	\$ 1,000	\$ 1,000	\$ 1,000					Completed project
	ndale Booster Pump Station	New Construction	96 DWRF, WF	\$ 257,000		\$ 102,000 \$			- \$	-	\$ - \$	- \$	1,000 \$	1,000 \$	1,000	\$ 1,000	\$ 1,000	\$ 1,000					Completed project
	M-59 and Pontiac Lake Road Water Main	New Construction	105 DWRF, WF	\$ 872,000		\$ 348,000 \$	112,000	\$ 67,000 \$	- \$	-	\$ - \$	- \$	1,000 \$	1,000 \$	1,000	\$ 1,000	\$ 1,000	\$ 1,000					Completed project
	te the Auto Meter Read System	Rehabilitation	124 WF	\$ 50,000		\$ - \$	-																Completed project
WS-0009 Hydrant	ant Standardization	Rehabilitation	125 WF, FPF	\$ 50,000	\$ 50,000																		Project reduced in scope and value; deleted from CIP
	Installation on seven Well Pumps	Rehabilitation	123 DWRF, WF	\$ 140,000				\$	- \$		\$ - \$	- \$	- S	- \$	- 1	\$ -	\$ -	\$ -	\$ -	\$ -			Completed project
	DA System Updates at seven sites	Rehabilitation	146 DWRF, WF	\$ 52,500				Ś	- \$		\$ - \$	- \$	- S	- Š	- 9	\$ -	\$ -	\$ -	\$ -	\$ -			Completed project
	.,			,500		•		1 4				Ψ.		, , , , , , , , , , , , , , , , , , ,		•	•	•	•			1	
> CC 0001   M FO F	East Sanitary Sewer	New Construction	101 SRF. SF	\$ 223,000	\$ 223,000	4 6	16.000	¢ 16,000 ¢			e e		1.000 \$	1.000 \$	1.000	\$ 1.000	\$ 1.000	\$ 1.000					Completed project
SS-0001 M-59 E							10,000		- 5	-	- 5	- \$		1,000 \$	1,000								
		New Construction		\$ 148,000		<b>5</b> - \$	10,000	\$ 10,000 \$	- \$	-	<b>3</b> - \$	- \$	1,000 \$										Completed project
	ern Outlet Sanitary Extention, Phase I	New Construction		\$ 978,015		\$	-	\$ - \$	25,000 \$	25,000	\$ 928,015 \$	928,015 \$	5,000 \$	5,000 \$	5,000	\$ 5,000	\$ 5,000	\$ 5,000					Completed project
SS-0004 Infrastru	tructure Geospatial Mapping	Prof. Services	112 WF. SF, GF	\$ 80,000	\$ 80,000	\$ - \$	-	\$ - \$	- \$	-	\$ - \$	- \$	- \$	- \$	- 3	\$ -	\$ -	\$ -					Project Removed
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	Station No3 Replacement	New Construction	140 Grant, Bond Issue, BA	\$ 1,351,000	\$ 1,351,000	\$ - \$	-	\$ - \$	- \$	-	\$ 1,300,000 \$	1,300,000 \$	17,000 \$	17,000 \$	17,000	\$ 17,000	\$ 17,000	\$ 17,000					Replaced with FD-0009; Addition to existing Fire Station
	Station No1 Replacement		110 Grant, Bond Issue, BA		\$ 3,131,000		-	\$ - \$	- \$	-	\$ 3,000,000 \$	3,000,000 \$	17,000 \$	17,000 \$	38,000	\$ 38,000			\$ 38,000	\$ 38,000			Replaced with FD-0009; Addition to existing Fire Station Project Replaced with FA-0005
FD-0005 Fire Pur	Pumper Truck (x3)	New Equipment	108 FPF	\$ 1,694,000	\$ 1,694,000	\$ - \$	-	\$ - \$	- \$	-	\$ - \$	- \$	1,680,000 \$	1,680,000 \$	7,000	\$ 7,000	\$ 7,000	\$ 7,000					Completed project
FD-0007 Fire Put	Pumper Truck	New Equipment			\$ 439,000		-	s - s	- \$	-	\$ - \$	- \$	425.000 \$	425,000 \$	7.000	\$ 7,000							Project Removed. Combined with FD-0005
	ulances (2 each) , medium duty	New Equipment	117 FPF		\$ 346,000			\$ . \$	- 6		\$ 320,000 \$	320,000 \$	8,000 \$		9,000								Completed project
