# CHARTER TOWNSHIP OF YPSILANTI BOARD OF TRUSTEES

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**December 3, 2019** 

Work Session – 5:00 p.m. Regular Meeting – 7:00 p.m.

Ypsilanti Township Civic Center 7200 S. Huron River Drive Ypsilanti, MI 48197



#### Charter Township of Ypsilanti

7200 S. HURON RIVER DRIVE•YPSILANTI, MI 48197

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#### WORK SESSION AGENDA CHARTER TOWNSHIP OF YPSILANTI TUESDAY, DECEMBER 3, 2019

5:00PM

# CIVIC CENTER BOARD ROOM 7200 HURON RIVER DRIVE

1.	DISCUSSION ON TOWNSHIP NON-MOTORIZED PLAN	MEGAN MASSON-MINOCK CARLISLE WORTMAN
2.	AGENDA REVIEW	SUPERVISOR STUMBO
3.	OTHER DISCUSSION	BOARD MEMBERS



117 NORTH FIRST STREET SUITE 70 ANN ARBOR, MI 48104 734.662.2200 734.662.1935 FAX

#### **MEMORANDUM**

**TO:** Karen Lovejoy Roe, Clerk, Charter Township of Ypsilanti

Charter Township of Ypsilanti Park Commission Charter Township of Ypsilanti Planning Commission

FROM: Megan A. Masson-Minock, AICP, Planner

Chris Nordstrom, PLA, ASLA, Landscape Architect

DATE: November 18, 2019

**RE:** Draft Non-Motorized Plan

Please find attached a draft Non-Motorized Plan for the Charter Township of Ypsilanti. We wish to thank everyone who contributed to the development of this plan, especially the Steering Committee.

The Non-Motorized Plan lays out a vision of non-motorized transportation to "make the utilization of non-motorized transportation safer, easier, and more enjoyable alternative for residents to use as they go about their daily lives". The plan articulates the Township's priorities for non-motorized facilities to the community, road agencies and funders. We respectfully request review by the following Township elected and appointed bodies at their upcoming meetings listed below:

- Charter Township of Ypsilanti Planning Commission on November 26, 2019;
- Charter Township of Ypsilanti Park Commission on December 2, 2019;
- Charter Township of Ypsilanti Board of Trustees Work Session on either December 3, 2019 or December 17, 2019

The Non-Motorized Plan must be adopted by the Board of Trustees. While not required by State Law, formal recommendations by the Planning Commission and the Parks Commission are preferable.

One or both of us will attend the meetings listed above to present the plan and answer any questions. In the meanwhile, please do not hesitate to contact either of us with any questions or suggestions.

Sincerely,

CARLISLE/WORTMAN ASSOC., INC.

Megan Masson-Minock, AICP

**Planner** 

CARLISLE/WORTMAN ASSOC., INC.

Chris Nordstrom, PLA, ASLA Landscape Architect



# Non-Motorized Transportation Plan

11/18/19 DRAFT

#### **ACKNOWLEDGMENTS**

#### Ypsilanti Township

#### **Township Board of Trustees**

- Brenda Stumbo, Supervisor
- Karen Lovejoy Roe, Clerk
- Larry Doe, Treasurer
- Stan Eldridge, Trustee
- Heather Jarrell Roe, Trustee
- Monica Ross-Williams, Trustee
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- Jason laconangeli, Chair
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- · Gloria Peterson, Commissioner
- Bill Sinkule, Commissioner
- Muddasar Tawakkul, Commissioner

#### **Park Commission**

- · David Streeter, Chair
- Edward Burnett, Vice Chair
- Sage Pazyamor, Secretary
- Elizabeth Corder, Treasurer
- Debbie Swanson, Secretary
- Gloria Peterson, Commissioner

#### **Non-Motorized Plan Steering Committee**

- Crystal Campbell
- Monica Ross-Williams
- David Streeter
- Charlotte Wilson

with assistance from



#### **TABLE OF CONTENTS**

EXECUTIVE SUMMARY	1
EXISTING CONDITIONS	3
Road Network	5
Sidewalks	10
Multi-Use Paths	10
Bike Lanes	10
Water Trails	11
Regional Setting	12
Local Destinations	14
User Types	
Existing Policies & Laws	18
PLANNING CONTEXT	19
Ypsilanti Township Planning Efforts	20
Related Planning Efforts	23
State of Michigan	29
Other Plans	32
Health & Community Programs	34

YPSILANTI TOWNSHIP NON-MOTORIZED PLAN	55
Goals, Objectives, and Actions	36
Township Quadrants	37
Proposed Facilities: Lake District	41
Proposed Facilities: Northwest Quadrant	47
Proposed Facilities: Northeast Quadrant	51
Proposed Facilities: Southwest Quadrant	57
Proposed Facilities: Southeast Quadrant	61
IMPLEMENTATION	65
Funding Opportunities	71

#### **FIGURES**

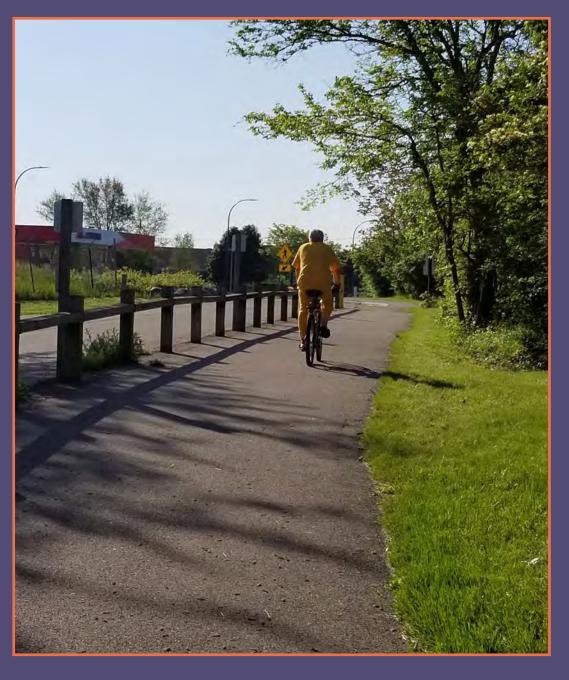


Figure 1.	Ypsilanti Township Non-Motorized Plan3	Figure 27.	Primary Regional (red) and Locally Identified (blue)	
Figure 2.	Ypsilanti Township Quadrants7		Non-Motorized Transportation Routes	56
Figure 3.	Ypsilanti Township Non-Motorized Plan9	Figure 28.	•	<b></b>
Figure 4.	Lake District Detail Plan11	F: 00	Golfside Drive	57
Figure 5.	Northwest Quadrant Detail Plan15	Figure 29.	Ypsilanti Township Regional Trails and Greenways Vision	58
Figure 6.	Northeast Quadrant Detail Plan19	Figure 30.	•	
Figure 7.	Southwest Quadrant Detail Plan23	Figure 31.		
Figure 8.	Southeast Quadrant Detail Plan27	Figure 32.	·	
Figure 9.	Hawthorne Avenue, Creek Bend Drive, and	Figure 33.	•	
E: 40	Stony Creek Drive neighborhood styles	Figure 34.	Bicycle Lanes	68
· ·	National Functional Classificatio34	Figure 35.	Shared-use Off-Road Pathways (Multi-use Trails)	69
•	Posted Speed Limits	Figure 36.		
-	Accident Levels by Year	Figure 37.		
_	Traffic olume (AADT)	Figure 38.	Typical Road Hazards	
•	Vehicular and Bicycle/Pedestrian Accident Locations36	Figure 39.		
•	Existing Non-Motorized Facility Network37	J	Concrete Surfacing	
Figure 16.	Huron River Water Trail39	Figure 41.	· ·	
Figure 17.	Conceptual Boat Service Route and Boat Launch Locations	J	Permeable Asphalt	
Figure 18.	Regional Trail Facilities42	Figure 43.	Permeable Pavers	72
•	Complete Streets & Green Infrastructure46	Figure 44.	Permeable Recycled Rubber Paving	72
Figure 20.	Michigan Avenue Street Section47	Figure 45.	Proposed Bridge Treatment Over I-94 at	
Figure 21.	Ecorse Road Street Section48		South Huron Street	76
Figure 22.	Proposed alignments from the Washtenaw to Wayne County Iron Belle Trail Study51	Figure 46.	Alternative A: Proposed Road Treatment at Dorset / Ecorse / West Willow Neighborhood	77
Figure 23.	Ypsilanti Township Core Future Land Use Study52	Figure 47.	Alternative B: Proposed Road Treatment at Dorset / Ecorse / West Willow Neighborhood	78
Figure 24.	Border-to-Border Trail Alignment53	Figure 48.	Alternative C: Proposed Road Treatment at	
Figure 25.	Border-to-Border Trail Detail Map54	9	Dorset / Ecorse / West Willow Neighborhood	79
Figure 26.	Detail: Pedestrian Facility Deficiencies (top) and Bike Facility Deficiencies (bottom55	Figure 49.	Preferred Alignment - B2B / Iron Belle Trail at North Hydro Park	80

#### **TABLES**

Table 1.	Implementation Schedule: Lake District	13
Table 2.	Implementation Schedule: Northwest Quadrant	17
Table 3.	Implementation Schedule: Northeast Quadrant	21
Table 4.	Implementation Schedule: Southwest Quadrant	25
Table 5.	Implementation Schedule: Southeast Quadrant	29

# Executive Summary



Ypsilanti Township is at a critical juncture in its history. The once sleepy community is rapidly changing and growing; rural landscapes are giving way to suburban developments, industrial bedroom neighborhoods are looking to their past for guidance on how travel to school, places of worship, work, and shopping, and suburbanstyle commercial districts are struggling to attract patrons on overburdened streets. As more residents are attracted to the Township on a daily basis, the common theme is a desire for walkability, and the chance to leave the car behind, even if only on occasion, as they go about their daily routine.

Ypsilanti Township is in both a difficult and enviable position as they look to develop nonmotorized systems across the community. The Township can boast of over 30 miles of multiuse trails, nearly 10 miles of bike lanes, and well over 200 miles of sidewalks. Some portions of the Township are so highly developed that adding new features will take significant reconfiguration. Other areas remain relatively open, and trail development simply requires the will to make it happen. Most interestingly, the natural features of the Township, including over 5 miles of public lakeshore and riverfront access, provides an opportunity to develop multimodal transportation options that few other communities can consider.

This Plan will look at existing conditions in the community, identifying how development patterns on both a local and regional scale have impacted non-motorized facility development.

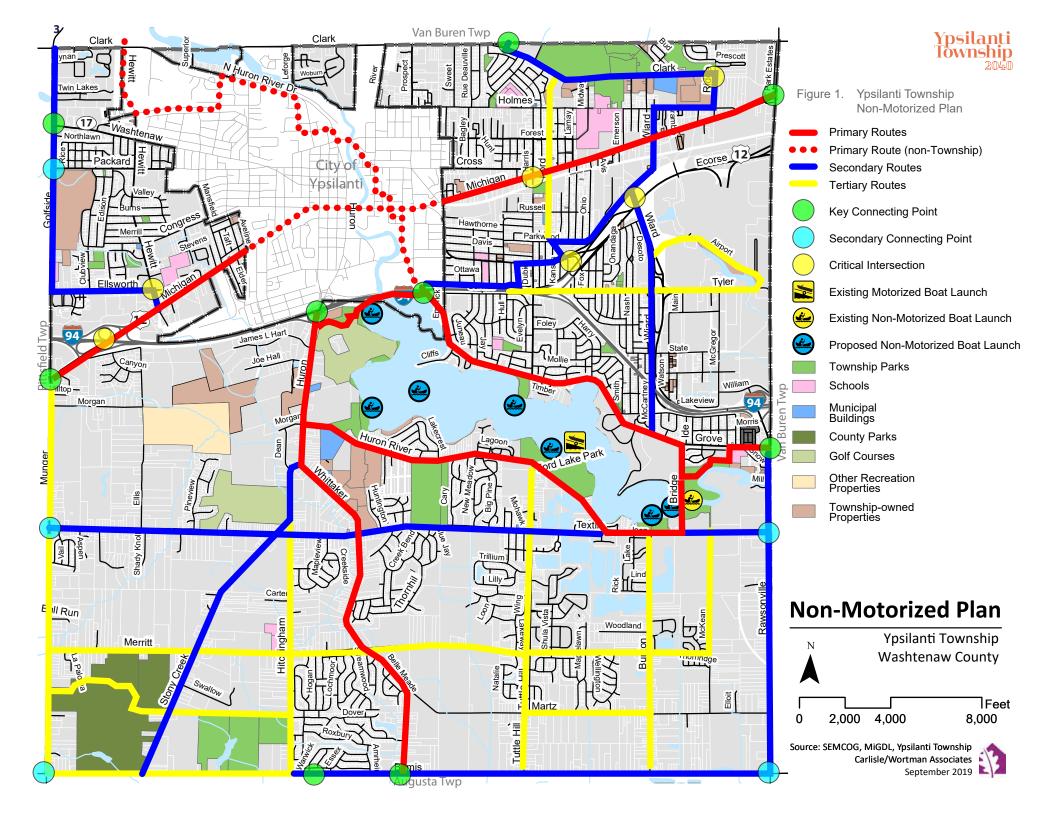
From there, the Plan will review local, regional, and state planning efforts to see how trail development in Ypsilanti Township fits with the surrounding system and future plans for development.

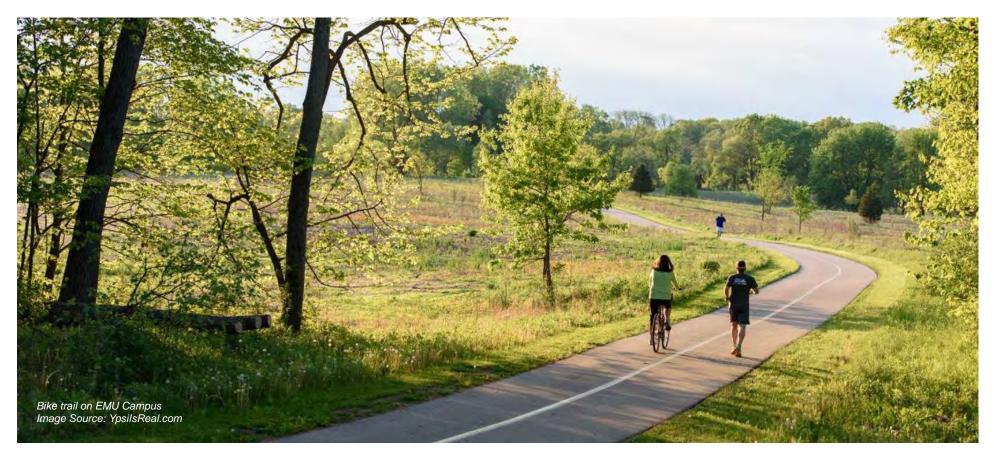
Next, each section of the community will be examined and a vision for non-motorized development will be provided. The Plan strives to create a vision that is practical and financially attainable. It will identify priority projects and lay out the opportunities and challenges each segment will face. The Plan will also address the scope of each project and anticipated costs, using 2019 cost estimates as a reference point.

Finally, the Plan will provide suggestions for strategies to help with implementation of the vision.

Going forward, it will be important to treat this Plan as a living document. The recommendations are based on conditions that existing in 2019; situational changes that cannot be anticipated now can have dramatic impacts on development in the future. The Township should review the Plan on a regular basis and make adjustments as needed to reflect on-the-ground realities in specific areas and across the region.







# Ypsilanti Township Non-Motorized Plan



A jogger utilizing the multi-use trails at Ford Heritage Park.

#### Vision, Goals & Objectives

Ypsilanti Township's vision for non-motorized transportation is:

Make the utilization of non-motorized transportation a safer, easier, and more enjoyable alternative for residents to use as they go about their daily lives.

Four principal goals are identified to achieve this vision:

- 1. Network development
- 2. Regulations and maintenance
- 3. Education, encouragement, and enforcement
- 4. Funding, coordination, and implementation

Goal 1: Develop an interconnected network of pedestrian and bicycle facilities to support bicycling and walking as viable transportation modes.

- Provide safe travel to key destinations including residential areas, schools, parks, commercial districts, and community facilities.
- Provide a well-defined separation of pedestrians, bicycles, and cars on major streets with the use of designated bicycle facilities including off-the-road and on-the-road pedestrian and bicycle accommodations.
- Coordinate the provision of pedestrian and bicycle facilities such as bike lane striping during road resurfacing or reconstruction work.

Goal 2: Incorporate the Non-motorized Plan recommendations into Ypsilanti Township's planning processes, ordinances, and plans.

- Incorporate the Non-motorized Plan into a Township Complete Streets ordinance.
- Incorporate the Non-motorized Plan into Ypsilanti Township's 2040 Master Plan and Parks & Recreation Master Plan.
- Review and modify sidewalk and street standards to accommodate pedestrian, bicycle, and vehicular uses and to meet guidelines.
- Incorporate bicycle parking requirements into zoning ordinance regulations for nonresidential development.
- Develop a uniform signage and way finding system for the non-motorized network to identify pedestrian and bicycle facilities as well as destinations and community facilities.
- Identify and designate pedestrian and bicycle routes and create a map for distribution.

Goal 3: Promote bicycling and walking in Ypsilanti Township by improving awareness of bicycle and pedestrian facilities and opportunities.

- Develop a safety and education campaign targeting pedestrians, bicyclists, and motorists to raise awareness of the system and encourage its appropriate use.
- Coordinate with the Ypsilanti Township Parks
  Commission and community organizations
  to develop and/or strengthen pedestrian and
  bicycle education programs which would
  teach safety skills such as bike rodeos, bike
  classes, and individual training.

- Promote bicycling as transportation to and from schools.
- Support and encourage participation by all Ypsilanti Township-area schools in the federal Safe Routes to School Program.
- Work with the Ypsilanti Township Police
   Department to raise awareness of the non-motorized plan and encourage enforcement
   of pedestrian, bicycle, and vehicular laws.
- Make bicycling and walking resources available through the Ypsilanti Township website.
- Apply to become a Bicycle Friendly Community (BFC) through the League of American Bicyclists' award program.

#### Goal 4: Ensure implementation of this plan.

- Convene a standing Ypsilanti Township Nonmotorized Transportation Advisory Committee to focus on Plan implementation and obtain funding for projects and programs.
- Communicate and coordinate nonmotorized projects and efforts with adjacent communities and county agencies.
- Continue to seek grant funding or other funding sources.
- Monitor and evaluate the effectiveness of nonmotorized facilities.
- Consult the Non-Motorized Plan with all transportation projects.

NON-MOTORIZED PLAN 6

#### Ypsilanti Township

#### **Township Quadrants**

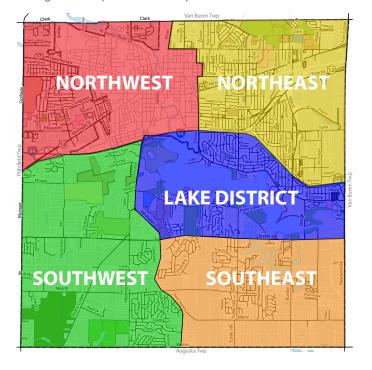
Ypsilanti Township can be roughly broken into five quadrants based on geography, physical components, housing stock, or other key distinctive features. Each quadrant presents its own unique opportunities and challenges. The goal of this plan is to create a trail system that stitches these disparate neighborhoods together into a cohesive whole. The neighborhoods, and their key distinctive features, are as follows:

- Northwest: The smallest area in terms of land mass, this section encompasses the City of Ypsilanti and many projects in this area would require cooperation between the City and Township. Neighborhoods are older, and non-motorized transportation facilities are dominated by sidewalks.
- Northeast: Like the northwest, the neighborhoods here are older and denser. The prime commercial corridors of Ecorse and Michigan Avenue, originally designed for automobile traffic, are beginning to be reimagined to encourage walkability. Freeways present formidable barriers to both motorized and non-motorized mobility. The new American Center for Mobility (ACM) is a huge game changer, representing an influx of new residents and workers, and necessitating creative methods of bypassing barriers.
- Southwest: An interesting mix of rural and suburban character, the southwest quadrant retains much of its agricultural heritage. It contains some of the Township's premier recreation destinations. New developments provide opportunities to expand the nonmotorized network at little to no cost to the Township.

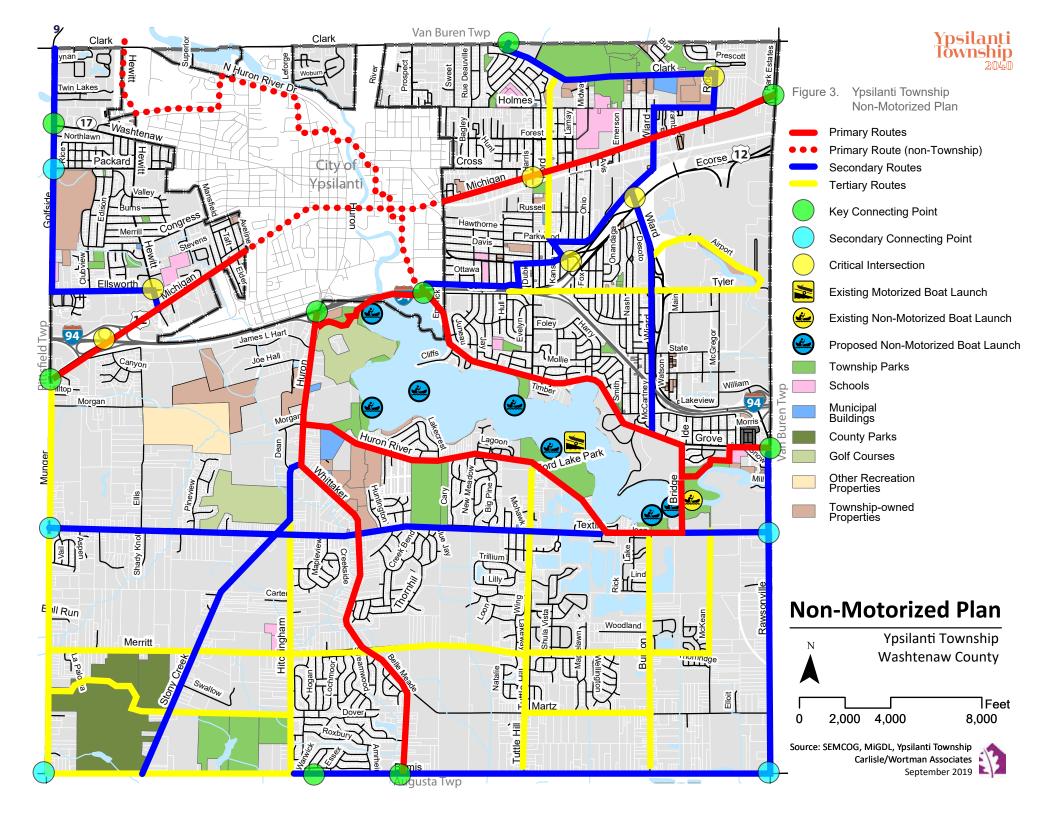
- Southeast: The southeast quadrant has seen some of the most intensive housing development in recent years. As these subdivisions were developed, they were required to incorporate non-motorize facilities into their plans. The southeast quadrant is the prime connecting point to rapidly developing Van Buren Township in Wayne County, and to school facilities in Augusta Township to the south.
- Lake District: The downtown of Ypsilanti
   Township, the Lake District is dominated
   by Ford Lake, numerous parks, the Ypsilanti
   Township governmental offices, and the
   rapidly developing commercial corridor along
   of South Huron Street and Whittaker Road.

A comprehensive non-motorized plan and detailed plans for each quadrant is provided on the following pages.

Figure 2. Ypsilanti Township Quadrants







The Non-Motorized Plan relies on a hierarchy of trails, pathways, and sidewalks that will enable Township and area residents to move freely throughout the community with minimal disruptions. While these routes are designated as primary, secondary, and tertiary routes, a route designation does not necessarily describe the type of non-motorized facility used. Instead, these designations provide the Township with a loose platform which can be used to prioritize development projects.

With this in mind, there are four prime routes, described as:

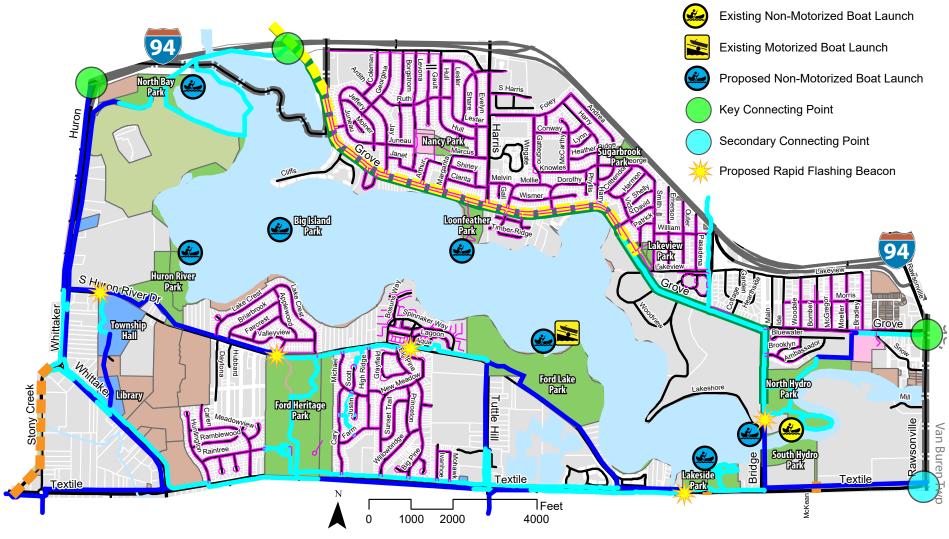
- 1. The Lake Loop which utilizes multi-use paths to connect the Civic Center, parks, and Ford Lake via Huron River Drive, Bridge, Grove, and South Huron Streets:
- 2. Whittaker Drive which extends south from the commercial district to the Lincoln Community School District campus;
- **3.** The Michigan Avenue Corridor, which uses sidewalk networks, bike lanes, and potential future road diets to accommodate pedestrian and bicycle traffic; and
- 4. The Border-to-Border Trail, which makes up the northern half of the Lake Loop and which has a significant portion of its alignment outside of the Township borders.

Secondary routes use a combination of bike lanes and multi-use paths to form trail "circles" around the Township and form connections to adjacent communities. Tertiary routes act as collector routes, pulling residents from subdivisions and neighborhoods onto the main trail systems.

This document should be viewed as a living document. As new opportunities arise, the plan can and should be modified to reflect the new realities of the situation.

Figure 4. Lake District Detail Plan







### Proposed Non-Motorized Facilities Lake District

Ypsilanti Township, Washtenaw County

With eight parks, Ford Lake, the Border-to-Border Trail, and the Township Core all present in a roughly 6.4 square mile area, the Lake District must be considered the heart of the Township. The Township has had a long-standing goal of creating a non-motorized route around Ford Lake, tying the north and south sides of the Township together at their most valuable natural resource, and helping to energize Ypsilanti Township's primary commercial corridor.

Over nine miles of trails have already been constructed in the district, but many of the trails are fragmented or require pedestrians or cyclists to cross busy streets. This plan closes those gaps and provides contiguous routes throughout the region.

Proposed pathways take advantage of existing park properties whenever possible to reduce the need for costly easements. While it would be ideal to be able to provide routes on both sides of the streets, financial and political realities dictate that some of these alignments be limited to one side of a road, and that road crossings are required. Where crossings are necessary (e.g. South Huron River Drive at Ford Heritage Park), rapid flashing beacon lights should be installed.

As this district will experience the highest level of use overall, the majority of facility treatments are ten-foot wide asphalt or concrete multi-use trails. The existing bike lane along Grove Road is adequate to accommodate bike traffic for now, but if the road is slated for renovations in the future, a transition to multi-use trail for this stretch would provide consistent surfacing and a more comfortable ride overall. Bike lanes are proposed for Stony Creek Drive to provide a route to Rolling Hills County Park.

The Lake District also includes several high priority projects of special note. The first, and by far most critical, is the crossing over I-94 at South Huron Road. Ypsilanti Township has reached an agreement with the City of Ypsilanti, Washtenaw County Parks and Recreation Commission (WCPARC), Washtenaw County Road Commission (WCRC), and the Michigan Department of Transportation (MDOT) to reconfigure the existing bridge, removing one lane of traffic and adding a protected bicycle and pedestrian route. The project has applied for grant funding and is expected to be started in 2021.

A solution for the Grove Road crossing at I-94 has been discussed for several years as well. While sidewalks are provided on the north/east side of the road and bike lanes are available on both sides, traffic speeds on this stretch are high and crossing the bridge feels unsafe. A simple improvement such as amplifying bike lane markings over the bridge would improve the crossing experience. A hard barrier, with lane realignment and all nonmotorized traffic shifted to one side of the bridge, would be even more effective, but would take cooperation from the same organizations involved in the South Huron Crossing.

Rawsonville Road is slated for significant work beginning in 2020 and as part of that work, sidewalks are scheduled for installation on the east side of the road. Ypsilanti Township completed construction of a section of the Border-to-Border Trail from Rawsonville to Rawsonville Elementary along Grove Road in 2019. Studies completed earlier in the year showed different alternatives for connections to North Hydro Park; those options are still under evaluation. As this area of the path network is finalized, it will be important to work with MDOT and Van Buren Township to ensure that modern, safe crossing options are provided across Rawsonville and Grove.

Finally, Ford Lake itself forms a non-motorized transportation alternative for kayakers and canoeists. Currently kayakers have limited access to the lake; only North Hydro Park, which sit east of the dam, and Ford Lake Park, which sits west of the dam, provide docks which allow any real access to the lake and river. Adding launches at other lakeside parks, and opening up the Eastern Michigan University dock at Lakeside Park to public use, could greatly help to increase boating on the lake. Adding a kayak/canoe livery at Ford Lake Park would further increase interest in boating on the lake. Finally, adding a dedicated portage point on Bridge Road would expand the reach of the Huron River Water Trail, and potentially bring significant numbers of kayaking enthusiasts to the area.