	nistrative Vehicles (x2)	New Equipment	80 FPF,GF	\$ 60,000	\$ 60,000	Ψ - Ψ	60.000	\$ (60,000)	- ψ	,	Ψ 520,000 Ψ	320,000 W	υ,υυυ ψ	υ,υυυ ψ	3,000	φ 3,000	φ 3,000	φ 3,000					
FD 0012 Adminis	institutive verifices (xz)						00,000	Φ (00,000)			Φ.							^	A 475.000	A 475.000			Completed project
FD-0013 Rescue	ue 1 Refurbishment	Rehabilitation	143 FPF	\$ 175,000	\$ 1/5,000	\$ -   \$	-	\$ -	\$	-	\$	-	\$	-		\$ -		\$ -	\$ 1/5,000	\$ 1/5,000			Completed project
	Purpose Operation Building		99 GF,Bond Issue,BA	\$ 12,000,000	\$ 12,000,000	\$ - \$	-	\$ - \$	- \$	-	\$ 500,000 \$	500,000 \$	5,000,000 \$	5,000,000 \$	6,500,000	\$ 6,500,000	\$ -	\$ -					Project on-hold being replaced with FA-0004
≝ FA-0002 New To	Township Library		GF,Bond Issue,BA																				
FA-0003 Senior C	r Center Building Addition	New Construction	80 GF,Bond Issue,BA																				
	ship Hall Renovations			\$ 7,000,000	\$ 7,000,000																\$ 7,000,000	\$ 7,000,000	Project Replaced with FA-0007
PD-0001 New Po			103 Grant, Bond Issue, BA	Ψ 1,000,000	Ψ 7,000,000																Ψ 7,000,000	Ψ 7,000,000	Project Replaced with FA-0006
I D-0001 New FC	- once conding	. VOV CONSTRUCTION	orani, bond issue, bA																				1 Tojout Hopiacou Will I A-0000
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	zed Documents (Storage &Retrieval)	Internal Services	80 GF	\$ 80,000	\$ 80,000			\$ - \$	10,000 \$	10,000	\$ 20,000 \$	20,000 \$	20,000 \$	20,000 \$	15,000			\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	\$ 15,000	Project reduced in scope and value; deleted from CIP
IS-0003 Senior S	or Shuttle Bus	New Equipment	93 GF,Grant,Donations	\$ 130,000	\$ 130,000	\$ - \$	-	\$ - \$	10,000 \$	10,000	\$ 11,000 \$	11,000 \$	12,000 \$	12,000 \$	13,000	\$ 13,000	\$ 14,000	\$ 14,000	\$ 13,000	\$ 13,000	\$ 14,000	\$ 14,000	
Ahhrevi	eviations eviations																						
	ng Authority	BA																					
	ing Water Revolving Fund	DWRF																					
	Protection Fund	FPF																					
	ral Fund	GF																					
	ral Housing and Urban Development	HUD																					
	gan Dept of Transportation Enhancement Grant	MDOT-EG																					
	gan Natural Resources Trust Fund grant	MNRTFG																					
	gan Safe Routes to Schools Program	MSRSP																					
	& Recreation - Special Township Revenue Fund	P&RF																					
	Commission Tri-party Program	RCOCTP																					
	ial Assessment District	SAD																					
	r Fund (Township Enterprise Fund)	SF																					
	Revolving Fund	SRF																					
	d States Department of Transportation	USDOT																					
	r Fund Township (Enterprise Fund)	WF																					
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PROJECT HISTORY

					Summary	To Date	Budget	t Year 2018	Budget Year 2019	Budget Year 2	2020	Budget Ye	ear 2021	Budget Yea	ar 2022	Budget Year 2023	Budget Year 20	24	Budget Year 20	025	Budget Year 2026	
Project				Project	Township Other		ship Project		ect Township		Township	Project		oject		Project Township				ownship	Project Township	
Number	Project Title	Category	Rating Potential Funding Sources  51 MNRTFG; P&RF	Total	Share Funding	Total Sha	are Total	Share To	al Share	Total	Share	Total	Share T	otal	Share	Total Share	Total Si	are	Total	Share	Total Share	
PK-0007	Brendel Lake Campground Acquisition	Land Acquisition	51 MNRTEG: P&RE	\$ 1,372,400 \$	483,000 \$ 889,400	s - s		S 1.	72.400 \$ 483.000	\$ - \$	-	S - :	s - s	- 1	\$ - \$	- S	- \$ - \$	-				Project Completed (MNRTFG)
PK-0005	Brendel Lake Property Acquisition	Land Acquisition	58 MNRTFG; P&RF	\$ 700,000 \$	231 000 \$ 469 000	· ·		, , ,		T		*	\$	300 000	\$ 117,000 \$	250 000 \$ 57 0	00 \$ 150,000 \$	7 000				Replaced by PK-0007
BP-0008	Triangle Trail Development Design	Prof. Services	96 Grant (\$50,000); P&RF	\$ 700,000 \$ \$ 55,000 \$	231,000 \$ 469,000 5,000 \$ 50,000							\$ 55,000	\$ 5.000	000,000	Ψ 117,000 Ψ	200,000 \$ 07,0	σο φ 100,000 φ	7,000				Replaced by PK-0007 Project Completed
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> WS-0016	Hillview Well House Upgrades	Rehabilitation	108 DWRF, WF	\$ 400,000 \$	400.000 \$ -		٠ .	\$	-   \$ -	\$ 400,000 \$	400 000											Project Completed
WS-0010	Twin Lakes II Well House Upgrades	Rehabilitation	127 DWRF WF	\$ 178,000 \$	178.000 \$ -			e	- 6	\$ 170,000 \$		\$ 2.000	\$ 2,000 \$	2.000	\$ 2,000 \$	2.000 \$ 2.0	00 \$ 2.000 \$	2 000				Project Completed
WS-0007	Additional Tank No. 1 Feed	New Construction	71 WF	\$ 90,000 \$	90,000 \$ -	e		4	- 6	¢ 170,000 \$	170,000	Ψ 2,000	© 2,000 ©			82,000 \$ 82,0		2,000				Project Removed
S ************************************	Additional Falik No. 1 Feed	146W CONSTITUTION	/ 1 WI	Ψ 30,000 Ψ	50,000 Ø	٠ .			Ψ	Ψ - Ψ			- V	0,000	ψ 0,000 ψ	02,000 W 02,0	00					1 Toject Hellioved
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≿ SS-0007	Meijer Pump Station Upgrade / Replacement	Rehabilitation	130 GF, SRF	\$ 50,000 \$	50.000 \$ -	\$		\$ . \$	-   \$	\$ 50,000 \$	50.000				\$ .	\$						
SS-0007	Shotwell Gravity Rehabilitation	Rehabilitation	137 GF. SRF	\$ 350,000 \$	350.000 \$ -	9		4 . 4	. 6	ψ 30,000 φ		\$ 350,000	\$ 350,000		ψ ·	9						
33'0010	Shotwell Gravity Heriabilitation	Reliabilitation	137 Gr, Shr	\$ 330,000 \$	330,000 \$ -	0 0		9 - 9	- 9	φ - φ	-	\$ 330,000	\$ 330,000		φ -	9	-					
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FD-0001	Fire Station Land Acquistion	Land Acquistion	113 Grant, Bond Issue, BA	\$ 500,000 \$	500.000					\$ 500,000 \$	500,000											Project Removed
FD-0008	Fire Tanker Truck	New Equipment	120 FPF	\$ 500,000 \$	500,000					Ψ 000,000 Ψ	000,000		\$	473 182	\$ 473,182							Project Completed