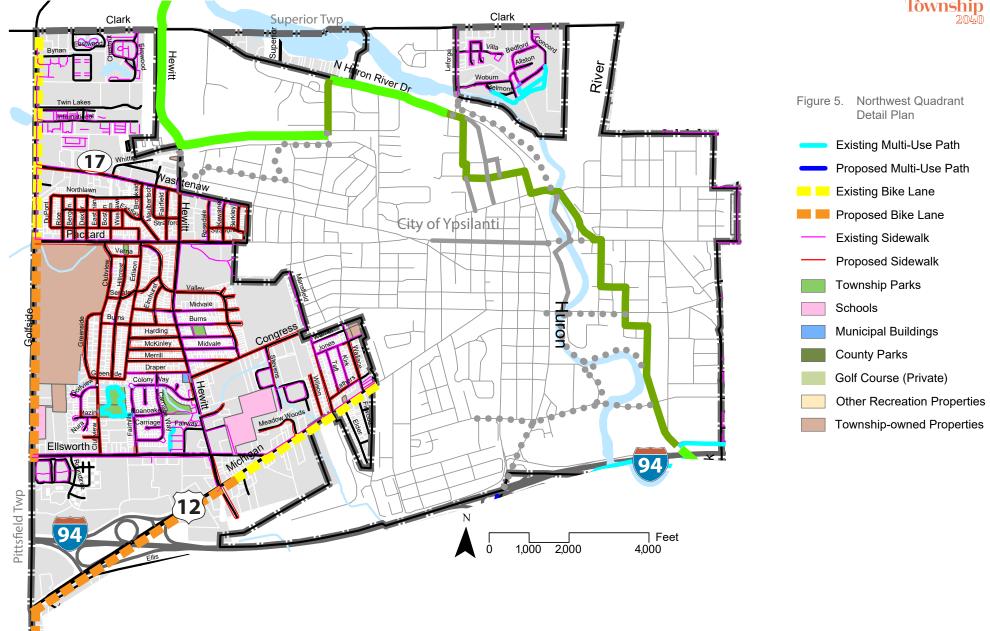


FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Multi-Use Trail	1	East side of S Huron east to Grove Street via North Bay Park trail; south side of Grove Street east to Bridge via B2B; east side of Bridge Street south to Textile; north side of Textile west to S Huron River Drive; north side of S Huron; east side of S Huron north to North Bay Park.	16,170-feet	Steep sections of existing trail in North Bay Park will need to be addressed; Bridge section along Bridge Street; Potential easements required along S Huron River Drive.	Chance to connect eight parks with Civic Center and the Border-to-Border Trail. 65% of trail already constructed.	\$ 2.25 - 3.0 million
Multi-Use Trail	1	West side of S Huron from Whittaker to I-94	4,420-feet	Steep side slopes at points will likely require easements.	Sections can be built as part of ongoing development.	\$ 750,000 - \$1.25 million
Crossing	1	10 to 12-foot wide grade crossing over I-94 on west side of bridge. The route will link the City and Township of Ypsilanti at Huron and Hamilton Streets	2,640-feet	Will require intergovernmental cooperation and permits.	Feasibility study and agreements between City, Township, and MDOT have been completed.	\$ 300,000
Multi-Use Trail	2	Extend eastern trail in North Hydro Park to Grove Road west of Rawsonville Elementary; along south side of Grove Road to Rawsonville Road.	2,900-feet	Will likely require easements. Narrow lot frontages may require path to stay within right-of-way.	Township-owned land available for ~1,200 feet of path. School property available for ~600 feet.	\$ 450,000
Crossing	2	Rawsonville Road crossing. Project would include improved lighting, crosswalk signal, and pavement markings.	80-feet	Will require intergovernmental cooperation and MDOT permits.	Build off of work planned by MDOT for Rawsonville corridor. Assumes additional path development in Van Buren Township on east side of road.	\$ 50 - 75,000
Multi-Use Trail	2	East side of Whittaker from Stony Creek to S Huron River Drive	1,550-feet	In current configuration would require easements.	Assumes future redevelopment of parcels. As area is developed, trail cost becomes responsibility of developer.	\$ 150 - \$ 225,000
Multi-Use Trail	3	North side of Textile Road from Rawsonville Road to Bridge Road.	3,800-feet	Will require easements.	Generally all vacant or industrial parcels provides ability to pull trail significantly off from road edge.	\$ 540,000
Multi-Use Trail	3	West side of Tuttle Hill from S Huron River Drive to Brookwood Ave.	2,000-feet	Will require easements. Drainage swales and steep drop-offs from side of road. Heavily wooded.	Build off of existing pathway to south. Largely vacant land would require easement but could provide picturesque route to primary loop.	\$ 300,000 - \$ 500,000
Crossing	3	S Huron River Drive at Tuttle Hill	90-feet	Location on curve will require HAWK signal or similar crossing signal.	Connect to existing trail through Ford Lake Park.	\$ 50 - 75,000

FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Multi-Use Trail	3	South side of Textile Road immediately west of Tuttle Hill and east side of Tuttle Hill south to Colony Park Drive	1,560-feet	-	Undeveloped parcels currently for sale. Trail development is responsibility of developers.	\$ 150,000 - \$ 225,000
Multi-Use Trail	3	South side of Textile west of Tuttle Hill to Cherrywood Drive.	3,650	Drainage swales, heavy brush and vegetation.	Undeveloped parcels currently for sale. Trail development is responsibility of developers.	\$ 350 - \$ 525,000
Multi-Use Trail	3	North side of Textile from Whittaker to Stony Creek Drive.	3,700-feet	Will require easements. Drainage swales and bridge over county drain.	-	\$ 350,000 - \$ 525,000
Multi-Use Trail	3	South side of Whittaker from Stony Creek to Textile Road.	2,940-feet	Will require easements.	Connects existing trail fragments.	\$ 450,000
Bike lane	3	Stony Creek Road from Whittaker Road to Textile Road.	3,300-feet	High-speed road; buffered bike lane preferred option, which would require wider shoulders.	-	\$ 94,000 - \$ 150,000
Water Trail	3	New accessible kayak or canoe facilities	7 launches	May require significant development prior to installation (e.g. Huron River Park). Accessible launches may not be feasible at all locations.	Greatly expands access to prime amenity.	\$ 40,000 - \$ 100,000 per site plus associated development costs
Water Trail	3	Improve portage facilities on Bridge Road at north side of bridge near North Hydro Park. Install new crossing lane with user controlled rapid flashing beacon lights.	80 feet	Will require easements. If accomplished, will still require a 1,500 foot portage. May wish to consider an alternate route to South Hydro Park.	Provides better accessibility to Ford Lake and downriver for Huron River Water Trail boaters.	\$ 50,000 plus associated development costs

NON-MOTORIZED PLAN — 14





#### **Proposed Non-Motorized Facilities Northwest Quadrant**

Ypsilanti Township, Washtenaw County

Non-motorized infrastructure improvement in the northwest is primarily limited to sidewalk infill. Limited space on some streets (e.g. the Northlawn area) and the presence of swales may make sidewalk development impossible without significant additional storm sewer updates.

Priority projects for the quadrant should focus on filling in gaps along major streets, e.g. Hewitt, Washtenaw, and Congress. Complete sidewalk systems along these streets are critical to ensure flow between the City of Ypsilanti, Ypsilanti Township, and Pittsfield Township.

Potential redevelopment of the golf course on Golfside Road would have a significant impact on trail feasibility in the area. Currently, Golfside is a relatively narrow street with mature trees on either side of the road and terrain challenges at several points. If the golf course were to be converted to housing, it would be expected that the new subdivision would include multi-use paths fronting Golfside. Unless a major change like this occurs, however, bike paths and/or sharrows would be practical option from Ellsworth Road to Packard Street.

US-12 has long been planned as major non-motorized route, with some grandiose visions of a trail running from Detroit to New Buffalo and potentially on to Chicago. While a project of that scale goes well beyond the scope of this plan, it does not change the fact that the highway is well suited as a formal bike route. US-12 has wide shoulders and bike lanes are already in place from Hewitt east to West Ainsworth in the City of Ypsilanti.

Focusing on trail alignment heading west, a continuation of existing bike lanes on expanded shoulders would be the most practical solution. Any work on this trail will require, at a minimum, coordination with Pittsfield Township, MDOT, and WCPARC. Should momentum for the project build, this route could become a major trail on par with the Great Lake-to-Lake Trail which runs from Port Huron to South Haven.

NON-MOTORIZED PLAN



FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Sidewalk	1	Washtenaw Avenue north and south side from Golfside to Hewitt, south side only from Hewitt to Berkley	4,560-feet	Lack of right-of-way; existing facilities encroaching on ROW; large number of driveway crossings. Would likely require intergovernmental cooperation	Redevelopment of entire corridor with improved streetscape and pedestrian facilities	Varies; total streetscape redesign \$1.8 - 5.4 million; sidewalk only \$140,000 - 280,000
Sidewalk	2	Packard Street from Golfside to City limit at Kewanee Street, north and south side of road	4,800-feet	Lack of right-of-way; existing facilities encroaching on ROW; large number of driveway crossings; creek crossing		\$145 - 290,000
Bike Lane	3	Golfside between Packard and Ellsworth, east side of road; coordinate with Pittsfield Township to incorporate both sides of road	5,400 feet	Steep terrain & mature trees, possible lack of ROW	If golf course is developed for housing, have multi-use trail built along road frontage	\$110 - 270,000
Bike Lane	2	W Michigan Avenue from City border at Warner Ave to Township border at Munger Road	5,050-feet	-	Adequate space to develop off- road multi-use trail in future	\$101 - 252,000
Sidewalk	2	W Michigan Avenue from City border at Warner Ave to S Hewitt	5,700-feet	Numerous drive crossings, possible lack of ROW in places	Adequate space to develop off- road multi-use trail in future	\$171 - 342,000
Sidewalk	Ongoing	Local neighborhood infill and new walks	~117,000 linear feet	Lack of ROW; lack of space in front of house; extremely narrow lot sizes; terrain/swale conflicts; trees		\$ 1.7 - 2.9 million



The Wolf Pack Cruiserz Bicycle Club at Gault Village. Image Source: Second Wave Media



Figure 6. Northeast Quadrant Detail Plan

**Key Connecting Point** 

**Secondary Connecting Point** 

Intersection of Concern

Critical Crossing

Existing Multi-Use Path

Proposed Multi-Use Path

Existing Bike Lane

Proposed Bike Lane

**Existing Sidewalk** 

Proposed Sidewalk

Township Parks

Schools

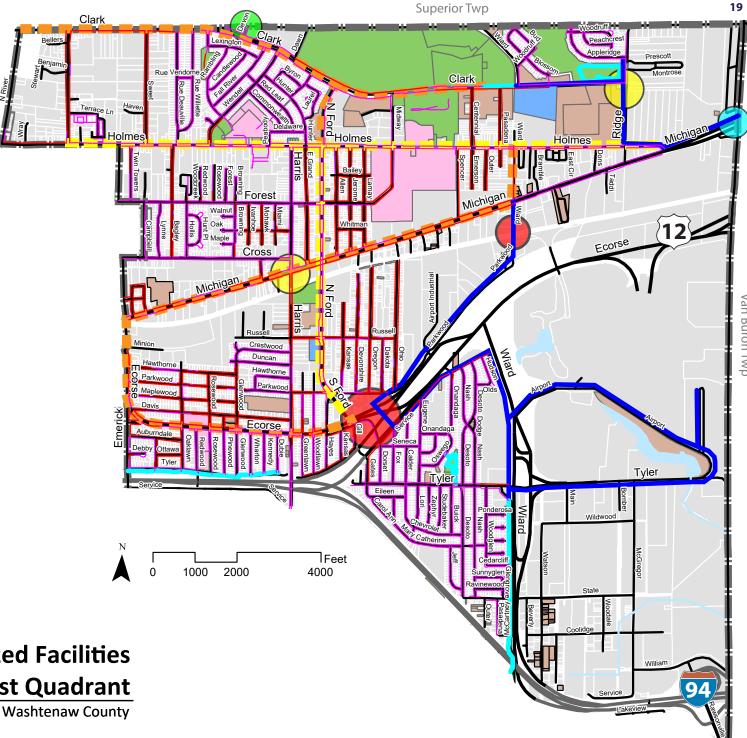
Municipal Buildings

County Parks

Golf Course (Private)

Other Recreation Properties

**Township-owned Properties** 



**Proposed Non-Motorized Facilities Northeast Quadrant** 

Ypsilanti Township, Washtenaw County

Like the Northwest, the Northeast Quadrant is characterized by older, denser neighborhoods than the southern quadrants. The sidewalk network is fairly well developed in some portions of the area, but almost non-existent in others. Addressing these gaps, and similar gaps in other quadrants, must be an ongoing priority for the Township.

What differentiates the Northeast from the Northwest quadrant is the number of critical intersections that must be addressed. The Northwest includes a large percentage of individuals who rely on mass transit, cycling, or walking to complete their daily tasks. The presence of two highways, a high speed commercial corridor, a rail line, and large industrial complexes to the east has lead to conflicts between motorized and non-motorized groups, with deadly results on several occasions.

The intersection which connect the West Willow neighborhood to neighborhoods to the north are of particular concern. The Ecorse Road / South Ford Boulevard / Dorset Avenue intersection has experienced a number of serious incidents over the years (see Figure 10 on page 34). A study by MDOT, WCRC, and the Township is currently underway and has proposed three alternative design solutions to improve connectivity along this corridor. The option that is ultimately accepted by the three organizations will have significant impact on walkability and safety for decades to come. In our opinion, Alternative A best addresses the safety concerns and needs of the community, and offers the a number of opportunities for userfriendly non-motorized facility design.

The Ridge and East Clark Road intersection has had fewer incidents and of much less severity, but still stands out in comparison to surrounding

areas. The area is fairly densely populated, with subdivisions continuing north into Superior Township, and well served by parks and sidewalks. While the path near the Community Center is wide enough to be considered a multi-use pathway, the remaining walks are all fairly narrow (5-feet or less) and cannot easily accommodate both foot and bicycle travel. Widening the pathway to 10-feet along Clark from the Community Center to the east, and continuing the path north on Ridge to Appleridge Street would eliminate much of the bicycle/vehicle conflicts. From the Community Center to the west, a combination of bike lanes and new sidewalk adjacent to the golf course is recommended.

The third intersection of concern is at Harris Road and Michigan Avenue / US-12. Lack of sidewalks south of the intersection may be a contributing factor to the number of incidents. Ypsilanti Township has been actively working to add sidewalks in this area, and pedestrian activated crossing lights are installed at the intersection, both of which should greatly reduce further accidents.

The development of the American Center for Mobility (ACM) and future development of the Yankee Air Museum are driving factors behind the following transportation recommendations. As more workers move into the area, there will be an increased demand for improved connections to shopping, food, and entertainment. Development of a railroad crossing at Parkwood/Wiard is discussed at length in the Ypsilanti 2040 Comprehensive Plan. It would provide improved access to Michigan Avenue for West Willow residents and ACM workers looking for restaurants or other amenities, and could completely revitalize the commercial corridor.

The Placemaking Plan for the East Michigan Avenue and the Ecorse Road corridors, adopted by Ypsilanti Township in 2018, lays out a series of non-motorized improvements to create vibrant places on both streets. Minor improvements include filling sidewalk gaps, improving and providing additional street lights along both corridors. The mid-block crossing on East Michigan Avenue, just east of Wiard Road is slated for improvements. Finally, the plan calls for road diets on both East Michigan Avenue and Ecorse Road to create pedestrian-friendly corridors with bicycle lanes, on-street parking, and bus pick up/drop off areas.

As previously described, connection with Superior Township is addressed in the northeast corner of the Township via multi-use trails up to Appleridge Road. More importantly, a bike lane and sidewalk combination along the border between the two townships would provide linkages at Devon Street, Nottingham Drive, and MacArthur Boulevard, greatly improving flow between existing and planned subdivision developments.

Finally, the US-12 route running eastward into Van Buren and Canton Townships would require significant planning and cooperation between the communities. Utility corridors east of Ridge Road offer intriguing connection possibilities between US-12 and Mott Road, but would require negotiations with DTE Energy. If the US-12 route gains traction across the area, this route should be investigated thoroughly. For now, it remains a low priority connection.

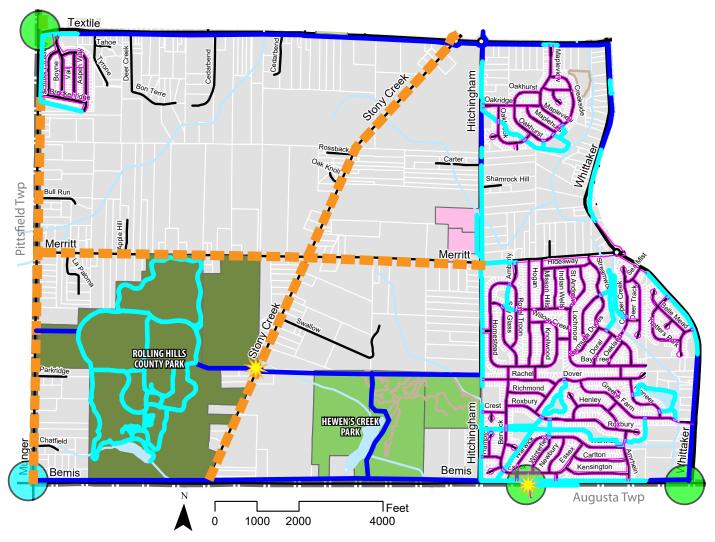


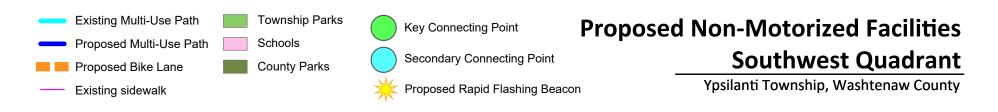
FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Multi-Use Trail	2	Wiard Road from just south of Tyler north to US-12 Service Drive	3,800 feet		Chance to provide non- motorized access to historically underserved neighborhood.	\$ 340,000 - \$ 700,000
Multi-Use Trail	3	Tyler / Airport Road loop with connection to new Yankee Air Museum campus	13,000 feet	Wiard Road crossing; industrial properties	Chance to connect ACM campus and museum to surrounding community	\$ 1.1 - 2.4 million
Multi-Use Trail	2	Wiard/US-12 Service Drive to Dorset Ave. Final configuration will be impacted by MDOT road reconfiguration study	3,400 feet			\$ 300,000 - \$ 600,000
Crossing	1	US-12 / Ecorse / Dorset / S Ford Blvd intersection reconfiguration.	-	Requires MDOT, WCRC, and Township coordination; multiple crossing lights	Opportunity to correct historically dangerous intersection	TBD
Crossing	1	Wiard/Parkwood Road at railroad. Includes 7,000 feet of multi-use trail from Dorset to Michigan Avenue.	7,000	Will require coordination with railroad, MDOT, other officials, and would only be completed as part of greater road expansion project	Opportunity to improve connection to and revitalize Michigan Ave	TBD
Sidewalk and Bike Lane	2	Wiard Road north of Michigan Avenue to Holmes	1,200 feet		Bike lanes may be simple sharrows, which could reduce costs.	\$ 42,000 - \$ 90,000
Multi-Use Trail	2	Ridge Road from Holmes to Appleridge	2,100 feet		Forms improved connection to Superior Township	\$ 180,000 - \$ 380,000
Multi-Use Trail	3	Expand sidewalk to 10-foot width north of Clark Road from Ridge west to Wiard	2,500 feet		All Township property	\$ 37,000 - \$ 62,000
Multi-Use Trail	3	North side of E Michigan Avenue from Holmes Road east to Township border	2,000 feet	Would only be of value if Van Buren and Canton Townships create similar trail		\$ 180,000 - \$ 360,000
Bike Lane	2	Clark Road from Community Center to North Prospect	9,200 feet			\$ 180,000 - \$ 460,000
Sidewalk	3	North side of Clark Road from Community Center to Dawn Street	3,430 feet			\$ 50,000 - \$ 85,000

FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Bike Lane	2	North Ford Road from Clark to Holmes	1,500 feet			\$ 30,000 - \$ 70,000
Bike Lane	1	Michigan Avenue from Wiard west to City border	9,700 feet	Requires MDOT coordination	Could be part of a greater Michigan Avenue reconfiguration effort	\$ 190,000 - \$ 450,000
Sidewalk	1	Infill and new walks along Michigan Avenue from Wiard to City border	16,000 feet	Numerous driveways; business encroachment on ROW	Could be part of a greater Michigan Avenue reconfiguration effort	\$ 240,000 - 400,000
Bike Lane	2	Ecorse Road from Michigan Avenue to South Ford Road	6,700 feet			\$ 130,000 - \$ 330,000
Sidewalk	Ongoing	Local neighborhood infill and new walks	~93,000 linear feet	Conditions vary dramatically from street to street. ROW access may be limited, trees and built structures blocking ROW in some spots		\$ 1.4 - 2.3 million

NON-MOTORIZED PLAN — 22







The Southwest Quadrant has the luxury of being able to take advantage existing subdivision facilities and proposed roadwork projects to form a comprehensive network.

Bemis Road is slated for major construction in the next few years, including paving and installation of trail facilities. This roadwork provides an opportunity for the Township to work closely with the WCRC to design and construct an extension of the existing trail system from Hitchingham eastward to the Township border. This could represent a significant overall cost savings and minimize the length of disruption to residents.

The primary attraction in this area is Rolling Hills County Park. The park itself has over four miles of non-motorized trails. Creating connections from the Greene Farms subdivision to these facilities is a priority for the area. A trail running through the northern section of Hewen's Creek Park and meeting up at Stony Creek Road will require careful planning and treatment; the trail should be designed to harmonize with the surrounding landscape. An eight to ten-foot wide crushed limestone treatment would be appropriate here. Easements would be required for the western portion of the trail, and cooperation with WCPARC will also be necessary.

Primary connections are noted on the southern border with Augusta Township. These connection points would link students in Ypsilanti Township with the Lincoln Consolidated Schools campus.

Another important link is at Textile Road leading towards Pittsfield Township. This link would give residents access to Pittsfield's rapidly developing trail system, as well as to entertainment, food, and shopping options along Carpenter Road.

Construction of 10-foot wide multi-use pathways is limited to the south side of Textile Road and infill along Hitchingham and Whittaker Roads.

Alignments along Stony Creek, Merritt, and Munger are recommended as bike lanes. High posted speed limits along these roads would normally suggest that multi-use trail facilities would be a better alternative, but the ability to travel along Hitchingham and connect via the proposed Hewen's Creek path make safety paths along those roads an expensive luxury. Public comment should be sought after the Bemis and Hewen's Creek connections are complete to determine if Stony Creek Road requires a more robust treatment.



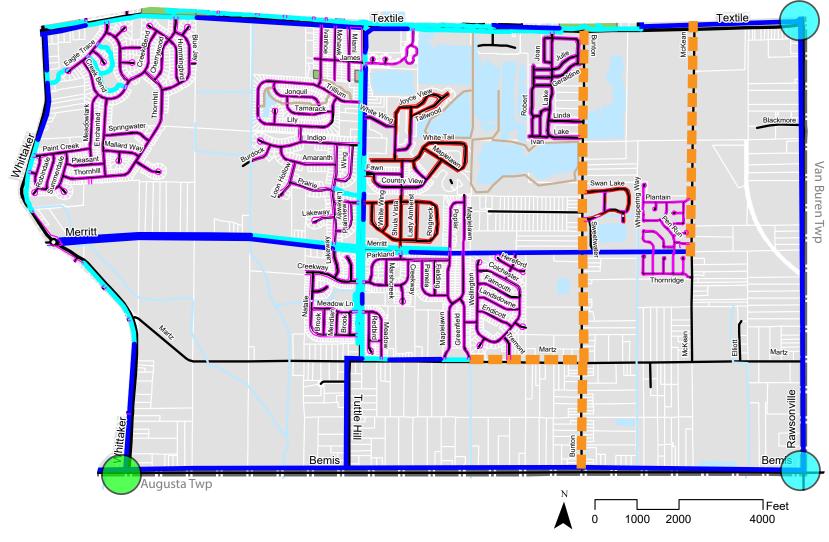
FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Multi-Use Trail	2	South side of Textile Road from Munger to Whittaker	12,600 feet	Stream crossing; some easements may be required; trees and wetlands		\$ 1.1 - \$ 2.2 million
Multi-Use Trail	1	East side of Whittaker Road from Textile to Merritt	3,500 feet	Easements likely	Able to take advantage of existing pathways	\$ 315,000 - \$ 630,000
Multi-Use Trail	1	West side of Whittaker Road from Merritt to Bemis	2,900 feet	Easements likely	Able to take advantage of existing subdivision pathways	\$ 260,000 - \$ 520,000
Multi-Use Trail	1	Infill along Hitchingham Road	1,100 feet	Easements likely	Able to take advantage of existing pathways	\$ 100,000 - \$ 200,000
Bike Lane	2	Stony Creek Road from Textile to Bemis	12,900 feet			\$ 260,000 - \$ 640,000
Bike Lane	3	Merritt Road from Hitchingham to Munger	10,500 feet			\$ 210,000 - \$ 525,000
Bike Lane	3	Munger Road from Brekenridge to Bemis	9,200 feet			\$ 180,000 - \$ 460,000
Multi-Use Trail	2	North side of Hewen's Creek Park from Hitchingham to Stony Creek; spur from parking area north to main trail	8,600 feet	Will require easements; wet terrain and sensitive ecosystems	Primarily Township-owned property. Can use routes that are already established. Can use crushed limestone for lower up-front costs	\$ 775,000 - \$ 1.5 million
Multi-Use Trail	1	Bemis Road from Munger to Hitchingham	10,600 feet		Coordinate efforts with planned road construction for significant cost savings. Connects to existing trail networks.	\$ 950,000 - \$ 1.9 million



Bike trail near EMU campus. Image Source: Wikimedia

NON-MOTORIZED PLAN







## Proposed Non-Motorized Facilities Southeast Quadrant

Ypsilanti Township, Washtenaw County

The Southeast Quadrant again relies on largescale road construction projects and existing subdivision pathways to form a complete network. Construction projects along Bemis and Rawsonville, described earlier, provide opportunities for coordinated efforts with the WCRC and potential cost savings.

In-fill of existing asphalt multi-use would mostly be provided by subdivision developers; sections along Merritt, Textile, and Tuttle Hill would fall under the responsibility of Ypsilanti Township. "Proposed sidewalks" in this quadrant are simply those which had not been installed by the time this report was created. Their construction would remain the responsibility of the developer.

Bike lanes on Bunton, McKean, and Mertz are supplemental routes to the proposed multi-use trails and, as such, are considered low priority. Each subdivision is connected in at least one point to a multi-use trail, providing excellent coverage for residents of the area.



FACILITY TYPE	PRIORITY	ROUTE DESCRIPTION	PROJECT LENGTH	CHALLENGES	OPPORTUNITIES	ESTIMATED COST
Multi-Use Trail	2	Infill on one or both sides of Textile Road from Whittaker to Rawsonville. North side infill ~7,850 feet, south side infill ~11,250 feet	19,120 feet total	Easements possible in spots; heavy vegetation; terrain issues	Chance to create contiguous path on one or both sides of Textile.	\$ 700,000 - \$ 3.4 million (depends on scope of project)
Multi-Use Trail	1	Infill on west side of Tuttle Hill from Textile to Martz	3,200 feet		Takes advantage of existing trails. Some segments responsibility of developer	\$ 290,000 - \$ 575,000
Multi-Use Trail	3	North side of Merritt from Whittaker to Tuttle Hill	5,000 feet	Heavy vegetation in points, stream crossing		\$ 450,000 - \$ 900,000
Multi-Use Trail	3	North side of Merritt from Tuttle Hill to McKean.	5,700 feet		Some portions responsibility of developers	\$ 500,000 - \$ 1.0 million
Multi-Use Trail	3	Tuttle Hill from Martz to Bemis	2,800 feet	Easements likely	Would connect subdivisions to southern pathway	\$ 250,000 - \$ 500,000
Multi-Use Trail	3	Martz Road between Meadow and Maplelawn	1,330 feet	Easements required unless sites are sold and redeveloped		\$ 120,000 - \$ 240,000
Bike Path	3	Martz Road between Greenfield and Bunton	2,500 feet			\$ 50,000 - \$ 120,000
Bike Path	3	Bunton Road between Textile and Bemis	10,500 feet			\$ 210,000 - \$ 525,000
Bike Path	3	McKean Road between Textile and Pen Run	5,200 feet			\$ 100,000 - \$ 250,000
Multi-Use Trail	1	North side of Bemis Road from Whittaker to Rawsonville	17,200 feet		Part of planned construction along Bemis Road; could represent significant cost savings	\$ 1.5 - \$ 3.1 million
Multi-Use Trail	3	Rawsonville Road between Bemis and Textile	10,600 feet	Would likely be on east side of Rawsonville (Van Buren Township). West side presents topography and wetland issues)	Part of planned construction along Rawsonville	\$ 950,000 - \$ 1.9 million



Father and daughter enjoying the trails at Ford Heritage Park.

# **Existing Conditions**



A resident enjoys his daily dog walks along the trails at North Bay Park.

Ypsilanti Township's development history has had a significant impact on walkability and connectivity in the Township. Ford Lake and I-94 form a clear dividing line, with denser and more urban patterns to the north and suburban patterns to the south.

North of I-94, the majority of development took place immediately following World War II. Homes are small and closely spaced. Most streets have sidewalks, and speed limits are generally slow. Significant sidewalk gaps remain, especially west of the City of Ypsilanti and along Michigan Avenue to the east.

South of the highway, the Township was primarily rural with large lots and high speed roads. As new subdivisions began to be developed in the 1980s and 1990s, sidewalks were added, but frequently there were no connections made between developments. Roads which were already designed to accommodate high-speed traffic now have to contend with high volumes of traffic as well.

The Township has made efforts to address this divide. Over 30 miles of multi-use trails can be found throughout the community, with the Border-to-Border trail acting as a prime driver for further trail development. Township Ordinance requires subdivisions to provide multi-use trails along primary roads, creating the basis for a connected network. The Township has been working closely with state, county, and the City of Ypsilanti to address connectivity over I-94, and continues to work towards completing a contiguous non-motorized loop around Ford Lake.

The combination of trails, sidewalks, and existing park pathways form the beginnings of a solid community-wide non-motorized trail network.

Figure 9. Hawthorne Avenue, Creek Bend Drive, and Stony Creek Drive illustrate some of the different neighborhood styles found throughout Ypsilanti Township.