D-0000	SCBA Replacement	New Equipment	137 FPF, Grant	\$ 856,000 \$		e . e		e ·	50,000 \$ 350,000	\$ 2.000 \$	2,000	\$ 2,000			\$ 2,000	e	- \$ 500,000 \$ 5	0.000				Project Completed
ED-0011	Administrative Vehicles (x2)	New Equipment	80 FPF,GF	\$ 60,000 \$	60,000	\$ 60,000 \$ (60	0.000) \$ 60.000	\$ 60,000	350,000	φ 2,000 φ	2,000	\$ 2,000	\$ 2,000 \$	2,000	φ 2,000	•	- \$ 500,000 \$ 5	0,000				Project completed
FD-0012	Rescue One Refurbishment	Rehabilitation	143 FPF,GF	\$ 60,000 \$		\$ 60,000 \$ 60																
ED-0013	Rescue Air Boat	New Equipment	75 FPF,GF	\$ 100,000 \$		\$ 00,000 \$ 00	0,000 \$ 00,000	\$ 60,000	•	•		\$ 100,000	e 100.000		•							Project Removed
ED-0014	Fire Station No 3 Transporting Unit / Ambulance	New Equipment	112 FPF	\$ 220,000 \$	220,000	φ - φ		3 - 3	- φ	φ		\$ 100,000	\$ 100,000	220 000	¢ 220.000	9						Project Removed Project Removed Project Completed
FD-0016	Cardiac Monitors (x2)	New Equipment	82 FPF	\$ 70,000 \$	70,000 \$ -	e . e	. e .	e . e	- 4	e . e			9	73 892	\$ 220,000 \$ 73,892							Project Completed
E 1 D-0010	Odrdiac Montors (X2)	New Equipment	02 111	Ψ 70,000 Ψ	70,000 \$	Ψ - Ψ	- 4	- J	- W	Ψ - Ψ			Ψ	75,032	Ψ 75,032							1 Toject Completed
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					Ψ	Ψ Ψ	Ÿ	Ů,	Ψ	Ψ												
φ FA-0005	Municipal Facilities (All Departments)	New Construction	107 GF, Bond Issue, Grant	\$ 20.325,000 \$	20 325 000 \$ -	s - s	- \$ 175,000	\$ 175,000 \$ 20	000 000 \$ 20 000 000	\$ 30,000 \$	30,000	\$ 30,000	\$ 30,000 \$	30,000	\$ 30,000 \$	30,000 \$ 30,0	00 \$ 30,000 \$	30.000				Replaced by FA-006 & FA-007
≝ FA-0008	Township Hall Genset	New Equipment	97 GF, PDF, FPF	\$ 100,000 \$			4,	7	20,000,000			+ 00,000			\$ 100,000							Project Removed (< \$50,000)
E	Township Hair Gorbot	Trow Equipment	57 GE, 1 BE, 1111	Ψ 100,000 Ψ	100,000								Ψ	100,000	Ψ 100,000							1 10/00(110110400 (4 400,000)
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	<u>Abbreviations</u>																					
	Building Authority	BA																				
	Drinking Water Revolving Fund	DWRF																				
	Fire Protection Fund	FPF																				
	General Fund	GF																				
	Federal Housing and Urban Development	HUD																				
	Michigan Dept of Transportation Enhancement Grant	MDOT-EG																				
	Michigan Natural Resources Trust Fund grant	MNRTFG																				
	Michigan Safe Routes to Schools Program	MSRSP																				
	Parks & Recreation - Special Township Revenue Fund	P&RF																				
	Road Commission Tri-party Program	RCOCTP																				
	Special Assessment District	SAD																				
	Sewer Fund (Township Enterprise Fund)	SF																				
	State Revolving Fund	SRF																				
	United States Department of Transportation	USDOT																				
	Water Fund Township (Enterprise Fund)	WF																				
	water rund Township (Enterprise rund)	44 L																				