Image Source: Google Streetview

#### **ROAD NETWORK**

Assessing the suitability of the road network for safe pedestrian or bicycle use involves the consideration of many factors including traffic volumes, car speeds, presence of on-street parking, traffic mix such as presence of trucks, sight distances, and number intersections and entrances.

Michigan roadways are classified by the Michigan Department of Transportation (MDOT) according to a hierarchical functional system which determines whether a road is eligible for federal aid. This road classification also corresponds to roadway traffic volumes. Federal aid roads include all principal arterials, minor arterials, and urban collectors (Figure 10). Ypsilanti Township's road network includes five classes of roads as described below.

- Interstates or Freeways are part of the larger National Highway System. Interstates are owned by the state in which they were built, but must meet federal standards for construction and operation. Interstate 94 (I-94) belongs in this category.
- Principal arterial roads run relatively long distance and service travel movements to important traffic generators. In Ypsilanti Township, US-12, Michigan Avenue, Packard Street, Wiard Road, and Washtenaw Avenue belong to this category.
- Minor arterial roads are similar but with trips being carried shorter distance to lesser traffic generators. They include Ecorse, Golfside, Hewitt, North Prospect, Superior, Textile, and Whittaker Roads, Bridge, East Cross, Grove, Huron Streets, East Forest Avenue, and portions of Lamay Avenue, Ford Boulevard, and Clark, and Harris Roads.

- Major collector roads funnel traffic from residential areas to arterial roads, with some providing direct access to residences. They include Hitchingham, Holmes, Ridge, Stony Creek, Tyler, and Tuttle Hill Roads, South Congress Street, Airport and South Huron River Drive, McGregor and William Avenues, and portions of North Ford Boulevard and Clark, North Harris, Merrit, and Munger Roads.
- Local roads are neighborhood streets that provide access to residences and include all other streets in Ypsilanti Township.

Annual Average Daily Traffic counts (AADT) measures the total volume of vehicle traffic of a highway or road for a year divided by 365 days. Compared to many southeast Michigan communities, Ypsilanti Township's AADTs are fairly low. The majority of routes experience less than 9,000 trips per day. Outside of I-94, only South Huron, a portion of Whittaker, US-12, and a small section of US-12 near the I-94 interchange see greater than 9,000 trips daily. As a comparison, twenty-eight road segments in adjacent Canton Township exceed the 15,000 AADT, while only one segment of Ypsilanti Township's most heavily trafficked roads exceed that level.

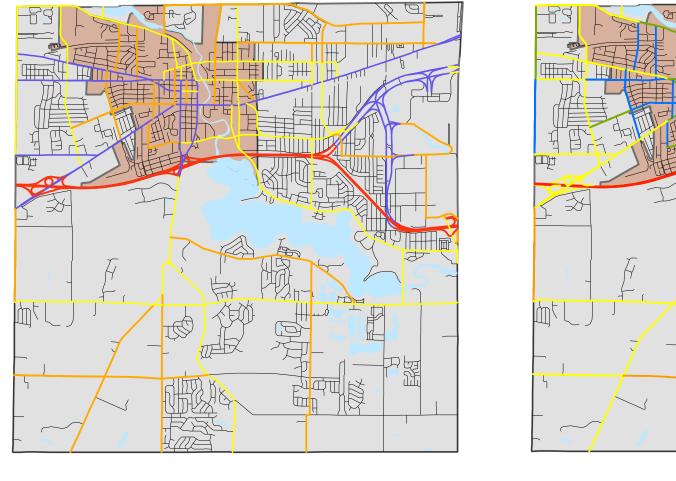


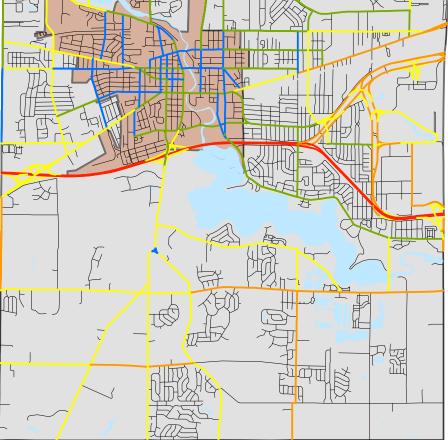
# Ten Most Heavily Traveled Roads (excluding I-94)

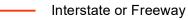
- 1. Northbound Rawsonville from Huron River Drive to I-94 Service Road - 21,880
- 2. Northbound Huron north of Huron River 14,480
- 3. Southbound Huron north of Huron River 14,410
- 4. Southbound Rawsonville from Huron River Drive to I-94 Service Road - 13,800
- 5. Westbound US-12 from ramp to Willow Run Plant to ramp from westbound Ecorse 13,440
- 6. Westbound Michigan Avenue west of Hewitt 12,420
- 7. Eastbound US-12 from ramp to Willow Run Plant to ramp from westbound Ecorse 12.370
- 8. Eastbound Michigan Avenue west of Hewitt 12,310
- 9. Whittaker Road (both ways) from Stony Creek to Textile 11,890
- 10. Eastbound US-12/M-17 east of Wiard 11,440

I-94 ranges from 49,647 to 38,070 AADT, with the heaviest traffic moving eastbound just east of US-12.

Figure 11. Posted Speed Limits







Major collector

Minor arterial

Other principal arterial

Local



70 mph

---- 30 - 35 mph

25 mph or under

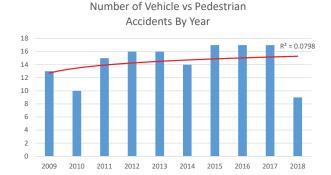


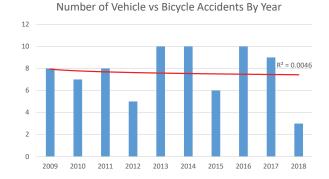
Ypsilanti Township

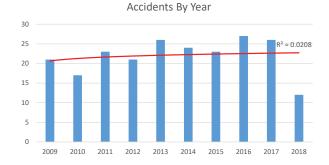
Bicycle/pedestrian versus vehicle accidents are a growing problem in the Township, particularly in the northeast quadrant of the community. According to SEMCOG, there have been a total of 220 vehicular accidents involving pedestrians (144 incidents) and bicyclists (76 incidents) since 2009. Thirty-eight of the accidents have resulted in severe injuries; sixteen have resulted in fatalities. By calculating the trendlines for bicycle and pedestrian accident rates, we can anticipate a continued rise in pedestrian accidents and a leveling out of bicycle-related incidents. Overall, accident rates will continue to rise.

Dedicated bike lanes offer greater separation and safety between bicyclists and motorists and may be the most suited bicycle improvement on roads that are not only busy but that also see frequent crashes. Traffic volumes and speeds are the top considerations in determining the suitability of on-street bicycle facilities for a given roadway. According to the National Association of City Transportation Officials (NACTO), conventional bike lanes are most helpful when traffic volumes for a given street exceed 3,000 AADT, and speed limits are greater than 25 mph. For streets with high traffic volume, regular truck traffic, high parking turnover, or speed limits greater than 35 mph, greater separation between bicycles and motorized vehicles is recommended.

Figure 12. Accident Levels by Year







Total Vehicle and Pedestrian / Bicycle

Source: SEMCOG

# **Dangerous Intersections**

Most dangerous intersections overall (both bicyclists and pedestrians):

- . Dorset & US-12: 10 incidents
- . Golfside & Washtenaw: 9 incidents
- 3. I-94 & Michigan Ave: 7 incidents
- 4. Ellsworth & Hewitt: 5 incidents
- 5. Clark & Ridge: 5 incidents

# Most dangerous intersections for bicyclists:

- 1. Dorset & US-12: 8 incidents
- 2. I-94 & Michigan Ave: 5 incidents
- 3. Campbell & Michigan: 3 incidents

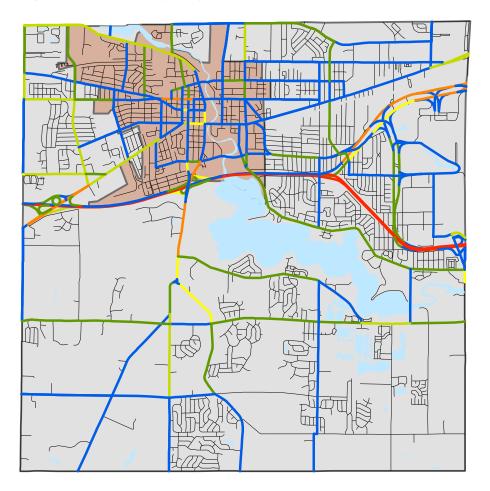
# Most dangerous intersections for pedestrians:

- 1. Golfside & Washtenaw: 7 incidents
- 2. Clark & Ridge, Ellsworth & Hewitt, Harris & Michigan, Mott & Ridge: 4 incidents

# Intersections with the most severe accidents (Class-A incidents or fatalities):

- 1. I-94 & Wiard: 3 incidents, 2 fatal
- 2. Dorset & US-12: 3 incidents, 1 fatal
- 3. Michigan & Wiard: 3 incidents, 1 fatal

Figure 13. Traffic olume (AADT)



> 30,000

12,001 - 30,000

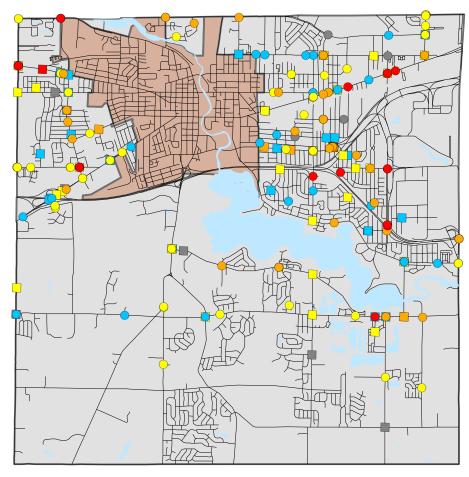
9,001 - 12,000

6,001 - 9,000

3,001 - 6,000

0 - 3,000

Figure 14. Vehicular and Bicycle/Pedestrian Accident Locations



Bicycle-related accident

Pedestrian-related accident

A crash in which a fatality occurred.

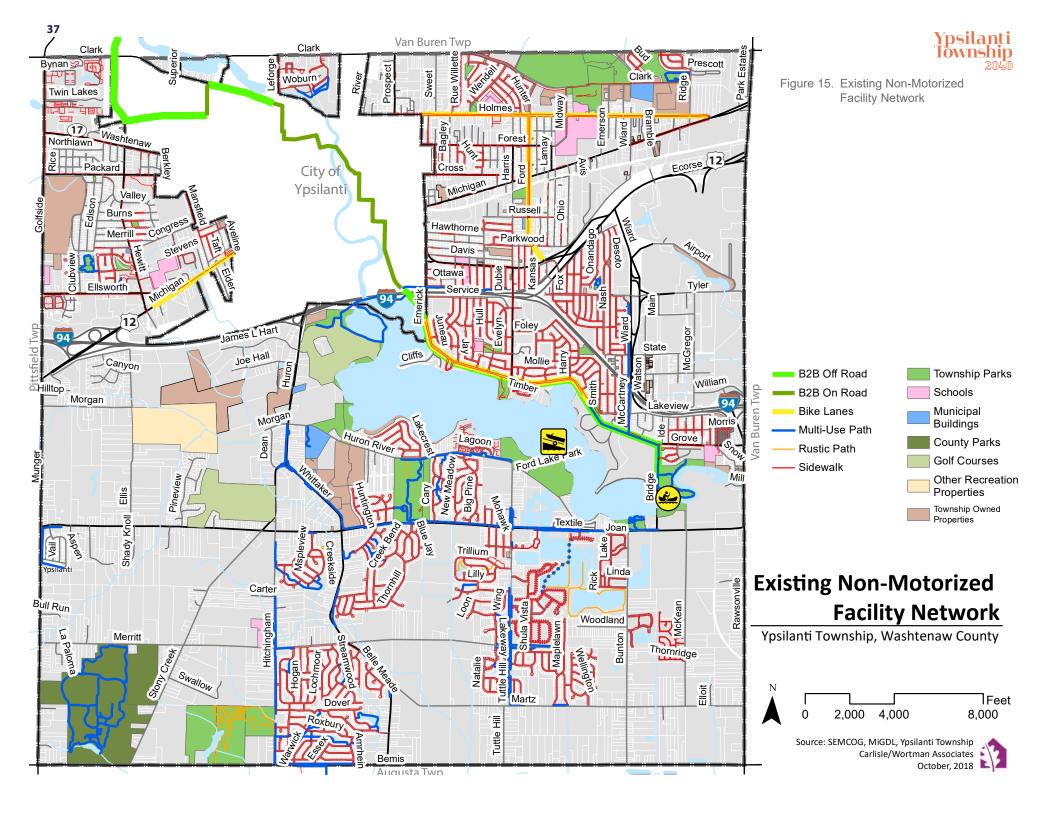
A-level - a crash in which a serious injury occurred.

B-level - a crash in which a minor injury occurred.

C-level - a crash in which a possible injury occurred.

PDO - a crash which resulted in property damage only (no injuries).





#### **SIDEWALKS**

Ypsilanti Township's sidewalk network is well developed near the north shore of Ford Lake and in newer subdivisions south of the lake. West of the City of Ypsilanti and in older neighborhoods which historically served as bedroom communities to the City, sidewalk development is more sporadic. Significant gaps occur throughout the northern half of the Township, and are especially notable along the Michigan Avenue and Ecorse Road corridors.

The Township Subdivision Regulations Ordinance requires sidewalks along all access drives in cluster housing and multiple-family developments, and along any roads internal to the development. Sidewalk construction in existing neighborhoods would be the responsibility of the Township. Existing swales and narrow right-of-ways may make adding walkways challenging in some circumstances.

#### **MULTI-USE PATHS**

Like sidewalks, Township Ordinance requires new developments to include 8-foot wide (minimum) multi-use paths on both sides of all major and secondary thoroughfares. Ten foot wide bike paths are required along county primary roads where designated in the Comprehensive Plan. Several subdivisions have included internal multi-use trails within their boundaries.

A number of parks have extensive trail networks, most notably Ford Heritage, North Hydro, North Bay, and Rolling Hills County Park. These park trail networks form important connectors between neighborhoods.

Existing routes along Textile, Tuttle Hill, Whittaker, and Grove provide the longest stretches of non-motorized facilities in the Township. Because much of network has relied upon developers

for completion, trail construction is spotty. Numerous gaps reduce the ability of riders to utilize the trails as a transportation alternative, and prevent connection between neighborhoods and destinations. Major gaps along Huron River Drive and Bridge Street currently break up an otherwise contiguous loop around Ford Lake, while a complete lack of facilities along Huron Road and the I-94 bridge crossing currently prevent connection between the City and Township.

#### **BIKE LANES**

Bike lanes provide residents a protected nonmotorized transportation alternative which does not have the limitations of multi-use trail development. Because bike lanes utilize existing transportation infrastructure, dedicated easements are not required. Installation costs are significantly less, and the impact on the surrounding environment is less dramatic.

Conventional bike lanes do not offer the same level of protection for users as a multi-use trail, however, and inexperienced riders may be less comfortable on a bike lane. Buffered lanes may be an acceptable middle ground. They provide higher levels of protection than conventional bike lanes, but still provide cost savings and require less space than multi-use trails.

The Township currently has bike lanes on Grove between Smith and the City limits, on Michigan Avenue west of the city to east of Hewitt, and on Ford Road south of Holmes to I-94. Expansion of the bike lane network, taking into account posted speed limits, crash data, and other pertinent information, would be appropriate.







North Bay Park

Ford Lake Park North & South Lakeside Park Hydro Park

#### **WATER TRAILS**

Proud Lake

State Recreation Area

Non-motorized plans traditionally focus on bicycle and pedestrian facilities. Ypsilanti Township is located at a key position on the Huron River Water Trail, an amenity that has been under-appreciated by the community at large. The trail could potentially draw large numbers of kayakers and canoeists to the Township if adequate facilities are provided.

The State of Michigan currently boasts of more than 3,000 miles of water trails along the Great Lakes and inland lakes and rivers. Water trails offer recreational and educational opportunities for residents and attract visitors looking to take advantage of the waterway. By improving the overall quality of life for residents, these trails make the community more desirable place to live, work, and play.

The Huron River Water Trail offers some of the best kayaking and canoeing opportunities in the state of Michigan. Traveling over 104 miles, the trail provides challenges for users of all abilities and passes through a wide variety of environments. The river winds through State, County, and numerous municipal parks, as well as eight HCMA Metroparks.

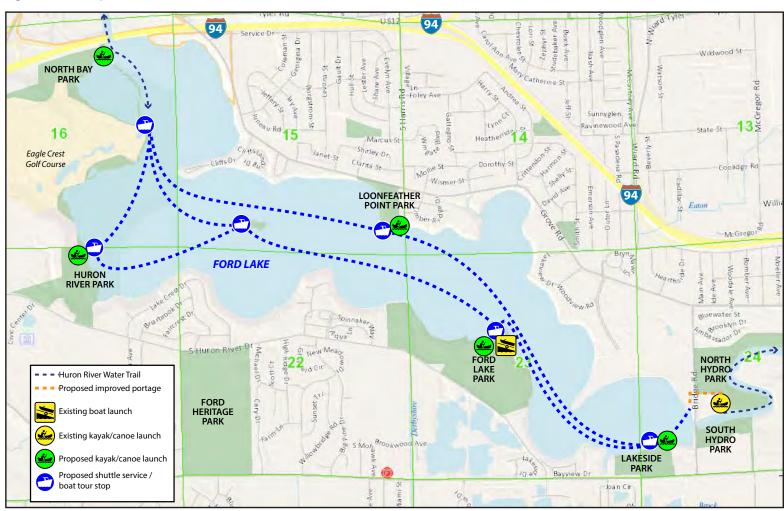




Ypsilanti Township currently has boat / kayak launches at North Hydro, Ford Lake, and Lakeside Parks. The Lakeside Park launch is operated by and reserved for use by the Eastern Michigan Rowing crew. Providing additional launch points and rental opportunities in Township-owned parks would greatly increase the visibility of the community and could attract new visitors and residents to the Township.

Development of a seasonal water shuttle service or boat tour between the Township's lakeside parks would provide an experience unique in southeast Michigan. By providing unprecedented access to underutilized parks, such a service could spur development of both the parks and adjacent properties.

Figure 17. Conceptual Boat Service Route and Boat Launch Locations



#### **REGIONAL SETTING**

Ypsilanti Township 2040

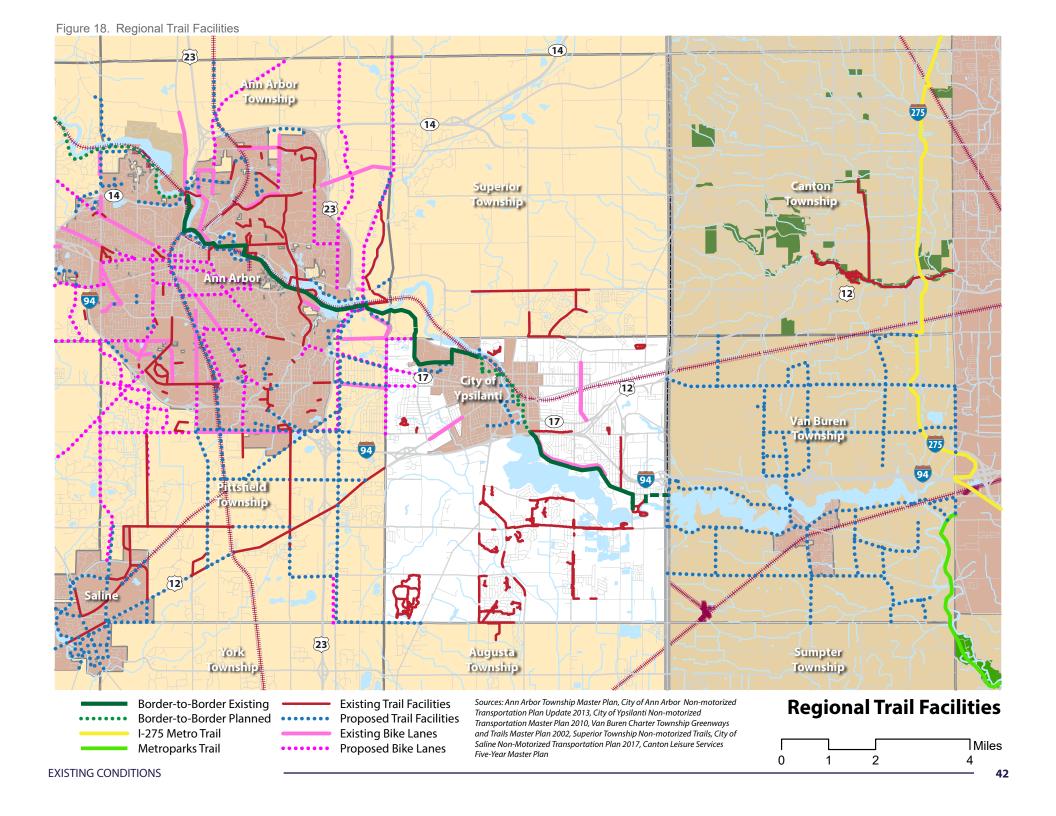
Regionally, Ypsilanti Township is an important destination for cyclists because of its position as the starting point for the Border-to-Border (B2B) Trail. The connection with Van Buren Township is especially key; as trails are developed in Van Buren and connections between the two townships are established, Ypsilanti Township's centralized location will make it attractive to riders looking to go west towards Ann Arbor or east towards MetroParks (Lower Huron, Willow, and Oakwoods), Lake Erie, and potentially to Detroit. Additional major routes, such as the I-275 Metro Trail, would provide links to networks including the Hines Park Bikeway, a 19.5-mile long route which travels from Northville to Dearborn. Van Buren has proposed a number of trail developments, with their most recent plan indicating four potential connecting points with Ypsilanti Township.

To the south, Augusta Township is in the preliminary stages of developing their own trail network. Augusta is evaluating potential routes which could connect the Lincoln Consolidated Schools campus with Ypsilanti Township. This connection is vitally important to Ypsilanti Township, as the majority of students in the large subdivisions south of Ford Lake attend these schools.

Pittsfield Township has constructed roughly seven miles of ten-foot wide pathways since 2009. Several other projects have been proposed, and the Township recently applied for grant funds to complete the Platt Textile Greenway.

Proposed trail facilities west of the Township could connect to the City of Saline through Pittsfield Township via US-12. Should this route be completed, a future link to the Village of Manchester and the proposed Watkins Lake State Park / Manchester to Brooklyn trail could come into play. The Watkins Lake trail would ultimately act as an Iron Belle Trail bypass, providing unprecedented trail access for riders from Jackson, Wayne and Washtenaw Counties.

As mentioned in the previous section, the Township is strategically placed to be an important destination for water enthusiasts as well. Given the proper amenities, visitors from across Washtenaw, Oakland, and Wayne Counties, as well as communities from across the state, could consider Ypsilanti Township a prime boating destination.



#### **LOCAL DESTINATIONS**

The "Township Core" (see Figure 23 on page 52) roughly follows South Huron Street to Whittaker Road, acting as the de facto downtown for Ypsilanti Township. The Core offers access to shopping, parks and recreation, governmental, and other community facilities. Seven parks border Ford Lake and the Huron River and connect with this Township Core, making the waterfront one of the most important destinations in the Township.

Other Township destinations include the following:

#### **Schools:**

**Ypsilanti Public Schools** 

- Ford Early Learning Center
- Erickson Elementary
- Holmes Elementary
- Ypsilanti Community High School

Lincoln Consolidated Schools

 Childs Elementary (just south of Ypsilanti Township on Bemis Road)

Van Buren Public Schools

Rawsonville Elementary

## **Community Facilities:**

- Civic Center
- Ypsilanti District Library
- · Vietnam Veteran's Memorial
- Post Office

#### **Community Parks and Recreation Facilities:**

- Appleridge Park
- Big Island Park
- Bud & Blossom Park
- Burns Park
- Clubview Park
- Community Center Park
- Fairway Hills Park
- Ford Heritage Park
- Ford Lake Park
- · Green Oaks Golf Course
- Grove Road Overlooks
- Harris Park
- Hewen's Creek Park
- Huron River Park
- Lakeside Park
- Lakeview Park
- Loonfeather Point Park
- Nancy Park
- North Bay Park
- North Hydro Park
- Pines Park
- Rambling Road Park
- South Hydro Park
- Sugarbrook Park
- Tot Lot Park
- Watertower Park
- Wendell Holmes Park
- West Willow Park
- 430 S Harris Road (undeveloped)
- Ypsilanti Township Community Center

# Other Recreation Facilities and Attractions:

- Rolling Hills County Park
- Eagle Crest Golf Course & Resort
- Pine View Golf Course
- Washtenaw Sportsman's Club
- Detroit Greenfield KOA Campground
- Yankee Air Museum



## **Major Shopping and Retail Districts:**

- Township Core (S Huron)
- Michigan Avenue
- Ecorse Avenue
- · Washtenaw Avenue
- · City of Ypsilanti

## **Major Businesses and Employers:**

- American Center for Mobility
- Ford Rawsonville Plant







#### **USER TYPES**

The needs and preferences of bicyclists vary depending on a bicyclists' skill level and the type of trip the individual wishes to take. Ypsilanti Township aims to provide comfortable and direct bicycling routes for existing bicyclists and to encourage other residents and visitors to ride for transportation and for recreation. Addressing the concerns of casual riders as well as more experienced riders will encourage more people to include bicycling in their daily lives.

Studies have shown that bicycle users and pedestrians share destinations and trip purposes common to other road users and, as a result, use all types of streets. Different types of users, however, generally prefer different types of streets. The American Association of State Highway Transportation Officials (AASHTO, 2012) recognizes different types of riders which are described in the margin to the right. Casual and less confident riders often prefer quiet neighborhood streets or recreational pathways. On the other hand, serious commuting and experienced riders can generally be found on major roads.

National studies have shown that on-road bicycle facilities for experienced riders and casual adult riders are generally safer than a sidewalk because they provide greater driver visibility. This is especially true at intersections and driveways, where conflicts with vehicles are most likely to occur.

Since bicyclists vary in skill and experience, the emphasis must be on establishing minimum standards which accommodate a full range of users while optimizing safety for all. The selection of non-motorized route corridors and facility development depends on a combination of several factors including the existing road network as well as potential destinations, scenic, and recreation amenities.

# **Types of Riders**

Experienced and confident riders generally use their bicycles as they would a car. They ride for convenience and speed and want direct access to destinations with a minimum of detour or delay. They are typically comfortable riding alongside a car; however, they need sufficient operating space on the traveled way or shoulder to eliminate the need for either them or a passing car to shift position. While comfortable on most streets, some prefer on-street bike lanes, paved shoulders, or shared use paths when available. Experienced riders avoid riding on sidewalks, which have speed and sight line limitations.

Casual or less confident riders may also use their bicycles for transportation purposes, for example, to get to the store or to visit friends, but prefer to avoid roads with fast and busy car traffic unless there is ample roadway width to allow easy overtaking by faster cars. Thus, casual riders are more comfortable riding on neighborhood streets and shared-use paths and prefer designated facilities such as bike lanes on busier streets. If no on-street facilities are available, they may opt to ride on sidewalks.

#### **EXISTING POLICIES & LAWS**

As mentioned earlier in this plan, Ypsilanti Township Subdivision Regulations Ordinance includes provisions for sidewalk and bike path construction. Article IV, Section 04.04 describes the design standards for Sidewalks, Pedestrian Through-Block Connectors, and Bikepaths, while Article XXI, Section 2114.5 provides general

provisions for sidewalks and safety paths.

State law allows bicycles to ride on sidewalks and all public roads except where restricted or on limited-access highways. Therefore, bicyclists are found in travel lanes on streets, road shoulders, bike lanes, sidewalks, and shared-use paths or trails across the state. The paragraphs below describe the state laws that govern the non-motorized network in Ypsilanti Township

# Michigan Barrier Free Public Act and the American with Disabilities Act

Ypsilanti Township is required to meet the requirements of the Michigan Barrier Free Public Act of 1966 and MDOT standards for construction of sidewalks and ramps. These laws conform with regulations established by the Americans with Disabilities Act (ADA) of 1990. In addition, the Township is required to bring non-compliant curb ramps into compliance throughout the area as part of a transition plan.

The United States Access Board published revised Architectural Barriers Act (ABA) Standards 2015. These guidelines cover pedestrian access to sidewalks and streets, including crosswalks, curb ramps, street furnishings, pedestrian signals, parking, and other components of public right-of-way. The ABA requires that buildings and facilities that are designed, constructed, or altered with Federal funds, or leased by a Federal agency,

comply with Federal standards for physical accessibility. The standards are limited to new and altered buildings and in newly leased facilities.

The Department of Justice published revised, enforceable accessibility standards called the 2010 ADA Standards for Accessible Design. Compliance with the 2010 Standards was required for new construction and alterations as of March 2012. and is also the compliance date for using the 2010 Standards for program accessibility and barrier removal. Assessing the suitability of the road network for bicycle use and bike lane striping is one of the first steps in selecting non-motorized transportation improvements. When evaluating roadway corridors for bicycle use, roadway width, number of travel lanes, presence of on-street parking, traffic volumes, car speeds, presence of large trucks, and pedestrian activity are among the many factors that should be considered.

# **Complete Streets**

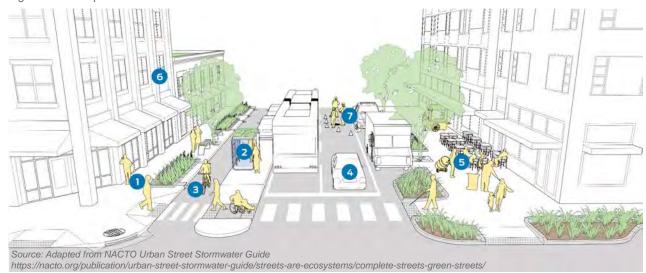
In 2010, the State of Michigan legislature signed into law the Complete Streets amendments to the State Trunkline Highway System Act (Act 51 of 1951) and the Planning Enabling Act (Act 33 of 2008). The law provides an approach to transportation planning and design that considers all street users – pedestrians as well as motorists and bicyclists of all ages and abilities - during the various planning and design stages of a transportation project. It also requires that the Michigan Department of Transportation (MDOT) and local municipalities consider the community's goals and desires for road projects within their boundaries. The goals, objectives and projects articulated in this plan should be considered as part of any MDOT project in Ypsilanti Township.



The law requires Complete Streets policies to be sensitive to the local context, and consider the functional classification of roadways, cost, and the mobility needs of all legal users. Examples of complete streets facilities include curb ramps, well-marked crosswalks, longer crossing times, and bike lanes that are free of obstacles. The Complete Streets legislation also identified non-motorized facilities contributing to complete streets as eligible for funding as well as allowing agencies to enter into agreements to provide maintenance for facilities constructed to implement a Complete Streets policy.

In response to Complete Streets legislation at the state level, many municipalities have adopted Complete Street resolutions or ordinances. Ypsilanti Township has not, as of yet, adopted such a resolution or ordinance. If the Township chooses to enact a Complete Streets policy, the graphic below shows street user considerations that should be part of that policy. More information on local Complete Streets Ordinances can be found in the Implementation Chapter.

Figure 19. Complete Streets & Green Infrastructure



#### STREET USER CONSIDERATIONS

#### 1. People Walking

- Ponding of stormwater, especially near intersection crossings and ramps, creates barriers. For people using mobility devices, stormwater on the street functionally and significantly prevents access.
- Large or fast runoff streams also create barriers and degrade walking comfort.
- Drainage grates, lips, high storm drains, and large seams sited in or near pedestrian crossings introduce hazards.

#### 2. People Using Transit

- People riding transit are also pedestrians and interact similarly with stormwater.
   Puddles or streams can impede walking and wheelchair access to transit stations and bus stops.
- Rider comfort is enhanced by shelter, shade, and greenscape at the transit stop. Improving rider comfort and experience is critical to growing transit as a mode.

- Greenery and trees make the walking environment more inviting and pleasant by reducing temperature, attenuating noise, and improving air quality.
- Green infrastructure can be used to calm traffic and improve safety conditions.
- High-quality public gathering spaces with natural features improve mental health, and create opportunities for community development.
- GSI can be integrated into transit facilities, including boarding bulbs and islands, to improve passenger comfort and natural drainage near stops.
- Transit shelter and facility roofs—usually owned or overseen by public agencies can incorporate green features.

#### 3. People Bicycling

- Ponding of stormwater impedes safe and enjoyable bicycling where drainage is insufficient or ineffective.
- Wet pavement may discourage riders who are concerned about mud and spray. An extended drainage period may displace bicycle trips into other transportation modes.
- Stormwater infrastructure design is safety-critical: poorly placed or antiquated storm drains poses hazards to cyclists, e.g. slick surfaces, debris, and the potential for wheels to become stuck in grates.

#### 4. People Driving Vehicles

- Flooded streets can become impassable for motor vehicles. Puddles and pooled water can create poor or dangerous driving conditions, with splashing, poor visibility due to reflections, and unpredictable swerving to avoid water.
- Poorly draining streets hinder curbside access for vehicle entry and loading.

- Green stormwater infrastructure can improve drainage and increase bicycling comfort and access during and after storms of any size.
- Permeable pavements can be implemented on bikeways and raised cycle tracks to reduce the period of time required for pavement to dry.
- Planters or vegetation may be incorporated into protected bikeway buffer elements to increase rider comfort and reduce stress.
- Green infrastructure that captures runoff and reduce flooding promotes safer driving conditions.
- Design green infrastructure with sensitivity to context; implement GSI with other changes that reduce vehicle speed and improve visibility. People driving cars, especially in adverse conditions, may drive their vehicle into a stormwater facility; damage can be costly to repair.

# 5. People Conducting Business

- Curbside access is critical, regardless of travel mode or trip purpose; people making freight deliveries or doing business by foot, bike, handtruck, transit, or motor vehicle all need to access the curb in order to reach their destinations.
- Deliveries are essential to businesses and cities' economies, requiring thoughtful integration into street design and urban life. Flooded streets that impede freight movement take an economic toll.

#### Figure 6. People Residing

- Insufficient stormwater management can cause flooding in homes and businesses. Property owners incur financial losses from flooded buildings, and insurance rates can rise after repeated claims.
- Chronically wet basements and houses reduce property values and deter potential buyers.
   Flooding can cause mold, which can lead to increases in respiratory problems.
- People may use downstream water bodies for recreational activities. Poor water quality in lakes, rivers, and streams poses a public health risk and limits opportunities to use waterfronts for recreation.

#### Figure 7. People Working

- City crews and utility companies require periodic access to elements within the street to perform routine or emergency maintenance, such as sewers, cleanouts, and subsurface utility lines.
- Pavements cuts impact drainage and accessibility.
- Snow clearance and storage during winter months impact street operations.

- The success and vitality of commercial districts and neighborhood storefronts depend upon the ability of workers, visitors, and essential services to be able to access and use streets comfortably.
- Economic performance is tied to the comfort and attractiveness of streets—
  "Green" urban environments, e.g. planters, street trees, or stornwater infrastructure, perform better than streets without green improvements.
- Green stormwater infrastructure can be an asset to property owners. GSI works with gray infrastructure to mitigate flood risk, especially with careful siting guidelines and design strategies.
- Street trees and greenscape have been shown to increase property values.
- GSI can be implemented in collaboration with private properties to direct right-ofway runoff to bioretention areas beyond the right-of-way.
- Runoff from buildings and structures can be captured and infiltrated into right-of-way green infrastructure.
- Green infrastructure must be designed with maintenance in mind; crews must be able to access and navigate equipment around green elements.
- Green infrastructure must be implemented with consideration for existing or planned subsurface lines (see Retrofitting Streets for Stormwater).
- Vegetated strips provide linear space for snow storage.

EXISTING CONDITIONS — 46

# Ypsilanti Township

# Placemaking Plan for Ecorse Road and East Michigan Avenue

In 2018, Ypsilanti Township adopted a corridor plan for Ecorse Road and East Michigan Avenue focused on land use and zoning, connectivity and circulation, urban design, placemaking, and beautification. The vision is for both corridors to become a choice location for businesses, visitors and residents through quality development, business incubation, reinvestment and creation of anchors and safety improvements. The plan

includes road diets on both Ecorse and East Michigan Avenue to create pedestrian-friendly corridors with bicycle lanes, on-street parking, and bus pick up/drop off areas. Other implementation actions include filling sidewalk gaps, improving and providing additional street lights on both corridors, as well as improving the existing midblock crossing on East Michigan Avenue.

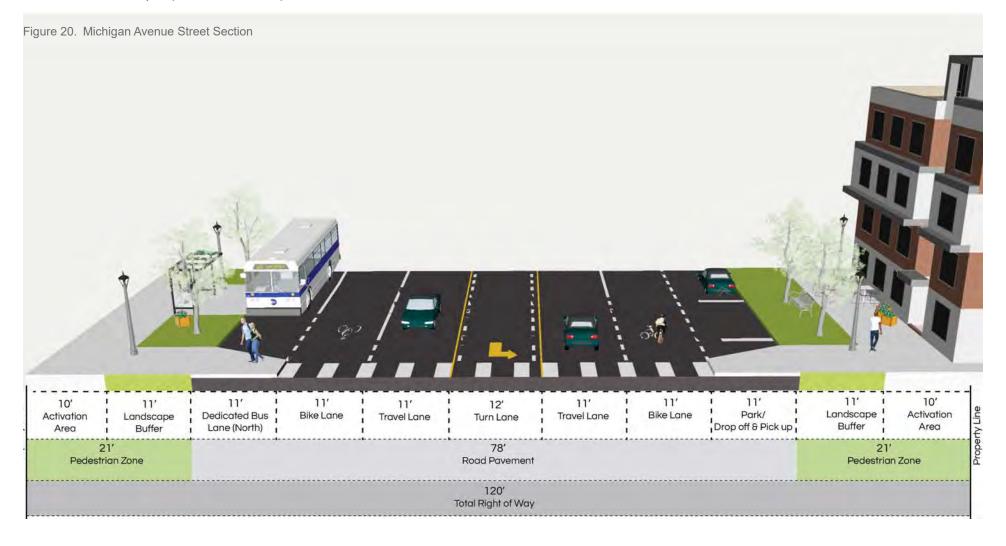


Figure 21. Ecorse Street Section



**EXISTING CONDITIONS** 

# Planning Context



Residents using North Bay Park's trail system just south of I-94

Non-motorized transportation systems are tremendous community assets that promote healthier communities and increase recreation opportunities. Non-motorized networks can also attract visitors and increase property values, thereby boosting local and regional economies. These benefits can improve overall quality of life, while fostering greater economic and environmental sustainability.

Effective non-motorized transportation planning requires a review of existing planning efforts and looks to complement and enhance ideas that are completed or under development. Connectivity to surrounding communities, attractions, and amenities requires a thorough understanding of the activities planned by the Township's immediate neighbors as well as grander plans for the region as a whole. This final section of the Ypsilanti Township Non-motorized plan examines local, state, and regional programs which promote non-motorized transportation and describes non-motorized transportation facility planning and development at the state and regional levels.



# YPSILANTI TOWNSHIP PLANNING EFFORTS

#### 2019–2023 Parks & Recreation Master Plan

The recently completed 2019 – 2023 Parks and Recreation Master Plan demonstrated strong resident support for the development of a comprehensive bicycle and pedestrian network. Input was gathered from residents through a combination of surveys, open houses, and other community events. 91% of survey respondents indicated that access to paths and trails is "very important". Multi-use walking trails and rustic walking paths were the top two requested amenities. 82% stated that they would like to see the Township's trail system expanded.

Despite access to the Huron River Water Trail via Ford Lake, residents were not as adamant about water trail development as they were about pedestrian and bicycle facilities. Only 36% of respondents indicated that they canoed or kayaked on a regular basis. Still, while water trail development was not the top priority for every respondent, several written comments suggest a desire to see improved access to and better visibility of Ford Lake.

A number of survey and open house participants stressed the importance of providing adequate maintenance on both existing and new trails. This was consistent with the main theme of the plan, which stressed improving existing park facilities and providing better ongoing maintenance to ensure the parks met the needs of residents for years to come.

# Recreation Plan Comments: Non-motorized Facilities

- I use the B to B trail from Stockbridge to Belleville for transportation and recreation.
- Metropark Trails such as Lower Huron,
   Dexter, and Kensington Metroparks would love something close to home like
   this.
- I bike the B to B trail weekly in different parts of the county. Especially Ypsilanti Township.
- Related; little access to Huron River and Ford Lake beyond Ford Lake Park.
   Visibility of river and lake is terrible.
   Cannot see lake from I-94 nor from Grove. Same at parks.
- (I would like to see trail development)
   Only if it provides access to those many neighborhoods that currently have no safe passage for pedestrians/cyclist to get to them.

PLANNING CONTEXT — 56

## Ypsilanti 2040 Master Plan

Ypsilanti Township is in the final stages of completing its Comprehensive Master Plan. The plan found that existing non-motorized facilities, including sidewalks, bike paths, and bike routes, do not provide access for all Township residents. During the planning process, many residents stated that they would bicycle to work if safe, reliable options were available. The plan calls for creation of bike paths or routes linking neighborhoods, shopping areas, and employment areas, and funding and implementation of proposed routes annually.

Conceptual routes in the Township Core form links between parks and the Civic Center campus, and bolster existing routes in the Innovation and Employment district and Mixed-use Core. The non-motorized connection across I-94 is a critical component, forming a link between the City of Ypsilanti and Ypsilanti Township and encouraging increased commerce and cooperation between the two communities. Outside of the Township Core, improved facilities along the Michigan Avenue and Ecorse Road corridors are suggested.

Stedding Hill

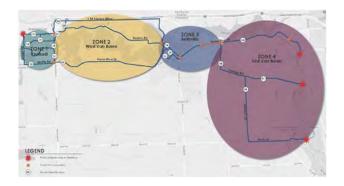
Concessions

# Washtenaw to Wayne County Iron Belle Trail Connection Alignment Study

Ypsilanti Township, the City of Belleville, and Van Buren Township commissioned the Washtenaw to Wayne County Iron Belle Trail Connection Alignment Study to evaluate potential routes from Ypsilanti Township to Belleville. The study used a 10 part scoring system to consider 288 possible route combinations before settling on a route running through North Hydro Park with a connection back to Grove Street. The path would continue north of Belleville Lake to Belleville, at which point it would travel south of the lake along Huron River Drive. The eastern terminus would be at South Metro Parkway, where it would connect with the Metropark trail system. The route would pass through six parks along the way and would form a vital link for the Iron Belle Trail.



Figure 22. Proposed alignments from the Washtenaw to Wayne County Iron Belle Trail Connection Alignment Study



# **Planning Process**

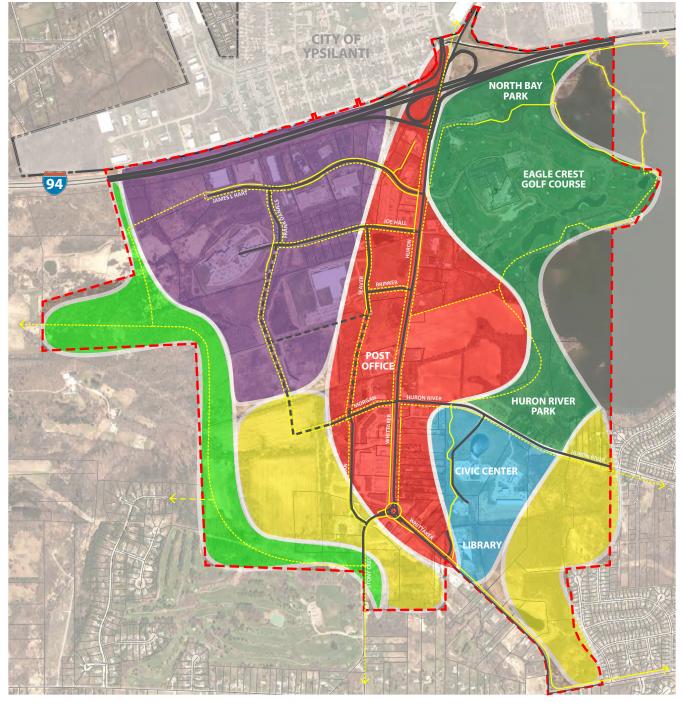
Play Structures





Source: Washtenaw to Wayne County Iron Belle Trail Connection Alignment Study, PEA Inc

Figure 23. Ypsilanti Township Core Future Land Use Study



# FUTURE LAND USE - TOWNSHIP CORE

#### Ypsilanti Township, Washtenaw County

#### Mixed-use Core:

Uses with a community-wide draw – such as hotels, restaurants, shopping, and public parks, spaces, and buildings, including government offices and a community center.

#### **Residential:**

Residential areas designed to complement and bring vitality to the mixed use core. Types of homes could include single-family residential, attached residential and multiple-family.

#### Institutional:

The Civic Center, Library and Vietnam Veterans Memorial are located here. Complementary institutional uses - such as other government offices, parks, event space – should be located here.

#### Innovation & Employment:

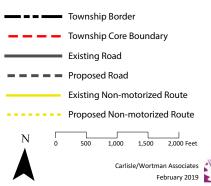
Major employment area with road and utility infrastructure for a combination of technology, office, craft manufacturing or light industrial uses.

#### Open Space & Recreation:

North Bay Park, Eagle Crest Golf Course and Huron River Park are located here. These entities are an open space system that should be linked by trails and give the public access to Ford Lake.

#### **Buffer Zone:**

The existing wetlands and woodlands in this area should be preserved as a natural system and a buffer between the existing neighborhoods to the south and the more intense land uses in the Township Core.



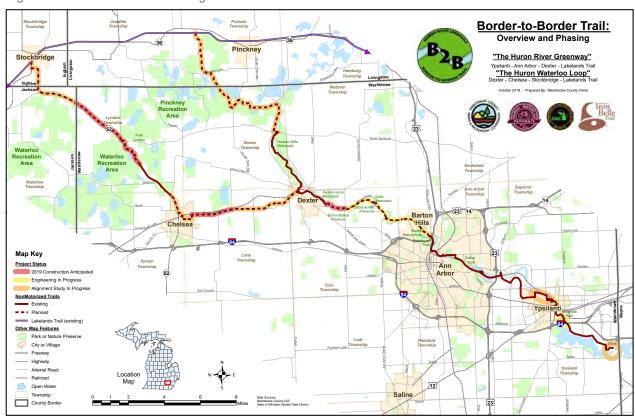
Source: Ypsilanti 2040 Master Plan

# **RELATED PLANNING EFFORTS**

Ypsilanti Township recognizes the economic, social, and environmental benefits presented by non-motorized transportation, and is committed to continued development of pedestrian and bicycle facilities and programs. Trail planning presents a continually moving target for municipal administrators with new routes constantly in the works. A number of regional planning efforts have been completed in recent years with direct implications on future planning in Ypsilanti Township.

The following paragraphs describe these efforts.

Figure 24. Border-to-Border Trail Alignment





## **Washtenaw County**

## **Washtenaw County Parks & Recreation**

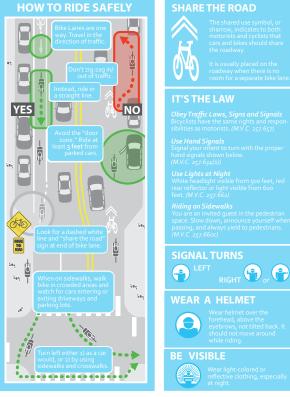
The Washtenaw County Parks and Recreation Commission (WCPARC) has made tremendous strides in developing non-motorized transportation facilities in Washtenaw County, with several projects that directly impact Ypsilanti Township residents. Their main efforts have focused on the development of the Border-to-Border Trail along the Huron River connecting the cities of Ann Arbor and Ypsilanti. Additional projects form connections to neighboring Livingston and Jackson Counties, and could eventually link to Ypsilanti Township as well.

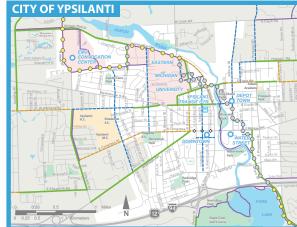
The Border-to-Border Trail (B2B) represents the primary connector for non-motorized transportation in the county. When completed, the B2B will run 70 miles through 13 Washtenaw Communities. The B2B runs from Ypsilanti Township northwest through Ypsilanti, Ann Arbor, and Dexter, with long range plans envisioning connections to the Mike Levine Lakelands State Trail in Livingston County. As a part of the Iron Belle Trail system, the B2B provides a jumping point to thousands of miles of non-motorized pathways within the state and beyond. The WCPARC is actively working with state and local officials to address gaps and other connectivity issues in the B2B.

Other projects in the preliminary stages of evaluation by WCPARC and local officials include potential routes from Jackson County. If these routes come to fruition, they would pass through Watkins Lake State Park and County Preserve, the Village of Manchester, and the cities of Saline and Milan before reaching Ypsilanti Township.

Figure 25. Border-to-Border Trail Detail Map







Source: Washtenaw County Parks and Recreation

Terms and Conditions for using the Ann Arbor bike map can be found here: www.a2gov.org/terms

## **Washtenaw Area Transportation Study**

The Washtenaw Area Transportation Study (WATS) is a multi-jurisdictional agency responsible for transportation planning in Washtenaw County. WATS has prepared two documents directly applicable to non-motorized planning in Ypsilanti Township. The 2018 Non-motorized Transportation Plan looks specifically at nonmotorized transportation infrastructure while the **2045 Long Range Plan** considers overall regional transportation development. The latter plan, adopted by the WATS Policy Committee on March 20, 2019, was developed by a coalition of local municipalities including Ypsilanti Township. The new plan is a major overhaul of the original 2006 study, and includes an inventory of existing walking and bicycling facilities and identifies nonmotorized transportation deficiencies across the County.

The plan identifies seven major goals, five of which directly relate to non-motorized transportation issues as follows:

- Equity: WATS continues to seek ways to invest in environmental justice, low opportunity, and very low opportunity areas in an effort to disrupt the effects of historic injustice. Significant sections of Ypsilanti Township fall in the "low" and "very low" categories of the Opportunity Index;
- 2. Safety: Track the number and rate of roadside crashes, reduce the five year average for pedestrian and cyclist injuries, and adopt a "Vision Zero" philosophy which aims to eliminate all transportation related fatalities by designing systems that protect users;

- 3. Environment: Reduce the total number of Vehicle Miles Traveled (VMT) in an effort to reduce greenhouse gas emissions, and has pledged to invest 10% of Surface Transportation Block Grant funds into nonmotorized options;
- 4. Linking Transportation and Land Use:
  Increase the percentage of work trips
  accessible within 30 minutes, noting that
  biking and walking trips have the highest
  share of trips within this range; and
- 5. Access & Mobility: Measure the overall coverage of local bike and pedestrian networks, encourage "Complete Street" development, and increases the availability of non-motorized facilities.

Under regional priorities, the plan highlights the Huron I-94 non-motorized crossing, noting the disruptive nature of the freeway and its role in disconnecting Ypsilanti Township and City of Ypsilanti residents. The report concludes, "Every effort should be made to construct this project and connect these communities."

WATS also highlights the importance of the B2B and connected trails. WATS has funded portions of the trail through Surface Transportation Program (STP) funds and showed support for the project by signing letters of support for federal Transportation Alternatives Program (TAP) funds.

Finally, the study highlights a number of paving and/or reconstruction projects that could allow for non-motorized facility investment at a significantly reduced cost. Notable projects include paving and reconstruction of Bemis Road, roadway rehabilitation of Hewitt

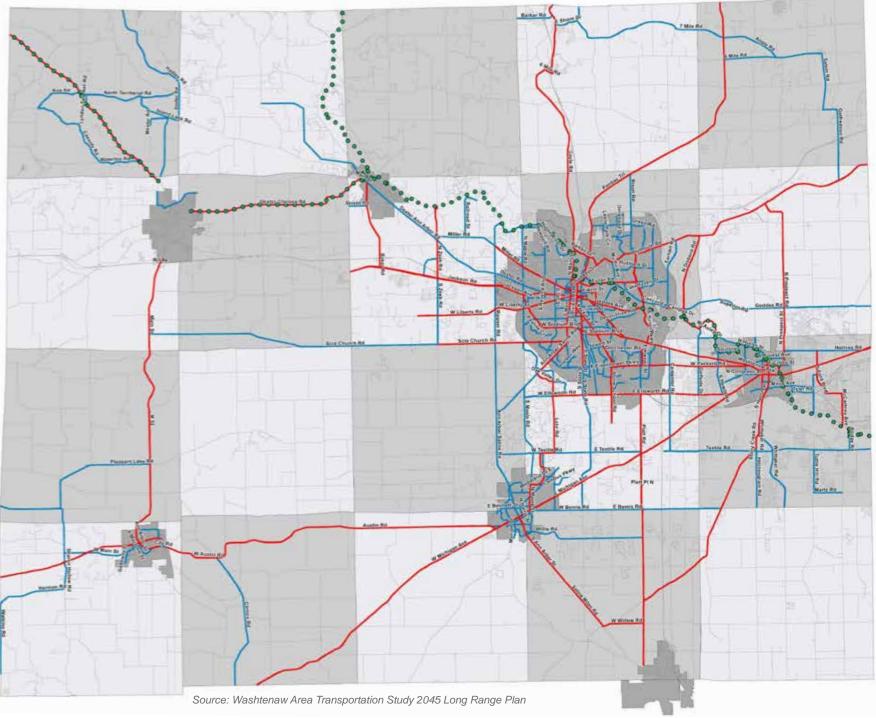


Figure 26. Detail: Pedestrian Facility Deficiencies (top) and Bike Facility Deficiencies (bottom





Figure 27. Primary Regional (red) and Locally Identified (blue) Non-Motorized Transportation Routes



## **Reimagine Washtenaw**

Ypsilanti Township

In 2009, a coalition of the Cities of Ann Arbor and Ypsilanti, Pittsfield and Ypsilanti Townships, MDOT, Washtenaw County Office of Community and Economic Development, Ann Arbor Area Transportation Authority, and Washtenaw Area Transportation study partnered to evaluate opportunities to transform Washtenaw Avenue from an auto-centric thoroughfare into a mixed-use corridor with efficient mass transit

and safe non-motorized facilities. The corridor improvement study recommended adoption of Complete Street policies, focusing on streetscape and non-motorized infrastructure that provide a "sense of place". Pedestrian and bicycle safety are addressed through signalized intersections, midblock crossings, and clearly designated bicycle facilities.

In Ypsilanti Township, the number of vehicle travel lanes would remain the same, but a narrow median would be introduced to improve traffic flow and provide safer pedestrian crossings. Travel lanes would be reduced to 11-foot width with continuous sidewalks and buffered bike lanes. Signalized intersections at Golfside, Fountain Square, and Hewitt, and potential neighborhood connections are suggested for Collegewood and Maubetsch. Implementation of the recommendations would be phased over several decades as opportunities arise and public access can be accommodated

Figure 28. Conceptual Treatment for Washtenaw Avenue at Golfside Drive



Source: Relmagine Washtenaw

BEFORE
View of Boulevard Looking East at the Washtenaw/Foster Intersection

Source: Adapted from Relmagine Washtenaw

# Southeast Michigan (Washtenaw County) Regional Trails and Greenways Vision

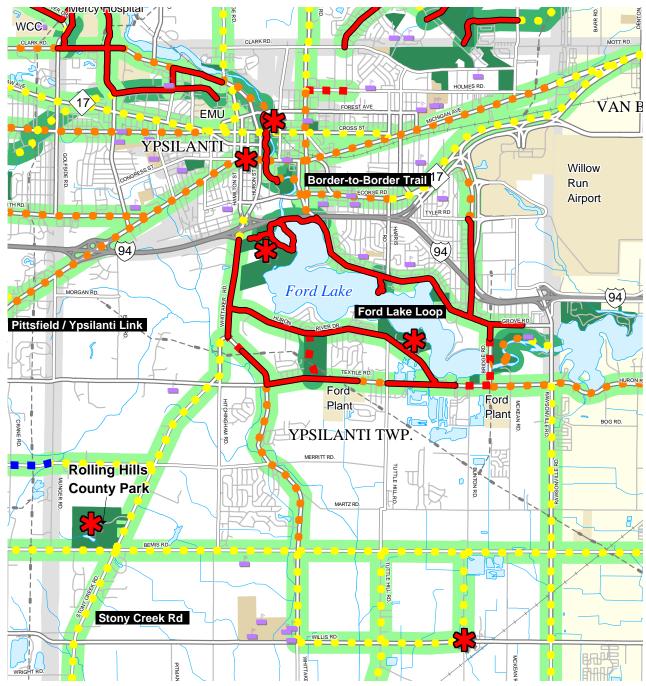
The seven-county region of southeast Michigan developed an updated Southeast Michigan Greenways Vision, which reflects the desired non-motorized connections in the region. This initiative was facilitated by the Community Foundation for Southeast Michigan. Counties worked together with local municipalities and community interest groups to develop a long-term vision for a connected system of greenways and non-motorized facilities. The vision for trails and greenways in Washtenaw County resulted from input gathered at several workshops. While grant

funding was completed in 2006, the foundation continues to share their greenway experience with interested communities.

The RTGV highlights the non-motorized loop surrounding Ford Lake, and reinforces support for connections to Van Buren Township. Connections to Augusta Township to the south are also proposed, providing important links to the Lincoln Consolidated Schools campus.



Figure 29. Ypsilanti Township Regional Trails and Greenways Vision



Source: Southeast Michigan Regional Trails and Greenways Vision, Greenways Collaborative

#### **STATE OF MICHIGAN**

## **State of Michigan - Iron Belle Trail**

First announced in 2012, the Iron Belle Trail (IBT) system is the longest designated state trail in the United States. The trail, which is approximately 68% complete as of 2019, will provide a 1,273 mile hiking and 791 mile biking route winding from Belle Isle in Detroit to Ironwood in the far northwest corner of the Upper Peninsula. The trail takes advantage of existing multi-use trail systems, and fills gaps between communities where needed. The hiking portion of the IBT passes directly through Ypsilanti Township as part of the Border-to-Border trail.

The IBT is an important leg in the North Country Trail, the 4,600 mile trail system which spans from eastern New York to central North Dakota. Michigan's section of the trail is the longest in the North Country system. The North Country trail enters the state well west of Ypsilanti Township, but is directly accessible by following the IBT to Homer, Michigan, where the two trails intersect. The Michigan Department of Transportation (MDOT) maintains the bike trail along US-2 in the Upper Peninsula, while the Michigan Department of Natural Resources (MDNR) and local municipalities are responsible for the bike sections in the Lower Peninsula. Volunteers from the North Country Trail Association perform maintenance on the hiking trails on certain sections of the trail, and may be available for periodic assistance on the Township portion of the trail.

Since its inception in 2012, \$68 million has gone toward a variety of projects to develop and construct sections of the IBT, including more than \$40 million in federal grants, \$25 million in state grants and more than \$3 million in local funds. The MDNR offers a mini-grant program to assist



Source: Michigan Department of Natural Resources

## 2040 State Long-Range Transportation Plan

The Michigan Department of Transportation (MDOT) 2040 State Long-Range Transportation Plan indicates that paved shoulders four feet or greater in rural areas and bicycle lanes in urban areas are considered suitable bicycle facilities. More than 44 miles of marked bike lanes and 3,160 miles of paved shoulders have been developed as of 2015. Rail-to-trail facilities also continue to grow as the result of partnerships between governmental agencies, nonprofit groups, and other interested parties. The state saw a nearly 4% increase in rail trails between 2010 and 2015, with 2,386 miles now open to the public.

MDOT has also implemented road diet programs on more than 55 miles of trunkline across the state. They now consider any road with an Average Annual Daily Traffic (AADT) level of less than 10,000 vehicles as a candidate for a road diet. Michigan Avenue and Ecorse Road, two streets which had been considered prime candidates for road diets, both exceed this threshold.

# Community and Economic Benefits of Bicycling in Michigan

MDOT's Community and Economic Benefits of Bicycling in Michigan found that cycling provides an estimated \$668 million per year in economic benefits to Michigan's economy. Case studies in Ann Arbor and four other cities were used to quantify the effects on employment, retail revenue, tourism, overall health benefits, and increased productivity.

2010 Complete Streets Legislation (Public Act 135) and MDOT's 2012 Complete Streets Policy are designed to enable coordination between agencies and ensure network connectivity. Since their inception, more than 100 communities have adopted complete street policies, including the cities of Ypsilanti and Ann Arbor. This legislation also required the creation of a Complete Streets Advisory Council. The council provides education and advice to local communities regarding development of complete street policies.

## **State Trails Implementation Plan**

The MDNR's State Trails Implementation Plan of 2014 provides guidance on a variety of motorized and non-motorized trail systems in the state. Priorities for the plan include:

- Developing funding sources and mechanisms for trail maintenance, acquisition, and development;
- Ensuring sustainability by maintaining trails according to established guidelines;
- Expanding trails to ensure broader public access to trail systems;
- Linking trails, trail users, and adjoining communities to enhance local prosperity, and;
- Develop and enhance trail partnerships and collaborations.



# Ypsilanti Township

# **Southeast Michigan Council of Governments** 2014 Bicycle and Pedestrian Travel Plan for

2014 Bicycle and Pedestrian Travel Plan for Southeast Michigan / SEMCOG 2045

In 2014 SEMCOG and MDOT jointly adopted the Bicycle and Pedestrian Travel Plan for Southeast Michigan. This plan focuses on integrating individual trail systems into one cohesive network. The plan provides valuable statistics regarding bike commute trips and pedestrian trends; it notes, for example, that bicycle trips as a form of commuting increased by over 200% between 1994 and 2005.

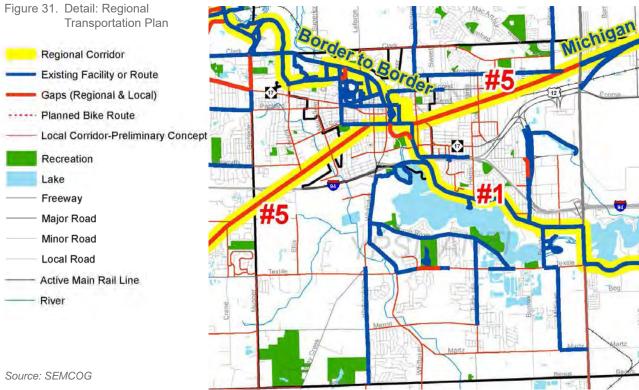
Washtenaw County has the second largest trail network in the seven-county SEMCOG region, behind Oakland County. The main discrepancy between the two counties is in built and planned safety paths; Oakland has over five times as many shared use paths as Washtenaw. The plan identifies deficiencies in both the pedestrian and bicycling networks, and specifically calls out the B2B, noting major crossing issues at I-94 and Grove Roads and a lack of pedestrian facilities on Huron River Road.

The plan offers a variety of strategies for regional implementation and emphasizes the importance of timing; using an excerpt from Oakland County's Complete Streets General Guidelines, it demonstrates the importance of incorporating bicycle and pedestrian projects as part of greater streetscape planning and design. As the project progresses, opportunities for input decrease while cost of implementation increases dramatically. This is important for the Township to consider as various WATS projects are implemented over the coming years.

In 2018, SEMCOG released two reports, an implementation report and the 2045 Regional Transportation Plan for Southeast Michigan. The reports detail progress made on the region's bicycle and pedestrian network, and references the addition of 109 miles of shared-lane marking 105 miles of local bike routes. 57 miles of

the addition of 109 miles of shared-lane markings, 105 miles of local bike routes, 57 miles of shared-use paths, 47 miles of conventional bike lanes, and 24 miles of protected bike lanes. The implementation report responds to planning efforts first completed in 2006 and later updated in 2014, and incorporates a number of different initiatives, including the Washtenaw County Regional Trails and Greenways Vision.

The 2014 plan identifies a number of potential routes, trail gaps, and other non-motorized opportunities on a county by county basis. The primary focus in Ypsilanti Township is on the Border-to-Border Trail. Identified as route one in Figure 21, the plan calls for improved facilities along Grove Road, new connections on Rawsonville Road, and added wayfinding signage along the trail. I-94 crossings at Huron and Grove Roads are noted as significant problem areas as which require attention. A second route (#5 in Figure 21) follows the US 12 / Michigan Avenue corridor, linking the Hines Drive and I-275 Metro Trails in Plymouth to the Lenawee County line and the M-52 Road Corridor. SEMCOG envisions this trail becoming part of the US Bicycle Route 36, which currently runs from Chicago to the Michigan state line.



#### **OTHER PLANS**

# Van Buren Township Parks and Recreation Master Plan

Van Buren Township's most recent recreation plan references the 2002 Greenways and Trails Master Plan which establishes the creation of a linked non-motorized pathway system throughout the Township. The plan recommends three treatment levels for the pathway system: Class I would be 10 to 12-foot wide multi-use pathways, Class II are bicycle lanes, and Class III bike routes. Two primary connections to Ypsilanti Township are proposed. A Class I route would be installed on Ecorse Road, while a Class III bike route is proposed for Rawsonville Road with a pathway north of the river extending to North Hydro Park. A Class I route is shown running along Huron River Drive, but does not continue through to Textile in Ypsilanti Township. The Five-Year Capital Improvement Plan recommends construction of pathways in Riggs Heritage Park with connections to Lower Huron MetroPark, but does not provide funding for other proposed routes.

# 2006 – 2030 Western Wayne County Transportation Improvement Study

This study of Plymouth and Canton Townships primarily focuses on motorized transportation enhancements. Still, it devotes a significant portion of the text to non-motorized pathway development, and acknowledges the need for additional non-motorized facilities both as a way to ease vehicular congestion and to meet the demand of local residents. The report notes that each community is in different stages of development, with Canton having the most ambitious vision at the time. It further states that the majority of off-street non-motorized paths in the region are limited to internal park trails and residential developments, which frequently do not connect with existing on-street sidewalk networks and bike lanes, with the notable exception of the I-275 Bikeway. The study highlights the potential for non-motorized development along the US-12 corridor

## **Washtenaw Bicycling and Walking Coalition**

The Washtenaw Bicycling and Walking Coalition (WBWC) is a group dedicated to increasing the quality and quantity of bicycling and walking opportunities in Washtenaw County through advocacy and education. The group is comprised of local organizations, agencies, retail stores, as well as individual cyclists and walkers.



#### **HEALTH AND ACTIVE COMMUNITY PROGRAMS**

Several significant programs promoting pedestrian and bicycle friendly communities in Michigan, Washtenaw County, and locally have come together to create incentives and facilitate non-motorized transportation planning and development.



## **Promoting Active Communities**

The Promoting Active Communities (PAC) program is an online assessment and award system funded in whole or in part by the USDA's Supplemental Nutrition Assistance Program Education through the Michigan Department of Health and Human Services and the Michigan Fitness Foundation. It was developed in collaboration with the Community Economic Development Association of Michigan, Michigan Association of Planning, Michigan Department of Education, Michigan Department of Health and Human Services, Michigan Department of Transportation, Michigan Land Use Institute, Michigan Municipal League, Michigan State University Extension, mParks, and the Safe Routes to School National Partnership. The program is part of a state initiative on physical activity to help Michigan communities make changes to their policies, promotion strategies, and the physical design of their communities to make it easier for community residents to be physically active.

The PAC assessment is a self-assessment tool that enables communities to examine their policies, programs, and built environments. The assessment, which requires teamwork between community leaders and citizens, generates ideas for community improvements. Participants complete six modules covering core community readiness, parks and recreation, schools, neighborhoods, commercial districts, and transportation infrastructure. Upon completion, every community is eligible to earn one of five award levels from the Governor's Council and Michigan Department of Community Health, based on their assessment score.

# Michigan Fitness Foundation – Safe Routes to Schools

The Michigan Fitness Foundation (MFF) Safe Routes to School program provides expertise and assistance in the form of grants to develop solutions which encourage students to walk and bike to school. The Minor Grant program focuses on programming opportunities. Applicants can apply for up to \$5,000 per school or \$25,000 per districts that serve at least one grade in the K-8 range. Non-profits with an approved working partnership with the school are also eligible.

Major grants are used to identify and correct barriers walking or biking. Barriers can be physical or behavioral, and could include projects such as crosswalk updates, multi-use pathways, sidewalk installation, signage, and traffic calming measures. Eligible communities may apply for up to \$200,000 in infrastructure funding and an additional \$8,000 in programming funding for each school that serves at least one grade K–8.



## **Bicycle Friendly Communities Campaign**

The League of American Bicyclists sponsors the Bicycle Friendly Communities offers award which recognizes communities that provide safe and plentiful bikeways, access to safe and convenient bike parking, and encourage "share the road" programs for non-cyclists. The five-level award system (bronze, silver, gold, platinum, and diamond) reflects the level of investment in non-motorized transportation infrastructure and programming. As of fall of 2018, 464 communities across the United States had been recognized. Michigan communities recognized by the program include Ann Arbor, Battle Creek, Houghton, and Marquette (silver level), and East Lansing, Flint, Grand Rapids, Kalamazoo, Lansing, Midland, Portage, and Ypsilanti (bronze level). Sault Ste. Marie received an Honorable Mention award in 2018.

# **Program to Educate All Cyclists**

The Program to Educate All Cyclists (PEAC) is a non-profit organization based in Ypsilanti that was developed to teach children with disabilities to become cyclists. PEAC runs summer programs for children with disabilities throughout southeast Michigan. Programs include Family Rides in the Willow Metropark, the Active Transportation Program which teaches young adults how to more independently walk, bike, and use transit, Summer Cycling, 2x2 Visual Impairment Cycling, and private lessons. PEAC also holds special events throughout the year such as Celebration of Cycling, Hand Cycle Racing, and their annual "Pints for PEAC". There may be opportunities to collaborate with the program and host events or programs in one of the Township's parks or other facilities.

## **Washtenaw County Public Health**

# **Building Healthy Communities Program**

Washtenaw County Public Health Department's (WCPHD) "Building Healthy Communities initiative" aims to make policy and environmental changes to communities in ways that make it easier for residents to be physically active, obtain healthful foods, and not smoke. Funded by the Michigan Department of Health and Human Services, the program's goal is to reduce cardiovascular disease, obesity, and other chronic conditions. WCPHD works with partners and residents to implement local projects where they are most needed and can be most effective.

Past projects have helped launch non-motorized planning initiatives and development and construction of walking and biking trails. WCPHD has assisted nearby communities with designing and distributing walking maps, promoting events such as community walks, and installing bike parking and pedestrian-oriented benches. Ypsilanti Township should consider reaching out to WCPHD for assistance developing similar events and programs.

# **Washtenaw County Community Health Improvement Plan**

The Washtenaw County Health Improvement Plan (HIP) is an on-going collaboration of local agencies, coalitions, and the Washtenaw County Public Health Department. In recent years, HIP has shifted their research to focus on health equity and community engagement issues. HIP has held community engagement sessions in marginalized areas including the West Willow neighborhood, seeking to identify barriers and opportunities for health development. HIP's "Health Equity & Community Voice" notes the disparities in overall health between whites and people of color, and emphasizes the importance of engaging with community members to help develop programs and infrastructure. It further notes that "Recent investments by Habitat For Humanity, Washtenaw County Office of Community Economic Development, and Ypsilanti Township have made improvements to housing conditions, the Community Resource Center, walking trails, and other neighborhood elements, but there is a need for more."

"Building a Healthier Washtenaw" identifies physical activity as a means to improve health for county residents. The report recommends increasing the proportion of residents with pedestrian sidewalks, paths, or trails in or near their neighborhood from 78 to 86 percent, and developing surveillance for bikeable communities.

By expanding access to non-motorized transportation infrastructure and programs, residents may be more inclined to walk or bike to more places thereby improving their health and well-being.

# Implementation



Crushed limestone trails at Clubview Park connect the surrounding neighborhoods.

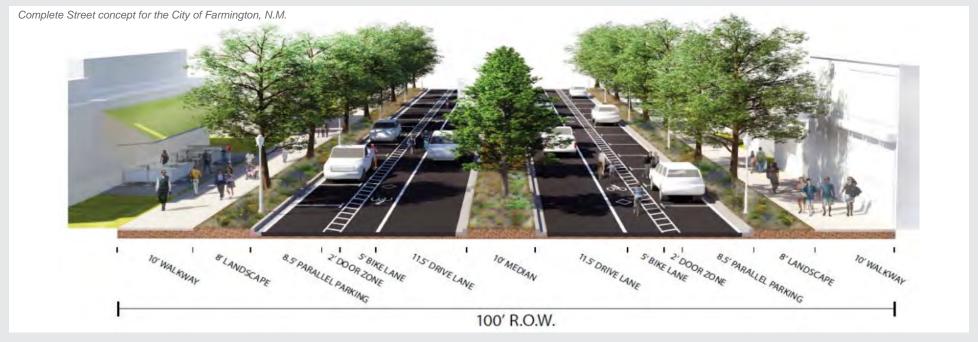
This section of the plan details the manner in which the network of non-motorized facilities may be implemented. It provides a snapshot of the different conditions seen around the Township, potential treatments for each condition, as well as an overview of funding opportunities. Costs for each type of treatment is included in the implementation tables found in the previous chapter.

### **Complete Street Ordinance**

In order to become more competitive for grants, Ypsilanti Township should consider adopting a Complete Street Ordinance, which would require any street improvements or projects in the Township to all street users – pedestrians, motorists and and bicyclists of all ages and abilities – during all planning and design. The Complete Street Ordinance would include:

- A vision for how and why Ypsilanti
   Township will create complete streets
- Specifications that users include people of all ages and abilities walking, biking, and using transit as well as motor vehicles
- Applies to all aspects design, planning, maintenance, and operations - of new and retrofit projects
- A clear procedure that any exceptions must be approved by the Township Board

- Street connectivity and a comprehensive, integrated network for all transportation types
- Coordination with adopted policies of all agencies responsible for roads in Ypsilanti Township
- Use of latest/best design guidelines balanced by user needs
- Direction that Complete Street solutions will complement the context of the community
- Performance standards with measurable outcomes
- Specific next steps for implementation of the policy



**IMPLEMENTATION** 

### **Facility Structure & Design Alternatives**

A variety of non-motorized facilities and accommodations are recommended to form the proposed interconnected network. Each type or combination will need to be selected based on further evaluation of each roadway or area.

The primary references for establishing the standards for non-motorized facility development are:

- Guide for the development of Bicycle Facilities (AASHTO, 1999, 2013);
- Michigan Manual on Uniform Traffic Control Devices (MMUTCD) (MDOT, 2013); and
- Selecting Roadway Design Treatments to Accommodate Bicycles (FHWA, 1994).

Based on the review of current standards for nonmotorized facility development, there are five types of facilities proposed for Ypsilanti Township:

- 1. Sidewalks for pedestrian use,
- 2. Shared roadways for bicycle use,
- 3. Bicycle lanes for bicycle use,
- 4. Shared-use pathways for pedestrians and bicyclists, and
- 5. Pedestrian Refuge Islands.

### Sidewalks

Sidewalks are for pedestrians and are located within road rights-of-way. They usually consist of concrete pavement and are separated from the roadway by a landscaped area. In Ypsilanti Township, most existing sidewalks are 4 or 5 feet wide, with some separation from the roadway. Any new sidewalk construction must comply with current ADA standards, be at least 5 feet wide, and include appropriate ramps at roadways.

Figure 32. Shared Roadway

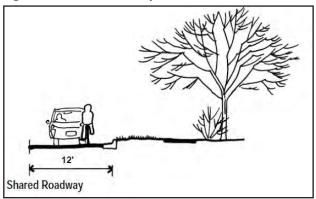


Figure 33. Sharrow



### **Shared Roadways**



Shared roadways include roads upon which a bicycle may be legally used and marked as a bike route. According to the Federal Highway Administration (1994), shared roadways are appropriate on local roads having low daily volumes or speeds of less than 30 mph. They serve all types of riders. Most Township streets are currently suitable for shared roadway bicycling with no additional improvements necessary.

Shared roadways are also appropriate in locations where it is not feasible to add pavement at the edge of a roadway to create a bike lane and at roadway intersections. The Township may consider reducing travel lane widths to 10 or 11 feet and striping a broken line indicating the area where motorists should be prepared to see bicyclists. The resulting three- to five-foot marked lane would increase the safety of bicyclists.

A sharrow may also be used to mark the shared roadway. Sharrows are chevrons pointing in the direction of vehicle traffic to indicate where a bicyclist may ride. They provide a visual cue that bicycles are expected and indicate the location to ride on the roadway. They are typically used on roadways where there is not enough space for bicycle lanes or which connect gaps between other bicycle facilities.

The effectiveness of sharrows as compared to dedicated bike lanes remains a question.

According to a 2016 Transportation Research Board study, streets marked with sharrows had higher incidences of injuries than comparable streets with bike lanes. The study also noted that bike ridership was significantly higher along routes with dedicated bike lanes. (Ferenchak 2016)

### **Bicycle Lanes**

Bicycle lanes include designated lanes on roadways that incorporate striping, signing, and pavement markings for the preferential or exclusive use of bicyclists. They are typically delineated by pavement markings and should be one-way, a minimum of five feet wide to the face of the curb. A minimum of three feet rideable surface should be provided where the joint between the gutter pan and pavement surface is smooth. If the joint is not smooth, four feet rideable surface should be provided. Similarly, bicycle lanes should be a minimum of four feet wide on streets without curbs.

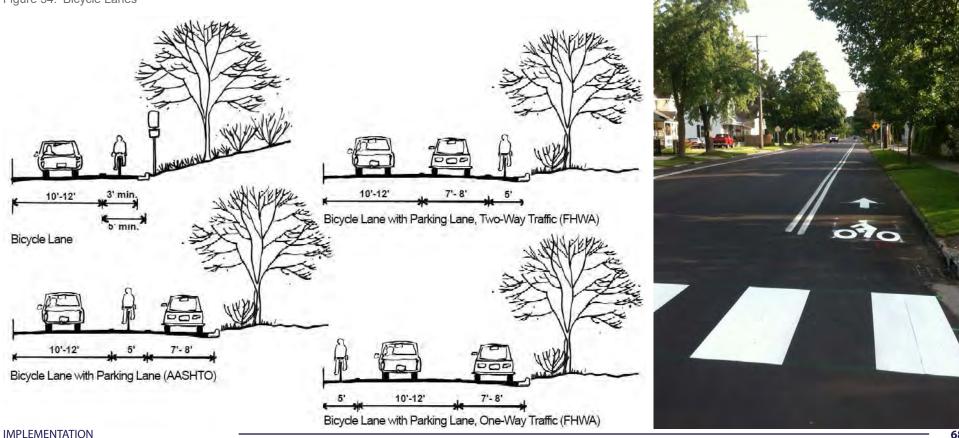
Figure 34. Bicycle Lanes

According to the Federal Highway Administration (FHWA 2015), bicycle lanes are appropriate on roadways having daily volumes that exceed 10,000 or car speeds that exceed 30 mph. While they definitely serve Type A riders, bicycle lanes will attract and serve Type B riders as well.

AASHTO and FHWA take different approaches to the placement of bike lanes where on-street parking is permitted. AASHTO states that a five foot wide bicycle lane should always be placed on the right side of the street between the parking lane and the motorized vehicle lane. FHWA guidelines, on the other hand, recommends bike

lanes on the left side of the street on one way streets with cars parked on the right; for two way streets, the bike lane is between the parked car and the curb. The configuration recommended by AASHTO is more prevalent in Michigan.

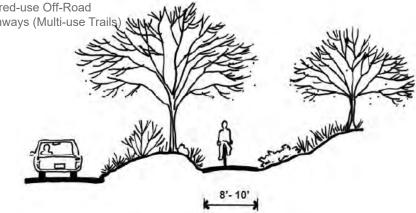
An important consideration in the design of bicycle lanes is the location of bicycle lanes at intersections. Guidance for pavement markings and signs at intersections is contained in the Michigan Manual on Uniform Traffic Control Devices (MMUTCD).



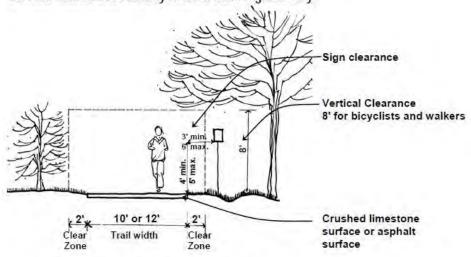
### **Shared-use Off-Road Pathways**

A shared-use off-road pathway is physically separated from motor vehicular traffic by an open space. The path may be within the road right-of-way or within a park or easement. Paths are normally two-way facilities. The AASHTO (2012) recommended pavement width is 10 feet, but 8 feet may be considered where path usage is low, where space is limited or where pathways are located on both sides of roadways. Similarly, 12 feet may be considered a better suited width where path usage is expected to be high, such as in an urban situation. A minimum of a 2-foot clear zone needs to be maintained along both sides of a pathway, with an 8 foot vertical clearance.

Figure 35. Shared-use Off-Road
Pathways (Multi-use Trails)
Pathways (Multi-use Trails)
Pathways (Multi-use Trails)



Off-road Shared-Use Pathway within a Road Right-of-Way



Off-road Shared-Use Pathway outside of Roadways



#### OTHER CONSIDERATIONS

Other design issues should be considered with the implementation of non-motorized facilities throughout Ypsilanti Township. They include the pavement markings of bike lanes, the use of uniform signage, and the elimination of road hazards.

### **Pavement Markings and Signage**

A bike lane should be painted with standard pavement symbols to inform bicyclists and motorist of the presence of the bike lane. The standard pavement symbols are a bicycle symbol and a directional arrow (white and reflectorized) (MMUTCD, 2011). They are placed at the beginning and ending points of bike lanes as well as at regular intervals of about 750 feet. Bike lane signs should be placed at about the same location of the pavement markings.

There are three primary types of signs utilized along designated routes. They include:

- Route signs that help identify connecting nonmotorized routes,
- 2. Warning signs which advise non-motorized users and motorists of facilities and crossings, and
- 3. Regulatory signs which inform bicyclists of specific traffic laws and regulations such as "Stop" and "Bike Lane Ends."

Directional signs and wayfinding maps should be placed along pathways and bike routes, and at key locations around the Township. Providing these features can improve non-motorized travel, safety, and help ensure efficient connections to destinations.

Figure 36. Wayfinding Signag





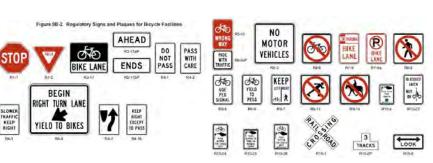
Figure 37. Standard Regulatory Sign Examples



Figure 9B-4. Guide Signs and Plaques for Bicycle Facilities (Sheet 2 of 2)







Source: MMUTCD, 2011

IMPLEMENTATION — 70

### **Road Hazards**

Because most roads have been designed without bicycle travel in mind, there are often many ways they should be improved to safely accommodate bicycle travel. Some of the common hazards to safe bicycle travel include wheel eating drainage grates and poor pavement conditions.

Drainage grate inlets and utility covers can be problematic to bicyclists and pedestrians, and should be kept out of bicyclists' expected path. Newly constructed or repaired inlets are required to have a bicycle-safe grate. Curb inlets should be used wherever possible to completely eliminate exposure of bicyclists to grate inlets. A temporary correction recommended by AASHTO involves welding steel cross straps perpendicular to the parallel bars to provide safe openings.

Figure 38. Typical Road Hazards





### **Pavement Types**

Pavement surface irregularities are also dangerous to bicyclists. Pavement surfaces should be free of irregularities such as gaps in longitudinal paving joints, potholes, and bumps. The presence of debris along curbs due to the failure of routinely sweeping pavement edges reduces the operating space for bicycles and can also create dangerous situations. On older pavements it may be necessary to fill joints, adjust utility covers or, in extreme cases, overlay the pavement to make it suitable for bicycling.

In general, consistency of pavement is more important than the type of pavement. The plan recommends three general pavement types for Ypsilanti Township pathways. Each type of pavement has its pluses and minus, but the common thread is that regular, ongoing maintenance is key to ensuring the long-term viability of a pathway or trail.

Asphalt has long been the standard surface type for urban and suburban settings due to its durability, ease of installation, and relatively low cost per linear foot. In recent years, asphalt prices have risen dramatically, to the point where per unit costs for asphalt is higher than concrete. Asphalt must be patched yearly to control cracking, and complete replacement may be required as early as twelve years after installation.

Like asphalt, *concrete* is frequently used, most often for sidewalks and similar walkways. It is rarely seen used on multi-use trails due to increased cost of installation. Concrete's durability is much higher than asphalt, however, and yearly maintenance costs are lower on average.



Low initial cost and low environmental impact makes *crushed limestone* an outstanding choice for more natural settings. Crushed limestone paths are considered ADA compliant due to their firm and slip-free surfaces. Regular maintenance is critical, however; limestone will be overgrown by aggressive weeds in a relatively short period of time, and can be prone to washout unless the site is adequately prepared. Maintenance costs drive the long-term costs up to levels near that of asphalt or concrete. Note that gravel is not the same thing as crushed limestone; gravel paths are made of larger sized aggregate which is not passable by wheelchairs, and is not ADA compliant.

A fourth category of pavement that is not recommended by this plan but which may warrant further investigation is *permeable pavement*. Permeable pavement comes in three basic categories; permeable asphalt or concrete, pavers, or permeable rubber surfacing. All three categories have higher initial costs and require significantly higher levels of maintenance than standard asphalt or concrete paths.

Companies are now offering pour-in-place mixes comprised of recycled rubber and an adhesive mixture, similar to playground surfacing, which has the same permeability factor as crushed limestone. Per foot costs are comparable to concrete and asphalt. The durability of the product is uncertain, however, and the costs for maintaining such surfaces are unknown. This type of surface may be worth exploring for relatively short, highly visible projects, where the efficacy of the product can be monitored and evaluated.

Figure 39. Asphalt Surfacing



Figure 40. Concrete Surfacing



Figure 41. Crushed Limestone Surfacing

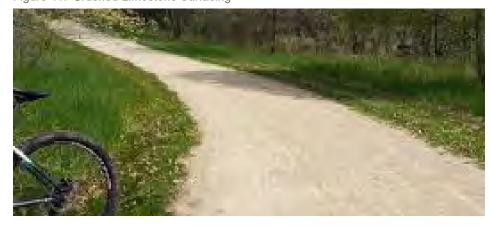


Figure 42. Permeable Asphalt



Figure 43. Permeable Pavers



Figure 44. Permeable Recycled Rubber Paving



### **Funding Sources**

The following programs are potential funding opportunities for developing pedestrian and non-motorized transportation facilities. The type of projects allowed depend on the program, however, the categories range from planning and construction of pedestrian or bicycle facilities to design of public spaces, educational programs, research, and methods for reducing air pollution.

MAP-21 (Moving Ahead for Progress in the 21st Century Act) is the most recent federal transportation funding law. It consolidates transportation funding programs that were available under the previous funding law including the Transportation Enhancement program, the Safe Routes to School program, and the Recreation Trails program into a program called Transportation Alternatives Program (TAP). This singular program is the largest federal source for trail funding.

Transportation Alternative activities are projects that "expand travel choices and enhance the transportation experience by integrating modes and improving the cultural, historic, and environmental aspects of our transportation infrastructure." Activities which may apply to the Ypsilanti Township include:

 Construction, planning, and design of onroad and off-road facilities for pedestrians, bicyclists, and other non-motorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act: and  Construction, planning, and design of infrastructure-related projects and systems that will provide safe routes for nondrivers, including children, older adults, and individuals with disabilities to access daily needs.

Transportation Enhancement and Safe Routes to School (K – 8th grade) funds are distributed through a partnership between SEMCOG and MDOT. Each project are jointly evaluated by SEMCOG and MDOT staff to determine eligibility, consistency with TAP program requirements, and how well the project meets SEMCOG's Creating Success goals.

Applications must be submitted through the Michigan Department of Transportation's online grant system (MGS). A minimum 20 percent local match is required for proposed projects and applications are accepted online.

http://www.semcog.org/TAPCall.aspx

Revenues from the Michigan Transportation Fund (MTF) are generated from state gas and value taxes. The funding is divided among MDOT, road commissions, cities, and villages. Each Act 51 agency is required by law to spend at a minimum an average of one percent of their Act 51 dollars on non-motorized improvements for 10 years subsequent to Act 51 award. This amount can be used to provide portion of a match for federal funds.

This funding is provided to areas that are not in compliance with air quality standards or are in a maintenance area for air quality non-attainment issues. Congestion Mitigation/Air Quality (CMAQ) projects are awarded competitively and jointly between MDOT and the Southeast Michigan Council of Governments (SEMCOG).

Ypsilanti Township 2040

Applicants must demonstrate that they reduce emissions in order to be considered eligible for funding as determined by the Federal Highway Administration. Southeast Michigan is a designated non-attainment area.

http://www.michigan.gov/mdot/0,4616,7-151-9621\_11041\_60661---,00.html

State grants are available to local units of government for acquisition and development of land and facilities for outdoor recreation such as shared-use paths. 2019 priorities were trails, wildlife/ecological corridors, and projects located within urban areas. The Michigan Natural Resources Trust Fund (MNRTF) provides funding for the purchase and development of land for natural resource based preservation and recreation. Goals of the program are to:

- Protect natural resources and provide for their access, public use and enjoyment,
- Provide public access to Michigan's waters, particularly the Great Lakes and facilitate their recreation use,
- Meet regional, county, and community needs for outdoor recreation opportunities,
- Improve the opportunities for outdoor recreation in urban areas, and
- Stimulate Michigan's economy through recreation related to tourism and community revitalization.

Grant proposals must include a local match of at least 25 percent of the total project cost. There is no minimum or maximum for acquisition projects. Applications are due April 1.

http://www.michigan.gov/dnr/0,4570,7-153-58225\_58301---,00.html

The Land and Water Conservation Fund (LWCF)

is a federal appropriation to the National Park Service, who distributes funds to the Michigan Department of Natural Resources for development of outdoor recreation facilities. The focus of the program has recently been on trailway systems and other community recreation needs such as playgrounds, picnic areas, athletic fields, and walking paths. The match percentage must be 50 percent of the total project cost. Applications are due April 1.

http://www.michigan.gov/dnr/0,4570,7-153-58225 58672---,00.html

Advocacy Advance is the partnership of the Alliance for Biking & Walking and the League of American Bicyclists. They work to boost local and state bicycle and pedestrian advocacy efforts. This grant is intended to help advocacy organizations take advantage of unexpected opportunities to win, increase, or preserve funding for biking and walking. These grants are available to non-profit groups; however, partnerships with local governments are encouraged. Eligible activities include campaigns centered around transportation bonds or ballot initiatives, campaigns to attain and spend public funding, campaigns to preserving existing allocations of public funding at risk of being cut, and development of specialized tools and materials to reach targeted audiences who may influence the decision for increased funding on biking and walking.

Connecting Communities is a grant program operated by the WCPARC that provides supplemental funding for the development of non-motorized trails or similar projects. In 2016, Washtenaw County residents passed a four-year road and trails millage of which 20% will be allocated to WCPARC for the development of non-motorized trails, including the Border-to-Border Trail. The Parks and Recreation Commission voted to use 1/3 of its allocation to reinstate the Connecting Communities initiative. The program is active from 2017 through 2020.

The program is open to all municipalities and public entities in Washtenaw County. Projects should support the Parks and Recreation Commission's primary goal of providing valuable, non-motorized connections between communities and activity centers thus offering a healthy alternative for recreation, transportation, fitness, and energy conservation.

Ypsilanti Township should investigate additional sources of funding. Seeking donations, attracting sponsors, holding fund-raising events, and seeking out other revenue sources are methods that should be pursued aggressively to raise funding for walk- and bike-way development

# Appendix



### Alternative 1

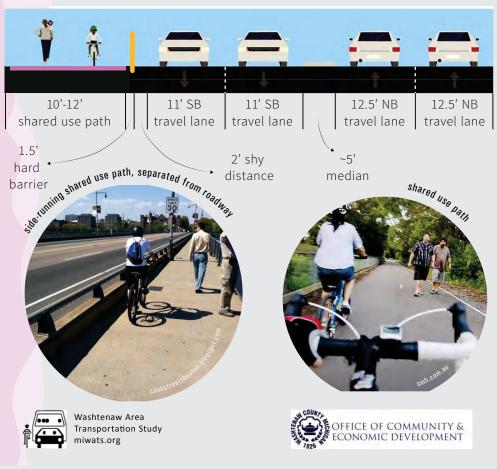
### Shared Use Path on West Side

### **Key Improvements**

- \* 10'-12' shared use path
- \* Hard barrier on outside of path
- \* Pedestrian signals

- \* Reconfigured southwest on-ramp
- \* Better sidewalk connections

### Cross section at center of bridge



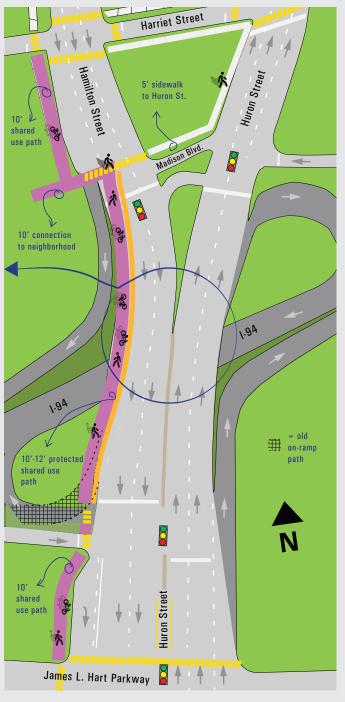






Figure 47. Alternative B: Proposed Road Treatment Dorset / Ecorse / West Willow Area







## **Planning Process**

### Zone 1 Route F



#### **Route Description**

Travels down Bridge Rd from the existing Iron Belle Trail, through Hydro Park along the north side of the river, connecting back to Grove St at Rawsonville Elementary. Crossing Grove St at Snow Rd and terminating at Rawsonville Rd.

#### Notes

- · Connects to existing Iron Belle Trail.
- Existing sidewalk on south side of Grove St from Bridge Rd to Rawsonville Elementary.
- Passes single family neighborhoods and an elementary school. Would connect to businesses on Rawsonville.
- Connection through Hydro Park provides trailhead and recreation opportunities as well as views over the Huron River.
- Some perceived safety concerns feeling secluded along river.
- Takes advantage of existing infrastructure.

Rte #	Route Description	Residential Access	Commercial Access	Trailhead Opp.	Connectivity	Rec Opp	Safety	Scenic Variety	Viability of Long Term Maint	Feasibility of Development	Property Acquisition Feasibility	TOTAL SCORE
1F	Rawsonville Rd to Hydro Park, following Huron River to Rawsonville Elementary, back to Grove St		5	8	10	10	6	7	9	10	18	88

Iron Belle Trail

Ypsilanti Township, City of Belleville, Van Buren Township

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**APPENDIX** 

### **REVIEW AGENDA**

A. SUPERVISOR STUMBO WILL REVIEW BOARD MEETING AGENDA

### **OTHER DISCUSSION**

A. BOARD MEMBERS HAVE THE OPPORTUNITY TO DISCUSS ANY OTHER PERTINENT ISSUES



## Charter Township of Ypsilanti

7200 S. HURON RIVER DRIVE YPSILANTI, MI 48197

SUPERVISOR BRENDA STUMBO • CLERK KAREN LOVEJOY ROE • TREASURER LARRY DOE TRUSTEES: STAN ELDRIDGE • HEATHER JARRELL ROE • MONICA ROSS WILLIAMS • JIMMIE WILSON, JR.

### REGULAR MEETING AGENDA TUESDAY, DECEMBER 3, 2019 7:00 P.M.

- 1. CALL TO ORDER
- 2. PLEDGE OF ALLEGIANCE AND INVOCATION
- PUBLIC COMMENTS
- CONSENT AGENDA
  - A. MINUTES OF THE NOVEMBER 19, 2019 WORK SESSION, CLOSED SESSION, AND REGULAR MEETING
  - B. STATEMENTS AND CHECKS
    - 1. STATEMENTS AND CHECKS FOR DECEMBER 3, 2019 IN THE AMOUNT OF \$390.913.05
- ATTORNEY REPORT
  - A. GENERAL LEGAL UPDATE

### **OLD BUSINESS**

1. RESOLUTION 2019-46, 2020 FISCAL YEAR BUDGET (PUBLIC HEARING HELD AT THE NOVEMBER 19, 2019 REGULAR MEETING)

### **NEW BUSINESS**

- 1. REQUEST FOR APPROVAL OF A GRANT FROM THE STATE COURT ADMINISTRATIVE OFFICE MICHIGAN DRUG COURT GRANT PROGRAM FOR 2020 IN THE AMOUNT OF \$146,000 FOR THE 14B COURT'S DRUG COURT DOCKET
- 2. REQUEST FOR AUTHORIZATION TO SEEK LEGAL ACTION TO ABATE PUBLIC NUISANCE DRUG HOUSES BY PADLOCKING LOCATED AT 850 GATES AVE. IN THE AMOUNT OF \$10,000.00 BUDGETED IN LINE ITEM #101-950-000-801-023
- 3. REQUEST TO APPROVE AGREEMENT WITH TEESNAP FOR WEBSITE SERVICES AND POINT OF SALE SOFTWARE AT GREEN OAKS GOLF COURSE
- 4. REQUEST TO APPROVE AMENDMENT TO THE AGREEMENT FOR SUBAWARD OF FEDERAL FINANCIAL ASSISTANCE BETWEEN WASHTENAW COUNTY AND YPSILANTI TOWNSHIP FOR IMPROVEMENTS TO FOLEY AVE. TO EXTEND THE CONTRACT TERM TO JUNE 30, 2019

- 5. RESOLUTION 2019-47, SUPERVISOR'S SALARY
- 6. RESOLUTION 2019-48, CLERK'S SALARY
- 7. RESOLUTION 2019-49, TREASURER'S SALARY
- 8. RESOLUTION 2019-50, TRUSTEE'S SALARY
- 9. RESOLUTION 2019-54, DESIGNATION OF DEPOSITORIES
- 10. RESOLUTION 2019-55, 2020 BOARD MEETING DATES
- 11. RESOLUTION 2019-56, ROBERT'S RULES OF ORDER
- 12. RESOLUTION 2019-57, DESIGNATION OF NEWSPAPER OF CIRCULATION
- 13. BUDGET AMENDMENT #19

### OTHER BUSINESS

## **PUBLIC COMMENTS**

## **CONSENT AGENDA**

Supervisor Stumbo called the meeting to order at approximately 5:00 p.m. in the Ypsilanti Township Civic Center Board Room, 7200 S. Huron River Drive, Ypsilanti Township.

Members Present: Supervisor Stumbo, Clerk Lovejoy Roe, Treasurer Doe,

Trustees: Eldridge, Ross-Williams

Jarrell Roe (arrived 5:03pm) and Wilson (arrived 5:08pm)

Members Absent: none

**Legal Counsel:** Wm. Douglas Winters (arrived at 5:04pm)

1. REQUEST TO ENTER CLOSED SESSION FOR DISCUSSION ON NEGOTIATIONS WITH FIRE UNION LOCAL 1830

A motion was made by Trustee Eldridge, supported by Trustee Ross-Williams to go into Closed Session for Discussion on Negotiations with Fire Union Local 1830 at 5:00pm.

Eldridge Yes Ross-Williams Yes Lovejoy Roe Yes

Stumbo Yes

The motion carried unanimously.

The Board entered into closed session at 5:00 p.m.

The Board ended the closed session at 5:52 p.m.

Supervisor Stumbo stated they received a new quote from Cascades for the totes that was on the agenda. She said she would like to move the public hearings for the Private Road Variances first and then an then the public hearing for the 2020 Fiscal Year Budget if the board approves the change. She said Ben Carliesle, Carliesle Wortman & Associates would be at the meeting at 7:00 pm to answer questions regarding the variances.

### 2. AGENDA REVIEW

Supervisor Stumbo stated they had vermin in a neighborhood in Ypsilanti Township and the Public Health Department stated that if food sources were not eliminated the vermin would continue. She said they wanted to provide trash totes for an entire route but were not able to do that because they did not have a truck available at this time. She said that our contract with Waste Management expires in June 2020 and we can extend it or re-bid it. She said Mike Hoffmeister, Residential Services Director stated that eventually all communities will require their residents to have totes for their garbage pickup. She said the Township would purchase totes for the neighborhood to get rid of the vermin problem. She said they would do a mailing to let residents know the totes were coming and she said they would explain that the lids must be closed so it would not attract any animals. She said totes would be the property of the address and must stay at the house it was assigned to. Supervisor Stumbo stated that they could no longer put out extra bags unless in an enclosed container.

Trustee Eldridge asked if we were going to enforce that all residents must have the totes and he asked if the Township would cover the cost for all residents. Supervisor Stumbo stated the Township would purchase them for all residents eventually.

Brian Conway, Waste Management stated they would reimburse residents who were currently renting totes. He said residents who have extra garbage could continue to rent an additional cart. He said they would be delivering the new totes to residents in West Willow the week of December 2, 2020.

Trustee Eldridge said the Ordinance needed to change before we send out these totes.

Supervisor Stumbo stated they would include in the letter that if residents have more trash they can rent an extra tote through waste management.

Treasurer Doe stated he was concerned if the residents leased an extra tote would the Township be charged extra from Waste Management since two totes was equivalent to six bags of garbage.

Mr. Conway stated they would work something out.

Trustee Ross-Williams was happy the Township would be purchasing the totes for the entire Township which should eliminate the problems from West Willow repeating itself in other neighborhoods throughout the Township.

Arloa Kaiser, Township Resident stated Waste Management does a great job in her neighborhood and she appreciates them.

JoAnn McCullom, Township Resident thanked the Township for helping with the vermin problem in West Willow.

A. 7:00PM – RESOLUTION 2019-46, 2020 FISCAL YEAR BUDGET

(PUBLIC HEARING SET AT THE OCTOBER 15, 2019 REGULAR MEETING)(see attached)

Javonna Neel, Accounting Director presented Resolution 2019-46, 2020 Fiscal Year Budget to the Board. She said everyone had received the line by line draft and she welcomed questions from the Board.

She said the taxable value increased to \$105,931,767.00. She said all the numbers were higher than they expected.

Ms. Neel stated our biggest expenditure was our wages and they would increase 2.5% for 2020. She said our health insurance was increased by 3% which was lower than expected. She said vision was at a 5% increase and dental did not have an increase.

Supervisor Stumbo stated the changes that were discussed at the last board meeting had been made on the budget.

Trustee Eldridge thanked Javonna Neel and Tammie Keen for all their work on the budget and also thanked all the other staff that contributed to the budget. He also thanked residents, Arloa Kaiser and JoAnn McCollum who come to all the board meetings.

Clerk Lovejoy Roe stated she has sent information regarding the Clerks' budget to Board members. She stated she used 2008, 2012, and 2016 numbers since those were Presidential Election years. She explained that for the AV Count Board, which run the absentee ballots, she would need extra inspectors since the new equipment runs slower. Clerk Lovejoy Roe stated that she ran the numbers for how many election workers she would need and at todays' rate it comes to \$127,783.00. She said she asked for \$130,000.00 in her budget but if the board would like to budget for \$127,000.00 she would be fine with it. She said regarding temporary help, she would need about \$21,683.00 to fill the temporary positions that she said she would need to hire for the elections in 2020. She said the temporary help would have to be certified through the County to work on the QVF software. She said she would not have anyone working if she did not need them. Clerk Lovejoy Roe explained with the new law, residents can register to vote up to and including on the actual day of the election. She said it is hard to calculate how much more work that will entail since we have never registered residents after 30 days prior to an election. She said she knows she would have to get approval from the union to use a temp but would like to have one from the August election and continue up to the November election.

Clerk Lovejoy Roe stated she would continue to use employees in the Township who want to work overtime during these elections. She said she does have one employee who worked overtime in 2008, 2012, and 2016 but she would not be working overtime in 2020.

Trustee Wilson asked for clarification on what Clerk Lovejoy Roe was asking for. Clerk Lovejoy Roe stated she was asking for \$127,000.00 instead of \$120,000.00 for inspectors and \$21,000.00 to hire temporary help.

Trustee Wilson stated he would agree to the changes Clerk Lovejoy Roe was asking for.

Trustee Ross-Williams stated the Clerk has given them a lot of data and she would have appreciated having it prior to the meeting so she could have thoroughly read it.

Clerk Lovejoy Roe apologized for not getting the information to the board prior to the meeting but it took a lot of time to acquire the numbers not only from the Township but from the County and she wanted to make sure it was accurate. She said if anyone needed more explanation they could speak with her or Deputy Clerk Lisa Stanfield and they would go over it with them.

Myla Harris, introduced herself as a 27 year employee and with AFSCME Local 3451. She expressed opposition to temporary help for the 2020 elections. She said there was a frozen position in the Clerk's office and requested that position to be filled before using temporary staff to assist with elections. She also encouraged the use of overtime. She said she was opposed to the use of temporary employees from August to November. Ms. Harris stated that she would like the board to look into the account where Clerk Lovejoy Roe pays salary employees stipends for elections.

Clerk Lovejoy Roe said for all overtime in the Clerk's office the contract was followed. She said she details the extra hours that salary employees work for elections and does not give them a stipend for every extra hour they work. She said she has never had temporary help in her office until recently, when she hired a temporary to fill a position where someone was out on a medical leave for a few months. Clerk Lovejoy Roe asked Human Resources Manager, Karen Wallin if temporary employees punch the time clock and Ms. Wallin indicated that they did punch in and out.

Supervisor Stumbo said that in the previous Presidential Elections they budgeted for four elections but in the 2020 it is only being budgeted for three elections. She said she paid a \$150.00 stipend to her deputy and Jeff Allen for the 2008 election.

She said the amount for the 2016 elections and what was being asked for the 2020 elections is a difference of \$100,000.00. She said she wondered if Clerk Lovejoy Roe mistakenly budgeted for four elections in 2020 and not three.

Clerk Lovejoy Roe said she budgeted for three elections and explained the wage rates for all employees and inspectors had risen quite a bit since 2016. She also stated that more workers are needed now with the new tabulators. She explained that several full time township employees work elections and they also are required to be used for overtime in setting up precincts. She said this was not required in 2016.

Supervisor Stumbo stated she would like to verify the numbers.

Trustee Ross-Williams questioned the paying of a stipend to salary employees for elections. She said exempt employees mean they can work zero hours or as many hours as needed to get the job done.

Supervisor Stumbo stated she wanted the data as to how Clerk Lovejoy Roe came up with her numbers.

Clerk Lovejoy Roe asked Supervisor Stumbo what it was that she did not understand regarding her budget request and she would explain it.

The Work Session adjourned at 6:58PM

Respectfully Submitted,

Karen Lovejoy Roe, Clerk Charter Township of Ypsilanti

Supervisor Stumbo called the meeting to order at approximately 7:06 p.m. in the Ypsilanti Township Civic Center Board Room, 7200 S. Huron River Drive, Ypsilanti Township. The Pledge of Allegiance was recited followed by a moment of silent prayer.

Members Present: Supervisor Stumbo, Clerk Lovejoy Roe, Treasurer Doe

Trustees: Stan Eldridge, Heather Jarrell Roe Jimmie Wilson, Jr., and Monica Ross-Williams

Members Absent: none

**Legal Counsel:** Wm. Douglas Winters

### **PUBLIC HEARINGS**

B. 7:15PM – REQUEST FOR A VARIANCE TO THE PRIVATE ROAD ORDINANCE SECTION 47-29, PRIVATE ROAD DESIGN STANDARDS, SUB-SECTION (L) FOR A 780 FOOT LONG PRIVATE ROAD, EXCEEDING THE MAXIMUM LENGTH OF 600 FEET BY 180 FEET, WITHOUT A SECOND MEANS OF ACCESS TO ANOTHER ROAD SYSTEM FOR SITES ZONED R-1, SINGLE FAMILY RESIDENTIAL, LOCATED AT 6575 MUNGER RD. PARCEL K-11-30-300-022, 6501 MUNGER RD. PARCEL K-11-30-300-001, 5287 MERRITT RD. PARCEL K-11-30-300-032, AND 5285 MERRITT RD. PARCEL K-11-30-30-033 (PUBLIC HEARING SET AT THE OCTOBER 30, 2019 SPECIAL MEETING)

### Supervisor Stumbo declared the Public Hearing Opened at 7:07pm

John Sauter stated he owns 6501 and 6557 Munger Road and he would ask the board to vote on this after the Public Hearing tonight.

John Edwardson stated he owns the property right next to the Merritt Road property. He said at the last meeting it was decided to have additional studies done regarding access for water and fire hydrant and he would like to know what the results were.

### Supervisor Stumbo declared the Public Hearing Closed at 7:09pm

C. 7:15PM – FOR A VARIANCE TO THE PRIVATE ROAD ORDINANCE SECTION 47-28.1, PRIVATE DRIVEWAY DESIGN STANDARDS, SUB-SECTION (A) FOR ONE (1) PRIVATE DRIVEWAY TO ACCESS TWO (2) LOTS ZONED R-1, SINGLE FAMILY RESIDENTIAL WHERE ONLY ONE (1) LOT CAN BE ACCESSED BY A PRIVATE DRIVEWAY FOR SITES ZONED R-1, SINGLE FAMILY RESIDENTIAL, LOCATED AT 5287 MERRITT RD. PARCEL K-11-30-300-032 AND 5285 MERRITT RD. PARCEL K-11-30-300-033

(PUBLIC HEARING SET AT THE OCTOBER 30, 2019 SPECIAL MEETING)

Supervisor Stumbo declared the Public Hearing Opened at 7:09pm

### **Supervisor Stumbo declared the Public Hearing Closed at 7:10pm**

Attorney Winters stated Ben Carlisle, Mike Radzik and Charlotte Wilson have a number of conditions that the Board should consider. He said one condition would be to limit the number of houses that would be served by the private road. He said for the Sauter property there would be a limit of six single-family residential properties irrespective of the Michigan Land Division Act. He said for the Bullock property there would be no more than two properties that would be allowed on his parcel with the condition that he abandon the one easement that currently exists that goes out to Textile Road. Attorney Winters stated that Mr. Carlisle has a very detailed list of a number of conditions along with the Fire Marshalls' recommendations and we would prepare a Resolution. He said tonight the plan was to have the public hearing, get the conditions that were recommended, the petitioner may not agree with the conditions but we would have it all prepared and the board would be able to make a decision by the first meeting in December.

Clerk Lovejoy Roe stated she has a memo that was in the board packet at the last meeting from Charlotte Wilson and it states that the following conditions need to be placed on the two variances: 1) the Township fire department in their letter of Oct. 28, 2019 approves the variance request submitted on Oct. 15, 2019 but they recommend insulation NFPA13D automatic sprinkler systems in the houses that exceed the 150' from an approved access road and/or exceed the 400' distance from the nearest hydrant. The Township Attorney, the Fire Department and Consultants have recommended the following conditions for any approvals to the variances 1) deed restrictions are recorded that a maximum of eight single family homes may access the private road 2) if construction of the approved private road has not begun within two years from the date the variances were approved than the variances will be null and void, and 3) the installation of the NFPA13D automatic sprinkler systems or its' equivalent as determined by the Charter Township of Ypsilanti Fire Department in those houses where any portion of the building exceeds 150' from the access road. Clerk Lovejoy Roe suggested that there should be a road maintenance agreement.

Ben Carlisle, Carlisle Wortman stated at the first public hearing it was denied because there was a lack of understanding by the applicant and the township. He said since that time he has met with the applicant to clarify the request. He said they have written a conditions of approval document that lists out about six different conditions that would be included as part of the approval. He said the following conditions are 1) any future splits of the Sauter property must comply with the Land Division Act but there shall not be more than six single family homes built, 2) there shall be no more than two single family homes on the Bullock property, 3) there should be no more than a total of eight homes that will be served by the private road 4) the shared driveway shall be maintained to provide access for emergency vehicles 5) The Bullocks have agreed to vacate the 22' wide access easement that runs to Textile Road, 6) the applicants agreed to record a private road maintenance agreement that shall run with the land and be recorded with the county, 7) no land contracts in violation of State of Michigan Land Division

Act shall be approved, and 8) include what the Fire Marshall is requesting in regards to the sprinkling of the houses.

Mr. Carlisle stated if the Board agrees with these recommendations then he said he suggest they come back with a Resolution that will list these recommendations to the next board meeting for the Boards' consideration.

Trustee Eldridge asked the applicant if he heard the recommendations and if he was in agreement with them.

Jeff Bullock said they would comply with the law and the law states you cannot make us put sprinklers in the houses. He said if that kills the deal so be it. He said he was very upset about it and that he had talked with the Fire Chief who told him that the Fire Department had no jurisdiction over it and now there is a demand to put in a sprinkler system. He said putting in a sprinkler system would kill his property value so it would not be worth it.

Trustee Eldridge asked if the Fire Marshall could explain regarding the sprinkler system.

Dan Kimball, Fire Marshall stated the sprinkler system you put in your residence is not the same as you would put in a commercial dwelling. He said the residential system is about \$1.00 a square foot and that your insurance will probably cut some money off your premium. He said the system is designed to give someone extra time to get out if there was a fire.

Clerk Lovejoy Roe stated that previously the Fire Marshall had said he had no jurisdiction over the property and now she questioned the recommending of a sprinkler system.

Mr. Kimball said if they stay within the distances that he put in his recommendation then they are fine. He said the code says you cannot put a structure or building outside of those distances. He said once you exceed the 400' from the hydrant you do not comply with the fire code.

Clerk Lovejoy Roe asked if this was a new code because there are many homes 400' from a hydrant. She said her house is over 400' from a hydrant.

Mr. Kimball stated the IFC 2012 has this stipulation in it and that is what they go by. He said a building could not be built if it is farther than 400' away from a hydrant.

John Sauter stated he would like to check that because he thinks Michigan and about 45 other states has legislation on the books that states no local municipality can enforce that IFC regulation.

Attorney Winters stated this was a request from the petitioners for a variance to an existing private road ordinance and that ordinance allows the Board to put any reasonable condition in its consideration on the request for a variance. He said if the petitioners are asking the Board to vary their application of the township ordinances, rules, regulations, its' not necessarily what 45 other states are doing it is what the Board deems a reasonable condition. He said if the Fire Marshall states this is a reasonable condition than ultimately it is up to the Board to consider it or not.

Attorney Winters stated that there should be confirmation from all the parties involved in this that there would be no more than six houses built on the Sauter property and two houses on the Bullock property.

John Sauter stated they do not have any problem with all the other conditions.

Trustee Jarrell Roe stated that she would like to understand the MCL that relates to the sprinkler system. She said she would like our Planning Consultants, these petitioners, and our Attorney to sit down and figure this out. She said it was frustrating and she said she was sure it was for others to come to this meeting and not have all the information and conditions ahead of time. Trustee Jarrell Roe apologized for the all the confusion with the petitioners request.

Clerk Lovejoy Roe said she respects what Attorney Winters stated but she knows we have many houses farther than 400' away from a hydrant and if that were a deal breaker she would go with allowing the houses to be built. She said she would like to know if it is a recommendation or a law that they have to be within 400'. She said she apologized that this should not have taken this long. She said she was not given anything extra for the packet regarding the new recommendations and that is why it was not in the packet. She said she would email this information tonight to each board member.

Dan Kimball said it was a recommendation not a law. He said for a 2000 square foot house you are looking at the sprinkler system costing \$2,000.00 to \$3,000.00. He said it is about safety and this system will put the fire out and also give the occupants time to get out safely. He said when you are building a house a distance from the road it can be difficult for the fire department to get fire trucks back there.

Trustee Ross-Williams stated that she knows this will come before them again and she would like all the information in the packet. She said she knows Clerk Lovejoy Roe stated she did not have this information to put in the packet. Trustee Ross-Williams stated she would like all the recommendations and all the information regarding the sprinkler system in the packet before the next meeting.

Supervisor Stumbo stated in two weeks we will have all the information and will be able to vote on it then. She thanked everyone for their patience.

A. 7:00PM – RESOLUTION 2019-46, 2020 FISCAL YEAR BUDGET
(PUBLIC HEARING SET AT THE OCTOBER 15, 2019 REGULAR MEETING)

Supervisor Stumbo declared the Public Hearing Opened at 7:33pm.

Supervisor Stumbo declared the Public Hearing Closed at 7:34pm.

Clerk Lovejoy Roe asked if the Fire Department changes would be in the budget the next time we look at it.

Supervisor Stumbo said it would be.

### **PUBLIC COMMENTS**

JoAnn McCollum, Township Resident said she was happy to get the Totes for West Willow. She said the problem with the rats were all through West Willow and she was thankful to the Township to help eliminate this problem.

Arloa Kaiser, Township Resident asked if all of the Township residents would be receiving a Tote for free.

Supervisor Stumbo stated the goal was for the entire Township to receive the totes but the agenda item tonight was the first phase and that would be for West Willow.

Arloa Kaiser stated that we are doing absentee ballots by mail, we send tax bills in the mail and our Post Office in Ypsilanti is not reliable. Ms. Kaiser asked why the Post Office is not reliable and why don't we make them accountable. She said she is continuing to have problems getting her mail.

Supervisor Stumbo stated she would report it to the Post Office and to Congresswomen Debbie Dingell.

### **CONSENT AGENDA**

- A. MINUTES OF THE OCTOBER 15, 2019 WORK SESSION AND REGULAR MEETING AND THE OCTOBER 30, 2019 SPECIAL MEETING
- **B. STATEMENTS AND CHECKS** 
  - 1. STATEMENTS AND CHECKS FOR NOVEMBER 5, 2019 IN THE AMOUNT OF \$1,422,818.70
  - 2. STATEMENTS AND CHECKS FOR NOVEMBER 19, 2019 IN THE AMOUNT OF \$928,794.85

- 3. CHOICE HEALTH CARE DEDUCTIBLE ACH EFT FOR OCTOBER 2019 IN THE AMOUNT OF \$28,107.87
- 4. CHOICE HEALTH CARE ADMIN FEE FOR OCTOBER 2019 IN THE AMOUNT OF \$1,147.00

### C. OCTOBER 2019 TREASURER'S REPORT

A motion was made by Clerk Lovejoy Roe, supported by Treasurer Doe to Approve the Consent Agenda.

The motion carried unanimously.

### **ATTORNEY REPORT**

### A. GENERAL LEGAL UPDATE

Attorney Winters stated the Skate Park is on schedule for 2020. He said they received the soil report that was the final item on the checklist. He said they should begin construction in the spring of 2020.

Attorney Winters stated that contaminated soil was found by ACM on the property of the former Hydro-matic Corporation. He said there is studies being done on how to destroy this contaminated soil (PFSA).

Attorney Winters stated he was informed today that Mary Miller was promoted to the mediation chief and will be following through with the Forbes Cleaners cleanup. He said all three of these projects have to do with environmental issues and the Township has worked to keep the Township environmentally sound.

Mike Hoffmeister, Residential Services Director introduced John Hines, Recreation Program Coordinator. Mr. Hoffmeister stated Mr. Hines is a Township Resident and he worked for Pittsfield Township Recreation with his background in Youth Sports and Recreation Programming before taking this position with Ypsilanti Township.

### **NEW BUSINESS**

1. REQUEST APPROVAL OF CONTRACT WITH YPSILANTI TOWNSHIP FIREFIGHTERS LOCAL 1830 UNION WITH A TERM ENDING DATE OF DECEMBER 31, 2023

A motion was made by Treasurer Doe, supported by Trustee Wilson to Approve the Request to Approve the Contract with Ypsilanti Township Firefighters Local 1830 Union with a Term Ending Date of December 31, 2023.

Attorney Winters introduced Keith Harr, President of the Union Negotiating Team. Keith Harr stated he was a 27-year veteran of the Ypsilanti Township Fire

Department. He said he thanked the Township Board for making the decisions that helped this Township become one of the strongest townships in the State. Mr. Harr said they felt they had a voice at the table and that they were respected. He said this contract was meaningful to him because we were able to recover some of things that had been taken away during the 2000's. He said he would be retiring under this contract. Mr. Harr introduced the rest of the firefighters that were at the meeting.

Attorney Winters stated that in 2019 they negotiated a 1-year contract because we were trying to get a millage passed and we said that if we passed the millage we would be able to offer a longer contract next time. Attorney Winters stated this is a four-year contract and he said we were able to purchase the two new fire trucks that were on display outside this evening and he said we were able to restore some benefits that were taken away in the previous contracts. Attorney Winters explained the added benefits for the Firefighters that changed in the new contract.

Trustee Eldridge thanked everyone for his or her contribution in the negotiation. He said we need to add more firefighters and police officers in Ypsilanti Township.

Trustee Wilson said that he was familiar with the tiered status and believes we should move away from that.

Trustee Ross-Williams thanked the Firefighters for their service and was happy we could restore some of the benefits.

Clerk Lovejoy Roe stated she worked with Keith Harr in the past and thanked those who helped with this negotiations. She also thanked the voters for passing the millage. Clerk Lovejoy Roe stated the voters gave their support because of the good service they receive in the Township from the Fire Department.

Supervisor Stumbo stated that Chief Copeland just celebrated his tenth year in the Township and she thanked him for his leadership. She said this package is within the current budget revenues. Supervisor Stumbo said additional firefighters would cost additional taxes. She said hopefully we would continue to grow and increase our revenue on our taxable income but she said our residents are currently taxed enough. She said the fact that our residents supported a .5 mill increase was awesome. Supervisor Stumbo said it goes to the Chief and the men and women who work in the Fire Department. She said our residents appreciate you, trust you, and thank you.

The motion carried unanimously.

2. REQUEST APPROVAL OF SALE AND TRANSFER AGREEMENT FOR RENEWABLE ENERGY CREDITS (RECS)

A motion was made by Clerk Lovejoy Roe, supported by Trustee Eldridge to Approve the Request for Approval of the Sale and Transfer Agreement for Renewable Energy Credits (RECS) (see attached).

Mike Saranen, Operations Manager stated they started this program in 2014. He said this is the 4<sup>th</sup> year we can say we are 100% renewable.

The motion carried unanimously.

3. RESOLUTION 2019-51, ADOPTION OF ANNUAL EXEMPTION OPTION AS SET FORTH IN 2011 PUBLIC ACT 152, THE PUBLICLY FUNDED HEALTH INSURANCE CONTRIBUTION ACT

A motion was made by Clerk Lovejoy Roe, supported by Trustee Ross-Williams to Approve Resolution 2019-51, Adoption of Annual Exemption Option as set Forth in 2011 Public Act 152, the Publicly Funded Health Insurance Contribution Act (see attached).

The motion carried unanimously.

4. RESOLUTION 2019-52, ADOPTION OF YPSILANTI TOWNSHIP GENERAL SAFETY PLAN

A motion was made by Clerk Lovejoy Roe, supported by Trustee Eldridge to Approve Resolution 2019-52, Adoption of Ypsilanti Township General Safety Plan (see attached).

The motion carried unanimously.

5. REQUEST APPROVAL OF PURCHASE AGREEMENT WITH DTE FOR THE LED CONVERSION OF ONE HUNDRED AND SEVENTY THREE (173) LIGHTS AT VARIOUS LOCATIONS THROUGHOUT YPSILANTI TOWNSHIP IN THE AMOUNT OF \$95,818.00 TO BE BUDGETED IN THE 2020 FISCAL YEAR BUDGET

A motion was made by Trustee Eldridge, supported by Trustee Ross-Williams to Approve the Request of the Purchase Agreement with DTE for the LED conversion of One Hundred and Seventy Three (173) Lights at Various Locations throughout Ypsilanti Township in the Amount of \$95,818.00 to be Budgeted in the 2020 Fiscal Year Budget (see attached).

Supervisor Stumbo stated she would like Clerk Lovejoy Roe to include a map the next time we do this conversion. She said LED takes less energy and are brighter

### CHARTER TOWNSHIP OF YPSILANTI MINUTES OF THE NOVEMBER 19, 2019 REGULAR BOARD MEETING PAGE 9

than the sodium lights. She said in a streetlight assessment district it would cost less for the residents.

Clerk Lovejoy Roe stated we would eventually convert the entire Township over to LED. She said we have done most of the north side and some of the subdivisions on the south side of the Township.

#### The motion carried unanimously.

6. REQUEST FOR AUTHORIZATION OF PURCHASE AGREEMENT WITH DTE FOR THE INSTALLATION OF TWO (2) 6' SUPPORT ARMS (CODE 46) AND TWO (2) 136W STOCK LED LUMINARIES WITH GRAY HOUSING TO BE LOCATED AT THE INTERSECTION OF ELLSWORTH AND GOLFSIDE IN THE AMOUNT OF \$541.29 TO BE BUDGETED IN THE 2020 FISCAL YEAR BUDGET

A motion was made by Clerk Lovejoy Roe, supported by Trustee Eldridge to Approve Request for Authorization of Purchase Agreement with DTE for the Installation of Two (2) 6' Support Arms (Code 46) and two (2) 136W Stock Led Luminaries with Gray Housing to be Located at the Intersection of Ellsworth and Golfside in the Amount of \$541.29 to be Budgeted in the 2020 Fiscal Year Budget (see attached).

The motion carried unanimously.

7. REQUEST TO WAIVE THE FINANCIAL POLICY AND AUTHORIZE THE PURCHASE OF A NSS EFORCE 26" RIDER FLOOR SCRUBBER IN THE AMOUNT OF \$12,564.00 BUDGETED IN LINE ITEM #101-265-000-777-000

A motion was made by Clerk Lovejoy Roe, supported by Trustee Eldridge to Approve Request to Waive the Financial Policy and Authorize the Purchase of a NSS Eforce 26" Rider Floor Scrubber in the Amount of \$12,564.00 Budgeted in Line Item #101-265-000-777-000.

The motion carried unanimously.

8. REQUEST TO PURCHASE 86 GALLON TOTER CARTS FROM CASCADE FOR THE WEST WILLOW SUBDIVISION IN THE AMOUNT OF \$57,323.00 BUDGETED IN LINE ITEM #226-226-000-971-001

A motion was made by Treasurer Doe, supported by Trustee Jarrell Roe to Approve Request to Purchase 86 Gallon Toter Carts from Cascade for the West Willow Subdivision in the Amount of \$57,323.00 Budgeted in Line Item #226-226-000-971-001.

### CHARTER TOWNSHIP OF YPSILANTI MINUTES OF THE NOVEMBER 19, 2019 REGULAR BOARD MEETING PAGE 10

Supervisor Stumbo stated that a letter would be sent out to our residents explaining the guidelines and they would not be able to set out trash bags once they have the toter cart.

The motion carried unanimously.

#### 9. BUDGET AMENDMENT #18

A motion was made by Clerk Lovejoy Roe, supported by Trustee Eldridge to Approve Budget Amendment #18 (see attached).

Supervisor Stumbo stated there was an invoice that the City of Ypsilanti has not paid to the Township for the use of a fire truck and that should be deducted from the invoice that we have from them.

The motion carried unanimously.

#### **OTHER BUSINESS**

Supervisor Stumbo stated that tomorrow, 11/20 she would start her 32<sup>nd</sup> year of Public Service in Ypsilanti Township.

Trustee Ross-Williams stated the YMCA continues to move forward with the proposal. She said they would be doing an Ypsilanti Task Force in order to look at the proposal to put in the Ypsilanti Holistic and Health Center in Ypsilanti Township.

A motion was made by Clerk Lovejoy Roe, supported by Trustee Wilson to Adjourn.

The motion carried unanimously.

The meeting was adjourned at approximately 8:20PM.

Respectfully Submitted,

Brenda L. Stumbo, Supervisor Charter Township of Ypsilanti

Karen Lovejoy Roe, Clerk Charter Township of Ypsilanti Supervisor
BRENDA L. STUMBO
Clerk
KAREN LOVEJOY ROE
Treasurer
LARRY J. DOE
Trustees
STAN ELDRIDGE
HEATHER ROE

**MONICA ROSS-WILLIAMS** 

JIMMIE WILSON, JR.



Charter Township of Ypsilanti Hydro Station

7200 S. Huron River Drive Ypsilanti, MI 48197 Phone: (734) 544.3690 Fax: (734) 544.3626

www.ytown.org

## MEMORANDUM

TO: Township Board of Trustees

FROM: Michael Saranen, Operation Manager

DATE: October 25, 2019

RE: Request Approval for Township Supervisor and Clerk to

sign an Internal Use Contract for Renewable Energy

Credits (RECs).

I am requesting the Board to authorize the Supervisor and Clerk to sign the attached contract for internal transfer of Renewable Energy Credits (RECs). The agreement authorizes DTE Electric to transfer the RECs from the Hydro Station account into a Twp. sub-account.

In 2014, the Board adopted the Renewable Energy Strategy (RES) to help our environment by reducing the carbon footprint that is created from using electricity within the Twp. buildings.

The Twp. Hydro Station generates renewable electricity harnessed from the Huron River. That renewable energy attribute that are called RECs are managed by DTE Electric and tracked within the MiREC system.

By applying the Hydro RECs to the Twp. buildings, this will reduce the Twp.'s carbon footprint.

For 2018: 100% of the electricity used by the listed Buildings can be tagged as renewable.

- Civic Center - Fire Station #1

14-B Court - Law Enforcement Center

Holmes Road Police Station - Community Center

Green Oaks Golf Course - Fire Station #3
Fire Station #4 - Compost Site

Civic Center Garage
 Ford Lake Park House and Garage

- Harris Rd Park - Community Center Park

Approximately 2,067,233 lbs. of CO<sup>2</sup> were avoided by the Twp. as they can apply 1,290 Hydro Station RECS to those listed buildings for calendar year **2018**.

If there are any questions, please contact me.

#### RENEWABLE ENERGY CREDITS ("RECs") PURCHASE AND SALE AGREEMENT ("Agreement")

Buyer:	Charter Township of Ypsilanti	Address: 7200 South Huron River Dr. Ypsilanti, MI 48197
Buyer Contact :	Contact Name: Brenda Stumbo, Supervisor	Contact Telephone Number: 734-481-0617 Contact Fax Number: 734-484-0002 Contact E-mail:
Seller:	Charter Township of Ypsilanti Ford Lake Hydroelectric Station	Address: 7200 S. Huron River Dr. Ypsilanti, MI 48197
Seller Contact:	Contact Name: Michael Saranen, Operation Manager Brenda Stumbo, Supervisor	Contact Telephone Number: 734-544-3748 Contact Fax Number: 734-544-3626 Contact E-mail:
Transaction Date:		
Product:	Michigan RECs/IRECs	
Vintage:	December 2016, January 2019 to May 2019	
Quantity:	1,290	
Purchase Price:	Seller shall sell to Buyer, and Buyer shall purchase \$0.00 per REC for each delivered REC	e from Seller, the RECs for the purchase price set forth below.
Transfer of RECs:	Seller shall transfer to Buyer via MiREC 1,290 REC	cs/IRECs on or before December 30, 2019.
Payment:	by Buyer to Seller shall be due five (5) business rendered in the form of immediately available futhe parties. If either party fails to remit any amount	an three (3) business days after transfer of RECs to Buyer. Payment days after transfer of RECs. All funds to be paid to Seller shall be unds (U.S. Dollars) by check or in such other form as agreed to by tunt payable by it when due, interest on such unpaid portion shall n effect at the time as published by in <i>The Wall Street Journal</i> plus o the date of payment.
	Seller's Payment Instructions:	
	Make check payable to: Charter Township of Ypsilanti 7200 S. Huron River Dr. Ypsilanti, MI 48197	3
General Terms and Conditions:	specifications set forth in this Agreement; (ii) Sell interest in and to the RECs are free and clear of a and (iv) Seller has not made any claims that th EXPRESSLY NEGATES ANY OTHER REPRESENTAT	er represents and warrants to Buyer that (i) each REC meets the er has good and marketable title to the RECs; (iii) all right, title and any liens, taxes, claims, security interests, or other encumbrances; e energy associated with the RECs is renewable energy. SELLER TON OR WARRANTY, WRITTEN OR ORAL, EXPRESS OR IMPLIED, ENTATION OR WARRANTY WITH RESPECT TO MERCHANTABILITY,

Event of Default. For purposes of this Agreement, a party shall be in default (each of the following, an "Event of Default"): (i) if that party fails to make, when due, any payment required pursuant to this Agreement if such failure is not remedied within three (3) business days of written notice from the other party; (ii) if that party materially breaches any or all of its obligations under this Agreement and such breach is not cured within seven (7) business days of written notice of such breach from the other party; (iii) if any representation or warranty made by a party pursuant to this Agreement proves to have been misleading or false in any material respect when made and such party does not cure the underlying facts so as to make such representation and warranty correct and not misleading within seven (7) business days of written notice from the other party; or (iv) if a Party makes an assignment or any general arrangement for the benefit of its creditors; files a petition or otherwise commences, authorizes or acquiesces in the commencement of a proceeding or cause under any bankruptcy or similar law for the protection of creditors; has a petition filed against it, and such petition is not dismissed within sixty (60); or otherwise becomes bankrupt or insolvent (however evidenced).

Remedies upon Default. If either Party is in default, the non-defaulting party may select any or all of the following remedies: (i) upon two (2) business days' written notice to the defaulting party, terminate this Agreement, (ii) withhold any payments and deliveries due in respect of this Agreement, and (iii) exercise such other remedies available at law or in equity.

If Buyer is in default and Seller elects to terminate this Agreement, then Buyer shall pay Seller, within ten (10) business days of invoice receipt, an amount equal to the sum of (i) the contract price multiplied by the contract quantity for any RECs delivered to Buyer for which Seller has not been paid, and (ii) the positive difference, if any, obtained by subtracting the market price, as reasonably determined by Seller, for the RECs from the contract price multiplied by the amount of RECs not received, plus reasonable third party fees (including broker fees) and legal costs incurred by Seller in enforcement and protection of its rights under this Agreement.

If Seller is in default and Buyer elects to terminate this Agreement, then Seller shall pay Buyer, within ten (10) business days of invoice receipt, an amount equal to the positive difference, if any, obtained by subtracting the contract price from the market price, as reasonably determined by Buyer, for the RECs multiplied by the amount of RECs not delivered, plus reasonable third party fees (including broker fees) and legal costs incurred by Buyer in enforcement and protection of its rights under this Agreement. In no event does the foregoing relieve Buyer of its obligation to pay Seller the contract price multiplied by the contract quantity for any RECs delivered to Buyer for which Seller has not been paid.

<u>Limitations of Liability</u>. IN NO EVENT SHALL EITHER PARTY BE LIABLE TO THE OTHER PARTY FOR SPECIAL, PUNITIVE, INCIDENTAL, INDIRECT, EXEMPLARY, OR CONSEQUENTIAL DAMAGES OF ANY NATURE WHATSOEVER, INCLUDING LOSS OF PROFITS (EXCEPT TO THE EXTENT THAT ANY DIRECT DAMAGES INCLUDE AN ELEMENT OF PROFIT).

<u>Confidentiality</u>. The parties agree to keep confidential the contents of this Agreement and any information made available by one party to the other party with respect to this Agreement.

Indemnification. Each party agrees to indemnify, defend, and hold harmless the other party, and any of said other party's affiliates, directors, officers, employees, agents and permitted assigns, from and against all claims, losses, incidents, liabilities, damages, judgments, awards, fines, penalties, costs, and expenses (including reasonable attorneys' fees and disbursements) directly incurred in connection with or directly arising out of: (i) any breach of representation or warranty or failure to perform any covenant or agreement in this Agreement; or (ii) any violation of applicable law, regulation or order by said party including any adverse liens, claims or encumbrances on the RECs.

Notices. All notices, demands, and other communications hereunder shall be effective only if given in writing and shall be deemed given (i) when delivered in person; (ii) when delivered by private courier (with confirmation of delivery); (iii) when transmitted by facsimile (with confirmation of transmission); or (iv) five (5) business days after being deposited in the United States mail, first-class, registered or certified, return receipt requested, with postage paid. For purposes hereof, all notices, demands and other communications shall be sent to the contacts and addresses above (or to such other address furnished in writing by one party to the other party).

<u>Assignment</u>. This Agreement shall be binding upon and inure to the benefit of the parties and their respective successors and permitted assigns. Neither party may transfer or assign this Agreement, in whole or in part, without the other party's prior written consent, which consent shall not be unreasonably withheld, conditioned, or delayed.

Amendment. This Agreement may be amended at any time, but only by a written agreement signed by both parties.

<u>No Waiver</u>. No delay or omission by a party in the exercise of any right under this Agreement shall be taken, construed, or considered as a waiver or relinquishment thereof. If any of the terms and conditions herein are breached and thereafter waived in writing by a party, such waiver is limited to the particular breach so waived and is not deemed to waive any other breach hereunder.

<u>Severability.</u> If any provision or portion of this Agreement is found to be unenforceable, the remainder shall be enforced as fully as possible and the unenforceable provision shall be deemed modified to the limited extent required to permit its enforcement in a manner most closely representing the intention of the Parties as expressed herein.

<u>Complete Agreement</u>. This Agreement represents the parties' final and mutual understanding concerning its subject matter. It replaces and supersedes any prior agreements or understandings, whether written or oral.

<u>Governing Law</u>. This Agreement shall be construed in accordance with and governed by the laws of the State of New York, excluding any choice of law or conflicts of law rules or principles that would result in application of the laws of a different jurisdiction.

<u>Dispute Resolution</u>. Any dispute or claim between the parties arising from this Agreement not resolved by negotiation in good faith within thirty (30) days will be settled by arbitration pursuant to the then applicable Commercial Arbitration Rules of the American Arbitration Association. The arbitration shall be held in Houston, Texas. Either party may initiate such arbitration upon seven (7) days advance written notice to the other party. The parties shall divide equally the costs of the arbitrator and arbitration hearing, and each party shall be responsible for its own expenses and those of its legal counsel or other representatives. The parties agree that any determination of the arbitrator shall be final and binding and that judgment on the award in arbitration may be entered in any court of competent jurisdiction.

<u>Counterparts</u>. This Agreement may be executed in counterparts, each of which shall be deemed an original, and all of which together shall be deemed to be one and the same instrument. Facsimile or PDF transmission of any signed original document, and retransmission of any facsimile or PDF transmission, will be the same as delivery of any original document.

<u>Forward Contract</u>. This Agreement constitutes a "forward contract" and each party represents and warrants that it is a "forward contract merchant" within the meaning of the United States Bankruptcy Code.

#### By signing below, the parties agree to be bound by the terms and conditions contained in this Agreement.

Buyer: (	harter	Two.	0 9	osila	nti	Selle	er:	hous	er Two	) Q 4	psilant	Ì
Signatur	e: ×. x	Iture	Title:			Sign	ature:	Der.	Title	Jany 15	~ pro	,
Printed N	1 0	do	Date: Kara	Love	py Roc	Print Bro	rda l	Stun	bo Date	aren Li	ovejoy Re	x
Supe	v(S)/ satType	Sub-Accou	Sub-Accou	MIRECS II	D Project	Operation	Fuel/Proj	Credit T	yr Credits Vi	Credit Ser	Quantity	11-20
20.6	ACT	Charter To	The state of the state of	GEN119	Ford Lake	The second second		A COLUMN TWO IS NOT THE OWNER.	1.2	MIRECS-RI	Contraction of the Contraction o	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Hydroele	RECS	Jan-19	MIRECS-R	200	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Incentive	IREC	Jan-19	MIRECS-IF	18	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Hydroele	RECS	Feb-19	MIRECS-R	229	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Incentive	IREC	Feb-19	MIRECS-IF	22	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Hydroele	RECS	Mar-19	MIRECS-R	144	
	ACT	Charter To	147	GEN119	Ford Lake	1/1/1993	Incentive	IREC	Mar-19	MIRECS-IF	11	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Hydroele	RECS	Apr-19	MIRECS-R	278	
	ACT	Charter To	147	GEN119	Ford Lake	1/1/1993	Incentive	IREC	Apr-19	MIRECS-IF	27	
	ACT	Charter To	147	<b>GEN119</b>	Ford Lake	1/1/1993	Hydroele	RECS	May-19	MIRECS-R	314	
	777							1			1290	

### **Charter Township of Ypsilanti**

#### Resolution 2019-51

# RESOLUTION TO ADOPT THE ANNUAL EXEMPTION OPTION AS SET FORTH IN 2011 PUBLIC ACT 152, THE PUBLICLY FUNDED HEALTH INSURANCE CONTRIBUTION ACT

**WHEREAS,** 2011 Public Act 152 (the "Act") was passed by the State Legislature and signed by the Governor on September 24, 2011;

**WHEREAS**, the Act contains three options for complying with the requirements of the Act;

WHEREAS, the three options are as follows:

- 1) Section 3 "Hard Caps" Option limits a public employer's total annual health care costs for employees based on coverage levels, as defined in the Act;
- 2) Section 4 "80%/20%" Option limits a public employer's share of total annual health care costs to not more than 80%. This option requires an annual majority vote of the governing body;
- 3) Section 8 "Exemption" Option a local unit of government, as defined in the Act, may exempt itself from the requirements of the Act by an annual 2/3 vote of the governing body;

**WHEREAS**, the Charter Township of Ypsilanti Board of Trustees has decided to adopt the annual Exemption option as its choice of compliance under the Act:

**NOW, THEREFORE, BE IT RESOLVED** the Charter Township of Ypsilanti Board of Trustees of the Charter Township of Ypsilanti elects to comply with the requirements of 2011 Public Act 152, the Publicly Funded Health Insurance Contribution Act, by adopting the annual Exemption option for the medical benefit plan coverage year January 1, 2020 through December 31, 2020.

I, Karen Lovejoy Roe, Clerk of the Charter Township of Ypsilanti, County of Washtenaw, State of Michigan hereby certify the above resolution is a true and exact copy of Resolution No. 2019-51 approved by the Charter Township of Ypsilanti, Board of Trustees assembled at a Regular Meeting held on November 19, 2019.

Karen Lovejoy Roe, Clerk Charter Township of Ypsilanti

# CHARTER TOWNSHIP OF YPSILANTI RESOLUTION 2019-52

Ypsilanti Township General Safety Plan

Whereas, the Charter Township of Ypsilanti is within Washtenaw County, Michigan; and

Whereas, the Township is an employer within the state of Michigan and;

Whereas, the Township will work to comply with the appropriate regulations of Michigan Occupational Safety and Health Administration (MiOSHA) and Michigan Department of Agriculture & Rural Development (MDARD) and;

Whereas, the Township is committed to providing places reasonably free from hazards, which may cause illness, injury, or death to its employees and;

**Whereas**, the Township has developed a General Safety Program which outlines topic based safety plans and;

**Whereas**, the General Safety Plan creates a Safety Committee for the purpose of increasing safety, transparency; and review of plans and;

Whereas, will providing adequate funding for safety activities and;

Whereas, the Township Board now establishes a General Safety

Program to be administered by the Human Resources Department and

Operation Manager, supported by the Board of Trustees, department heads
and front line supervisors.

Now Therefore,

**Be it Resolved**, that Resolution 2019-52 shall become effective upon Board Approval.

I, Karen Lovejoy Roe, Clerk of the Charter Township of Ypsilanti, County of Washtenaw, State of Michigan hereby certify the above resolution is a true and exact copy of Resolution No. 2019-52 approved by the Charter Township of Ypsilanti, Board of Trustees assembled at a Regular Meeting held on November 19, 2019.

Karen Lovejoy Roe, Clerk Charter Township of Ypsilanti

#### **Exhibit A to Master Agreement**

#### **Purchase Agreement**

This Purchase Agreement (this "Agreement") is dated as of October 24, 2019 between DTE Electric Company ("Company") and Charter Township of Ypsilanti ("Customer").

This Agreement is a "Purchase Agreement" as referenced in the Master Agreement for Municipal Street Lighting dated May 7, 2018 (the "Master Agreement") between Company and Customer. All of the terms of the Master Agreement are incorporated herein by reference. In the event of an inconsistency between this Agreement and the Master Agreement, the terms of this Agreement shall control.

Customer requests the Company to furnish, install, operate and maintain street lighting equipment as set forth below:

DTE Work Order	54352456	
Number:	If this is a conversion or replacement, indicate the V for current installed equipment: N/A	Vork Order Number
Location where Equipment will be installed:	[Various Locations in Ypsilanti Twp], as more for the map attached hereto as Attachment 1.	ully described on
Total number of lights to be installed:	173	
4. Description of Equipment to be installed (the " <u>Equipment</u> "):	Convert (153) 100w HPS Colonials to (153) 72 Convert (20) 100w HPS Granvilles to (20) 39w Granvilles	
5. Estimated Total Annual Lamp Charges	\$46,137.00	
6. Computation of Contribution in aid of	Total estimated construction cost, including labor, materials, and overhead:	\$95,818.00
Construction ("CIAC	Credit for 3 years of lamp charges:	\$0.00
Amount")	CIAC Amount (cost minus revenue)	\$95,818.00
7. Payment of CIAC Amount:	Due promptly upon execution of this Agreemen	nt
8. Term of Agreement	5 years. Upon expiration of the initial term, this continue on a month-to-month basis until termi written consent of the parties or by either party days prior written notice to the other party.	nated by mutual
Does the requested Customer lighting design meet IESNA recommended practices?	(Check One) YES NO If "No", Customer must sign below and acknow lighting design does not meet IESNA recomme	
10. Customer Address for Notices:	Charter Township of Ypsilanti 7200 S. Huron River Dr. Ypsilanti, MI 48197 Attn: Karen Lovejoy Roe	

11. Special Order Mate	erial Terms:			
All or a portion of the Equip	oment consists of	special order materia	I: (check one) TYES	⊠NO
If "Yes" is checked, Custor	ner and Company	agree to the following	g additional terms.	
A. Customer a materials ("SOM") and n replacement SOM and sp from Customer's inventory material cost of Company	ot Company's st are parts. When , the Company w	replacement equipme ill credit Customer in	mer will purchase int or spare parts	and stock are installed
and any other materials ag same are drawn from inverse customer agrees to work correspond to actual replainventory, Company, after replacement SOM and acknowledges that failure SOM lead times.  C. The inventor Access to the Customers in pm, Monday through Friday authorized representative to the customers of the customers.	reed to by Comparentory. Costs of with the Comparent material of 30 days' notice Customer will reto maintain requirely will be stored inventory site must with the exception contact regarding the con	initial inventory are in any to adjust inventor needs. If Customer to Customer, may eimburse Company to ed inventory could restatst be provided between the inventory: levels, and inventory: levels, a	d will replenish the cluded in this Agre ry levels from time fails to maintain to (but is not require for such costs. sult in extended out N/A an the hours of 9:00 ays. Customer sh	stock as the eement. The ee to time to the required ed to) order Customer's tages due to
provide the following conta Name:			N/A	
		Email:		
	II notify the Com	pany of any change y with SOM manufact	s in the Authorize urer's recommend	d Customer ed inventory
D. In the even required to) pursue a dam replacement value associato whether Company will p	age claim agains ited with the dam	age claim. Company v	collection of all labor	or and stock
E. In the event will be allowed to select infrastructure.		es obsolete or no long DM that is compatible		
		nce excessive LED eq s, the Company will re		

lighting equipment will be the responsibility of the Customer.

other Company supported Solid State or High Intensity Discharge luminaires at the Company's discretion. The full cost to complete these replacements to standard street

\*\*\*\*\*\*\*

Company and Customer have executed this Purchase Agreement as of the date first

written above.		
Company:	Customer:	
DTE Electric Company	Charter Township of Ypsilanti	
Ву:	By:	SIGN HERE
Name:	Name:	

Title:\_\_\_\_\_

## Attachment 1 to Purchase Agreement

#### Map of Location

[To be attached]

**Ypsilanti Twp - Option 1 Streetlight Locations - Map Sheet Index** 208-278 199-278 202-278 208-276 196-276 202-276 181-276 205=276 211-276 196-274 199-274 202-274 205-274 208-274 211-274 99-272 184-272 187-272 181-272 187-270 181-270 184-270 199-270 181-268 184-268 187-268 190-268 199-268 205-268 Van Buren Twp 184-266 196-266 199-266 181-266 190-266 202-266 205-266 208-266 Legend 199-264 193-264 202-264 205-264 190-264 208-264 Street Light (OH) - Ypsilanti Twp - A230 - Option 1 LAMPTYPE, LAMPWATTAGE 181-262 190-262 202-262 205-262 208-262 211-262 LED, 65W (428) Ypsilanti Twp LED, 130W (6) 208-26 193-260 211=260 214-260 199-260 205-260 LED, 135W (218) 202-258 199-258 LED, 280W (2) 190-258 193-258 196-258 208-258 Street Light (UG) - Ypsilanti Twp - A230 - Option 1 208-256 181-256 184-256 187-256 190-256 193-256 196-256 199-256 LAMPTYPE, LAMPWATTAGE LED, 39W (126) 181-254 193-254 199-254 202-254 196-254 LED, 60W (190) 196-252 LED, 65W (441) 202-252 193-252 199-252 205-252 LED, 72W (7) LED, 80W (42) 202-250 205-250 LED, 130W (19) LED, 135W (144) 205-248 202-248 LED, 296W (15) HPS, 100W (1,295) 193-246 196-246 Two Street Lights 190-244 0.25 0.5



Charter Township of Ypsilanti 7200 S. Huron River Dr. Ypsilanti, MI 48197 Attn: Karen Lovejoy Roe

Re: Charter Township of Ypsilanti-Ellsworth Rd. @ Golfside Rd.

Attached is the agreement for the work to be performed in the budget letter that was sent on October 31, 2019. A detailed description of the project is outlined in the agreements. Please print TWO copies. Please sign BOTH copies in the designated areas. A check or Purchase Order in the amount of \$541.29 is also required at this time. Please return BOTH signed agreements (as well as check or Purchase Order...made payable to DTE Energy) to the following address:

DTE Energy 8001 Haggerty Rd. Belleville, MI 48111 140 WWSC-Brandon Faron

Upon receipt of BOTH signed copies (and payment), we (DTE Energy) will then sign BOTH copies and return ONE original back to you.

Please call if you have questions, 734-397-4017.

Sincerely,

Brandon R. Faron

Brandon R. Faron Account Manager Community Lighting

#### **Exhibit A to Master Agreement**

#### **Purchase Agreement**

This Purchase Agreement (this "Agreement") is dated as of November 1, 2019 between DTE Electric Company ("Company") and Charter Township of Ypsilanti ("Customer").

This Agreement is a "Purchase Agreement" as referenced in the Master Agreement for Municipal Street Lighting dated May 7, 2018 (the "Master Agreement") between Company and Customer. All of the terms of the Master Agreement are incorporated herein by reference. In the event of an inconsistency between this Agreement and the Master Agreement, the terms of this Agreement shall control.

Customer requests the Company to furnish, install, operate and maintain street lighting equipment as set forth below:

DTE Work Order	55673982	CALLED A FLORE		
Number:	If this is a conversion or replacement, indicate the Work Order Number for current installed equipment: N/A			
Location where     Equipment will be installed:	[Ellsworth at Golfside], as more fully described attached hereto as Attachment 1.	on the map		
Total number of lights to be installed:	2			
Description of Equipment to be installed (the "Equipment"):	Install two (2) 6' support arms (Code 46) and to LED luminaires with gray housing. Lights to be existing wood poles.			
5. Estimated Total Annual Lamp Charges	\$495.36	-41.0.		
6. Computation of Contribution in aid of	Total estimated construction cost, including \$2,027 labor, materials, and overhead:			
Construction ("CIAC	Credit for 3 years of lamp charges:	\$1,486.08		
Amount")	CIAC Amount (cost minus revenue)	\$541.29		
7. Payment of CIAC Amount:	Due promptly upon execution of this Agreemer	nt		
8. Term of Agreement	5 years. Upon expiration of the initial term, this continue on a month-to-month basis until termi written consent of the parties or by either party days prior written notice to the other party.	nated by mutual		
Does the requested Customer lighting design meet IESNA recommended practices?	(Check One) ☐ YES ☒ NO If "No", Customer must sign below and acknow lighting design does not meet IESNA recomme			
10. Customer Address for Notices:	Charter Township of Ypsilanti 7200 S. Huron River Dr. Ypsilanti, MI 48197 Attn: Karen Lovejoy Roe			

11. Special Order Mater	<u>rial Terms</u> :			
All or a portion of the Equip	ment consists of spe	cial order materia	al: (check one) TYES	⊠NO
If "Yes" is checked, Custom	er and Company ag	ree to the followin	g additional terms.	
A. Customer ac materials (" <u>SOM</u> ") and no replacement SOM and spa from Customer's inventory, material cost of Company st	re parts. When repla the Company will cr	ard stock. Custo acement equipment edit Customer in	omer will purchase ent or spare parts	e and stock are installed
and any other materials agressame are drawn from invertigation of the correspond to actual replacement some and conventory, Company, after replacement som and concentration of the company of the compan	ntory. Costs of initial with the Company coment material need 30 days' notice to ustomer will reimb	and Customer, and Inventory are into adjust inventoreds. If Customer Customer, may urse Company oventory could re	nd will replenish the ncluded in this Agro bry levels from time r fails to maintain (but is not require for such costs. sult in extended ou	stock as the eement. The e to time to the required ed to) orde Customer's
Access to the Customers in pm, Monday through Friday authorized representative to provide the following contact	ventory site must be with the exceptions contact regarding in	e provided between s of federal Holid ventory: levels, a	en the hours of 9:00 lays.  Customer sh	nall name ar
Name:	N/A	Title:	N/A	
Phone Number:	N/A	Email:	N/A	
The Customer will Representative. The Custor storage guidelines and prace		h SOM manufac	turer's recommend	ed inventory
D. In the event of required to pursue a dama replacement value associated to whether Company will pursue to whether Company will pursue to the company will be compa	ed with the damage	ch third party for	collection of all lab	or and stock

- E. In the event that SOM becomes obsolete or no longer manufactured, the Customer will be allowed to select new alternate SOM that is compatible with the Company's existing infrastructure.
  - F. Should the Customer experience excessive LED equipment failures, not supported by LED manufacturer warrantees, the Company will replace the LED equipment with other Company supported Solid State or High Intensity Discharge luminaires at the Company's discretion. The full cost to complete these replacements to standard street lighting equipment will be the responsibility of the Customer.

Company and Customer have executed this Purchase Agreement as of the date first written above.

Company:

Customer:

\*\*\*\*\*\*

 DTE Electric Company
 Charter Township of Ypsilanti

 By: \_\_\_\_\_\_
 By: \_\_\_\_\_\_

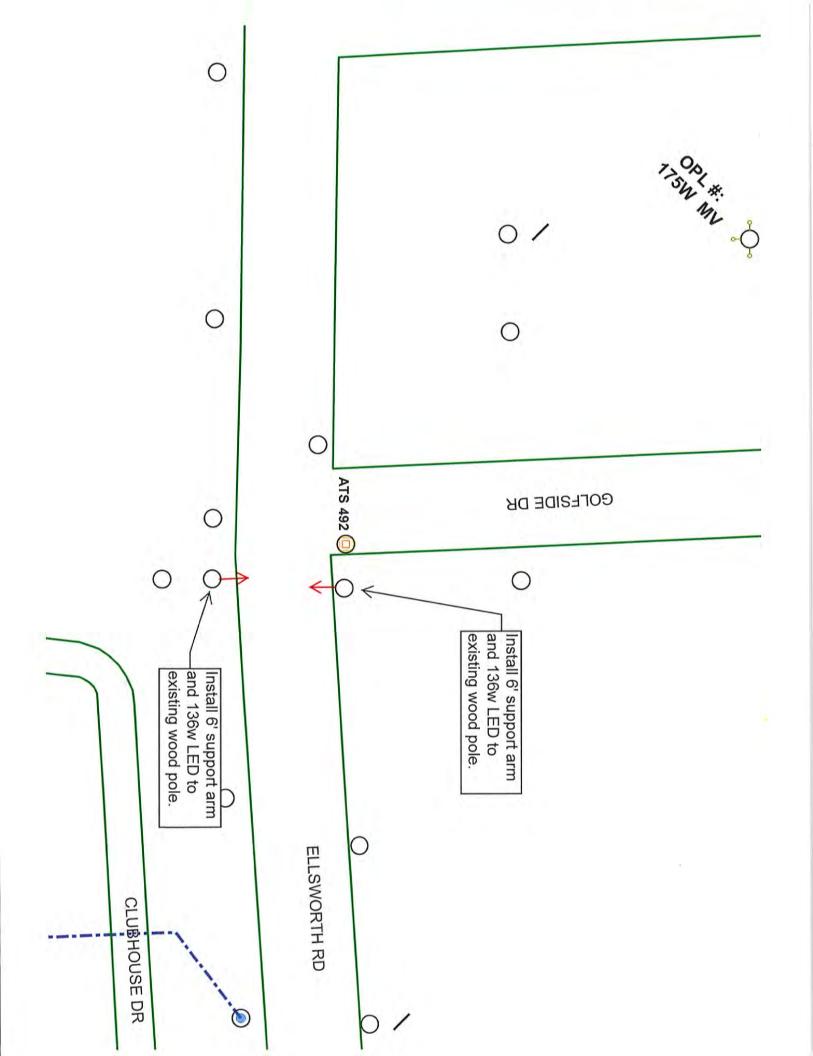
 Name: \_\_\_\_\_\_
 Name: \_\_\_\_\_\_

 Title: \_\_\_\_\_\_
 Title: \_\_\_\_\_\_

SIGN HERE

# Attachment 1 to Purchase Agreement Map of Location

[To be attached]



#### CHARTER TOWNSHIP OF YPSILANTI 2019 BUDGET AMENDMENT #18

#### **NOVEMBER 19, 2019**

AMOUNTS ROUNDED UP TO THE NEAREST DOLLAR

101 - GENERAL OF	PERATIONS FUND		Total Increase	\$812.00
	se budget for PTO payout at 75% of the hou rior Year Fund Balance.	rs requested. This will be funded	by an	
Revenues:	Prior Year Fund Balance	101-000-000-699.000	\$812.00	
		Net Revenues _	\$812.00	
Expenditures:	Salaries Pay Out - PTO & Sick	101-201-000-708.004	\$755.00	
·	FICA	101-201-000-715.000	\$57.00	
		Net Expenditures	\$812.00	
252 - HYDRO STAT	TON FUND		Total Increase	\$37 500 00
			Total Increase	\$37,500.00
escrow expenditu issues. The increa fish escrow are a I	se budget for professional services, gas & ore lines. The increase to professional services ase to the gas and oil are do to the addition result of the higher energy revenue produced dam productivity.	ces is for continued engineering o al employee usage. The increase t	consulting for dam to City share and	
Revenues:	Ford Lake Hydro Station	252-000-000-641.003	\$37,500.00	
		Net Revenues _	\$37,500.00	
Expenditures:	Professional Services	252-252-000-801.000	\$20,000.00	
•	Gas & Oil	252-252-000-867.000	\$1,000.00	
	City of Ypsilanti -10% revenue share	252-252-000-956.009	\$15,000.00	
	Fish Escrow	252-252-000-956.019	\$1,500.00	
		Net Expenditures _	\$37,500.00	
266 - LAW ENFOR	CEMENT FUND		Total Increase	\$0.00
center #304. This i	se budget by doing a line transfer from She s to cover temporary employee salaries for munity Work Program budget and increasir	ordinance enforcement. This will		
Expenditure:	Community Work Program	266-301-000-830.004	(\$20,000.00)	
		Net Revenues	(\$20,000.00)	
Expenditures:	Temporary Salary/Wages	266-304-000-707.000	\$20,000.00	
		Net Expenditures	\$20,000.00	
		Net Budget Change _	\$0.00	

Motion to Amend the 2019 Budget (#18)

Move to increase the General Fund budget by \$812 to \$11,002,038 and approve the department line item changes as outlined.

Move to increase the Hydro Fund budget by \$37,500 to \$521,713 and approve the department line item changes as outlined.

Move to increase the Law Enforcement budget by \$0 to \$7,835,851 and approve the department line item changes as outlined.

Supervisor BRENDA L. STUMBO Clerk

KAREN LOVEJOY ROE

Treasurer

LARRY J. DOE Trustees

STAN ELDRIDGE

HEATHER ROE
MONICA ROSS-WILLIAMS
JIMMIE WILSON

Jtown.org

A community of opportunity

**ACCOUNTING DEPT** 

7200 S. Huron River Drive Ypsilanti, MI 48197 Phone: (734) 484-3702 Fax: (734) 484-5154

## Charter Township of Ypsilanti

## STATEMENTS AND CHECKS

## DECEMBER 3, 2019 BOARD MEETING

GRAND TOTAL -	\$	390,913.05
CREDIT CARDS PURCHASES -	\$	0.00
HAND CHECKS -	\$	200,473.08
ACCOUNTS PAYABLE CHECKS	- \$	190,439.97

11/26/2019 03:55 PM User: mharris

DB: Ypsilanti-Twp

CHECK REGISTER FOR CHARTER TOWNSHIP OF YPSILANTI Page: 1,

CHECK NUMBERS 183850 - 183902

TECK Amount Check Date Check Vendor Name Bank AP AP 674.80 11/15/2019 183850 OKINAWAN KARATE CLUB 18.00 11/19/2019 183851 AMAN DEEP THAPER 11/19/2019 183852 ANITA CREME-SYPE 66.00 ANNE NICOLE ZBOROWSKI 18.00 11/19/2019 183853 18.00 11/19/2019 183854 BRIAN DANIEL CARVER CHRISTOPHER PLATEK 18.00 11/19/2019 183855 18.00 11/19/2019 CRAIG SWOPE 183856 18.00 11/19/2019 183857 DANIEL GARDNER JR 18.00 11/19/2019 183858 DANIEL MICHAEL EADIE 11/19/2019 183859 FLORA HERRERA 18.00 JANELLE MAIS 18.00 11/19/2019 183860 18.00 JEAN MARIE JACOBS 11/19/2019 183861 JESSEE LEE KNOLTON 18.00 11/19/2019 183862 JIMMIE MITCHELL RAINES 66.00 11/19/2019 183863 66.00 11/19/2019 183864 JOELYN AMY WELCH 66.00 11/19/2019 183865 JULIA WARTLEY 11/19/2019 183866 KERRY JAHN-DRONE 66.00 11/19/2019 LINDA ANNE ULRICH 18.00 183867 18.00 LINDA ILENE LAWTHER 11/19/2019 183868 18.00 11/19/2019 183869 LINDA MARIE VELLA 183870 LORIE LIN NEWCOMER 18.00 11/19/2019 183871 MEGAN ELIZABETH KLUCZYNSKI 18.00 11/19/2019 18.00 11/19/2019 183872 NATHANAEL BOOTH 11/19/2019 183873 PATRICK DAVID OSTROWKI 18.00 18.00 183874 PAUL CHARLES ALLEN 11/19/2019 18.00 PAUL CLAY ELKINS 11/19/2019 183875 183876 PETER WESSELL TENBROECK 18.00 11/19/2019 SAMUAL RICHARD SUDDUTH 66.00 11/19/2019 183877 SPENCER JEFFREY ORLANDO 66.00 183878 11/19/2019 18.00 11/19/2019 183879 TRAVIS DEE RICHMOND TYRA SCHAE MCCOLLUM 18.00 11/19/2019 183880 18.00 183881 UJKAN VLADAJ 11/19/2019 COMCAST CABLE 234.85 11/19/2019 183882 141.85 11/19/2019 183883 COMCAST CABLE 11/19/2019 146.85 183884 COMCAST CABLE COMCAST CABLE 106.85 11/19/2019 183885 106.85 11/19/2019 183886 COMCAST CABLE 183887 COMCAST CABLE 106.85 11/19/2019 3,370.00 183888 MI CUSTOM SIGNS 11/19/2019 1,802.35 183889 WEX BANK 11/19/2019 82.50 11/19/2019 183890 AARON SIEGFRIED ORCHARD, HILTZ & MCCLIMENT INC 2,338.25 11/19/2019 183891 131.59 11/21/2019 183892 CHARTER TOWNSHIP OF SUPERIOR CLEAR RATE COMMUNICATIONS, INC 856.02 11/21/2019 183893 11/21/2019 183894 COMCAST CABLE 116.38 1,046.15 11/21/2019 183895 WASTE MANAGEMENT WASTE MANAGEMENT 31,435.36 183896 11/21/2019 46,680.53 11/21/2019 183897 WASTE MANAGEMENT WASTE MANAGEMENT 106,874.02 11/21/2019 183898 11/21/2019 183899 WASTE MANAGEMENT 883.47 WASTE MANAGEMENT 632.50 11/21/2019 183900 248.38 183901 WASTE MANAGEMENT 11/21/2019 11/21/2019 183902 YPSILANTI COMMUNITY 1,562.68 AP TOTALS: 200,473.08 Total of 53 Checks: 0.00 Less 0 Void Checks: 200,473.08 Total of 53 Disbursements:

11/26/2019 03:56 PM CHECK REGISTER FOR CHARTER TOWNSHIP OF YPSILANTI Page: 1/2

User: mharris CHECK NUMBERS 183903 - 184000
DB: Ypsilanti-Twp

Check Date	Check	Vendor Name AD Check	Amount
Bank AP AP		THE STATE OF	
	12200		2,218.79
2/03/2019	183903	A.F. SMITH ELECTRIC	30.16
.2/03/2019 .2/03/2019	183904 183905	ACCUSHRED LLC	65.00
2/03/2019	183906	AKT PEERLESS ENVIRONMENT SERV.	14,633.00
2/03/2019	183907	ALLGRAPHICS CORPORATION	1,165.25
2/03/2019	183908	AMAZON CAPITAL SERVICES	882.05
2/03/2019	183909	ANN ARBOR CLEANING SUPPLY	77.58
2/03/2019	183910	ANN ARBOR WELDING SUPPLY CO	398.08
2/03/2019	183911	APPLIED IMAGING	2,662.87
2/03/2019	183912	ARBOR VACUUM & SMALL APPLIANCE	175.35
2/03/2019	183913	ATCHINSON FORD	101.24 218.73
2/03/2019	183914	AUTO VALUE YPSILANTI BIDDLE CONSULTING GROUP, INC	519.00
2/03/2019 2/03/2019	183915 183916	BRIONNA SMITH	100.00
2/03/2019	183917	CARLISLE/WORTMAN ASSOCIATES	10,165.50
2/03/2019	183918	CHELSEA TIDERINGTON	1,686.65
2/03/2019	183919	CINCINNATI TIME SYSTEMS	752.20
2/03/2019	183920	CLAUDIA SELENE SETTLE	420.00
2/03/2019	183921	COLMAN-WOLF SANITARY SUPPLY CO	185.16
2/03/2019	183922	CONSTANT CONTACT	546.00
2/03/2019	183923	CORE & MAIN	543.62
2/03/2019	183924	CRYSTAL FLASH, INC.	2,103.22 62,825.25
2/03/2019	183925	CUMMINS INC	73.21
2/03/2019	183926 183927	DAN KIMBALL DAWN FARM	25.00
.2/03/2019 .2/03/2019	183928	DES MOINES STAMP MFG. CO.	38.60
2/03/2019	183929	DETROIT LEGAL NEWS	112.00
2/03/2019	183930	EMERGENCY MEDICAL PRODUCTS	724.06
2/03/2019	183931	EMERGENCY VEHICLE SERVICES	8,126.57
2/03/2019	183932	FEDERAL EXPRESS CORPORATION	72.49
2/03/2019	183933	FIBER LINK	349.75
2/03/2019	183934	FONDRIEST ENVIRONMENTAL, INC	260.00
2/03/2019	183935	GOLDEN CORRAL	1.00
2/03/2019	183936	GRAINGER	199.48 175.64
2/03/2019	183937	GRANITE TELECOMMUNICATIONS	93.00
2/03/2019	183938 183939	GRIFFIN PEST SOLUTIONS HOME DEPOT	2,413.01
2/03/2019	183940	HONEYWELL	6,623.16
2/03/2019 2/03/2019	183941	JUMP-A-RAMA	1,567.30
2/03/2019	183942	KAREN LOVEJOY ROE	110.32
2/03/2019	183943	KCI	307.20
2/03/2019	183944	KRISTI TROY	29.00
2/03/2019	183945	KVR SINGH	700.00
.2/03/2019	183946	LARRY DOE	191.43
2/03/2019	183947	LIGHT POLE PLUS	1,208.00
.2/03/2019	183948	LOWE'S	634.60 432.50
2/03/2019	183949	MADE CAMILTON	1,750.00
2/03/2019	183950 183951	MCCALLAIS FEED SERVICE, INC.	409.50
.2/03/2019 .2/03/2019	183952	MENARDS, INC.	157.30
2/03/2019	183953	MICHIGAN ASSOCIATION OF FIRE CHIEFS	125.00
2/03/2019	183954	MICHIGAN CAT	2,394.28
2/03/2019	183955	MICHIGAN CHAPTER - I.A.A.I.	20.00
2/03/2019	183956	KVR SINGH LARRY DOE LIGHT POLE PLUS LOWE'S LYDEN OIL COMPANY MARK HAMILTON MCCALLA'S FEED SERVICE, INC. MENARDS, INC. MICHIGAN ASSOCIATION OF FIRE CHIEFS MICHIGAN CAT MICHIGAN CHAPTER - I.A.A.I. MICHIGAN FIRE INSPECTORS SOCIETY MICHIGAN LINEN SERVICE, INC. MICHIGAN STATE FIREMEN'S ASSOC	30.00
2/03/2019	183957	MICHIGAN LINEN SERVICE, INC.	1,167.26
2/03/2019	183958	MICHIGAN STATE FIREMEN'S ASSOC	75.00
2/03/2019	183959	MUNICIPAL CODE CORPORATION	950.00 150.00
2/03/2019	183960	NFPA CERTIFICATION DEPARTMENT	341.93
2/03/2019	183961 183962	OFFICE EXPRESS OKINAWAN KARATE CLUB	699.30
2/03/2019	183963	ORCHARD, HILTZ & MCCLIMENT INC	1,333.50
2/03/2019	183964	RHETT REYES	684.00
2/03/2019	183965	RICOH USA, INC.	2,435.80
2/03/2019	183966	S & S ASSOCIATES, INC	231.70
2/03/2019	183967	SAM'S CLUB DIRECT	841.20
2/03/2019	183968	SHAWN MCCUNE	100.00
2/03/2019	183969	SOUTHEASTERN MICH. PLUMBING	45.00
2/03/2019	183970	SPOK, INC.	162.60
12/03/2019	183971	STANTEC	2,899.73 799.01
12/03/2019	183972	STEVE'S AIR DUCT & CARPET CLEANING	56.00
12/03/2019	183973	TERMINIX PROCESSING CENTER	221.20
12/03/2019	183974 183975	THERESE FOOTE THOMAS PIOTROWSKI	225.00
12/03/2019 12/03/2019	183976	TINA HOTCHKISS	1,599.20
12/03/2019	183977	TODD BARBER	2,275.00
12/03/2019	183978	UNIFIRST CORPORATION	94.44
12/03/2019	183979	UNIVERSITY TRANSLATORS	251.31
	E CE 3 E 4 C	VERIZON CONNECT NWF, INC.	713.99

DB: Ypsilanti-Twp

11/26/2019 03:56 PM CHECK REGISTER FOR CHARTER TOWNSHIP OF YPSILANTI Page: 2/2
User: mharris CHECK NUMBERS 183903 - 184000

CHECK NUMBERS 183903 - 184000

Check Date	Check	Vendor Name	Amount
12/03/2019	183981	VERMEER OF MICHIGAN, INC.	791.61
12/03/2019	183982	VERSALIFT MIDWEST	2,095.82
12/03/2019	183983	VICTORY LANE	82.03
12/03/2019	183984	W.J. O'NEIL COMPANY	3,635.96
12/03/2019	183985	WASHTENAW COMMUNITY COLLEGE#	150.61
12/03/2019	183986	WASHTENAW COUNTY	1,810.00
12/03/2019	183987	WASHTENAW COUNTY TREASURER	9,245.00
12/03/2019	183988	WASHTENAW COUNTY TREASURER	541.32
12/03/2019	183989	WASHTENAW COUNTY TREASURER#	3,299.25
12/03/2019	183990	WASHTENAW GLASS	432.50
12/03/2019	183991	WASHTENAW INTERMEDIATE	238.00
12/03/2019	183992	WEINGARTZ	1,438.92
12/03/2019	183993	WEISSMAN'S	4,685.49
12/03/2019	183994	WOLVERINE FREIGHTLINER	6,887.83
12/03/2019	183995	YPSILANTI ACE HARDWARE	57.91
12/03/2019	183996	YPSILANTI COMMUNITY	3,651.09
12/03/2019	183997	YPSILANTI COMMUNITY SCHOOLS - YP	605.26
12/03/2019	183998	YPSILANTI DISTRICT LIBRARY	119.73
12/03/2019	183999	YPSILANTI TOWNSHIP PETTY CASH	260.28
12/03/2019	184000	ZEP SALES & SERVICE	231.09
AP TOTALS:			
Total of 98 Che			190,439.97
Less O Void Che	cks:		0.00
Total of 98 Dis	burgaments.		190,439.97

## ATTORNEY REPORT

#### **GENERAL LEGAL UPDATE**

## **OLD BUSINESS**

#### Resolution No. 2019-46

#### Charter Township of Ypsilanti 2020 Fiscal Year Budget

**WHEREAS** the Township Supervisor has prepared and submitted to the Township Board the proposed budgets for calendar year 2020; and

WHEREAS the Township Board has advertised the tentative millage rates in the Washtenaw Legal News and held the public hearing on November 19, 2019 on the budget and the tentative millage rates pursuant to Section 16 of the Uniform Budgeting Accounting Act (Truth in Budgeting); and

WHEREAS the Township Board has reviewed the proposed tax rates and budgets,

**NOW THEREFORE BE IT RESOLVED** that the Charter Township of Ypsilanti Board of Trustees adopts the 2020 Fiscal Year Budget by cost center, as follows:

#### Expenditures:

#### General Fund - Fund 101

101	Township Board		\$	169,126
137	Due Process			447,140
171 201	Supervisor Accounting			298,942
201	Independent Auditing			341,476 34,500
209	Assessing			437,399
210	Legal Services			265,000
215	Clerk			730,997
227	Human Resources			412,647
247 253	Board of Review Treasurer			3,083 448,626
265	Building Operations			674,023
266	Computer Support			788,114
267	General Services			180,400
371	Community Development			294,792
400	Planning Commission			10,110
410	Zoning Board of Appeals			4,874
446 728	Highways and Streets Economic Development			343,994 124,394
762	RSD Administration			124,594
774	RSD Park and Grounds			765,776
780	RSD Storm Water Management			28,000
851	Fringes and Insurance			10,200
950	Community Stabilization			1,055,000
956 970	Other Functions Capital Outlay			944,221 60,000
999	Other Financing Uses			402,000
	Total General Fund Expenditure by Department:		\$	9,274,834
•	ment - Fund 206		_	
206	Fire Department		\$	3,995,047
220 852	Civil Service Commission Pension and Insurance			17,165 1,820,693
970	Capital Outlay			603,074
975	Federal Grant Department			-
-	Total Fire Department Fund by Department	Total:	\$	6,435,979
Parks Com	mission - Fund 208	Total:	\$	8.822
Parks Com	mission - Fund 208	Total:	\$	8,822
	mission - Fund 208 Sidewalk, Recreation, Roads, Operations - Fund		\$	8,822
Bike Path,	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations		<b>\$</b> \$	<b>8,822</b> 813,113
Bike Path, 9212 970	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay			813,113 410,000
Bike Path, 9 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service	212	\$	813,113 410,000 654,500
Bike Path, 9 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay			813,113 410,000
Bike Path, 9 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service	212	\$	813,113 410,000 654,500
Bike Path, 9 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226	212 Total:	\$	813,113 410,000 654,500 1,877,613 2,950,521
Bike Path, 3 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226	212 Total: Total:	\$	813,113 410,000 654,500 <b>1,877,613</b>
Bike Path, 3 212 970 991	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226	212 Total: Total:	\$	813,113 410,000 654,500 1,877,613 2,950,521
Bike Path, 212 970 991 Environment Recreation	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230	Total: Total: Total: Total: Total:	\$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199
Bike Path, 212 970 991 Environment Recreation	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226	Total: Total: Total:	\$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199
Bike Path, 212 970 991  Environment Recreation 14B Court - Housing &	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230	Total: Total: Total: Total: Total:	\$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199
Bike Path, 212 970 991  Environment Recreation 14B Court - Housing &	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248	Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318
Bike Path, 212 970 991 Environment Recreation 14B Court - Housing & Building De	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249	Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318
Bike Path, 212 970 991 Environment Recreation 14B Court - Housing & Building De	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248	Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318
Bike Path, 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Iopment Finance Authority - Fund 250	Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699
Bike Path, 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249	Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318
Bike Path, 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Iopment Finance Authority - Fund 250	Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699
Bike Path, 3 212 970 991  Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Iopment Finance Authority - Fund 250	Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699
Bike Path, 3 212 970 991  Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 - Partment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252	Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699
Bike Path, 3 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 Exement - Fund 266 Sheriff Services Ordinance	Total: Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435
Bike Path, 3 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 Exement - Fund 266 Sheriff Services	Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435
Bike Path, 3 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 Exement - Fund 266 Sheriff Services Ordinance	Total: Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435
Bike Path, 3 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 Expartment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 Exement - Fund 266 Sheriff Services Ordinance	Total: Total: Total: Total: Total: Total: Total: Total: Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435 7,215,114 802,906 8,018,020
Bike Path, 3 212 970 991 Environment Recreation 14B Court Housing & Building De Local Deve	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 - Fund 266 Sheriff Services Ordinance Fotal Law Enforcement Fund by Department	Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435
Bike Path, 212 970 991 Environment Recreation 14B Court - Housing & Building De Local Deve Hydro Statis Law Enforc 301 304 - Debt 2006 B	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Total BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 - Partment - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 - Fund 266 Sheriff Services Ordinance Total Law Enforcement Fund by Department	Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435 7,215,114 802,906 8,018,020
Bike Path, 212 970 991 Environment Recreation 14B Court - Housing & Building De Local Deve Hydro Statis Law Enforc 301 304 - Debt 2006 B	Sidewalk, Recreation, Roads, Operations - Fund BSRII-Operations Capital Outlay Debt Service Fotal BSR II Fund by Department Intal Services - Fund 226 - Fund 230 - Fund 236 Business Inspection - Fund 248 - Fund 249 Ilopment Finance Authority - Fund 250 on - Fund 252 - Fund 266 Sheriff Services Ordinance Fotal Law Enforcement Fund by Department	Total:	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	813,113 410,000 654,500 1,877,613 2,950,521 775,199 1,776,318 - 884,699 129,164 430,435 7,215,114 802,906 8,018,020

Compost - Fund 590	Total:	\$ 944,419
Motor Pool - Fund 595	Total:	\$ 248,553
Nuisance Abatement - Fund 893	Total:	\$ 28,097
	Grand Total	\$ 34,785,577

**BE IT FURTHER RESOLVED** that the revenues, transfers in and appropriations of prior year fund balances are estimated as follows:

#### Revenues:

Revenues Transfer-in Appropriation of prior year fund balance General Fund - 101	Total:	\$ 9,054,345 181,865 50,650 \$ 9,286,860
Revenues Transfer-in Appropriation of prior year fund balance Fire Department Fund - 206	Total:	\$ 6,521,582 - - - \$ 6,521,582
Revenues Transfer-in Appropriation of prior year fund balance Parks Commission Fund - 208	Total:	\$ 6,300 - 2,522 \$ 8,822
Revenues Transfer-in Appropriation of prior year fund balance Bike Path, Sidewalk, Recreation, Roads, Operations - 212	Total:	\$ 1,530,092 321,000 26,521 \$ 1,877,613
Revenues Transfer-in Appropriation of prior year fund balance Environmental Services Fund - 226	Total:	\$ 2,817,222 - 133,299 \$ 2,950,521
Revenues Transfer-in Appropriation of prior year fund balance Recreation Fund - 230	Total:	\$ 306,680 468,519 - \$ 775,199
Revenues Transfer-in Appropriation of prior year fund balance 14B Court - 236	Total:	\$ 1,668,724 - 107,594 \$ 1,776,318
Revenues Transfer-in Appropriation of prior year fund balance Building Rental Inspection Fund - 248	Total:	\$ - - - - \$ -
Revenues Transfer-in Appropriation of prior year fund balance Building Department Fund - 249	Total:	\$ 901,500 - - \$ <b>901,500</b>
Revenues Transfer-in Appropriation of prior year fund balance Local Development Finance Authority Fund - 250	Total:	\$ 121,964 - 7,500 <b>\$ 129,464</b>
Revenues Transfer-in Appropriation of prior year fund balance <b>Hydro Station Fund - 252</b>	Total:	\$ 402,500 81,000 - \$ 483,500
Revenues Transfer-in Appropriation of prior year fund balance Law Enforcement Fund- 266	Total:	\$ 8,118,506 - - \$ 8,118,506
Revenues Transfer-in Appropriation of prior year fund balance Debt 2006 Bond Fund - Fund 398	Total:	\$ - 129,914 105,046 <b>\$ 234,960</b>

Revenues Transfer-in		\$ 535,850 232,094
Appropriation of prior year fund balance  Golf Course Fund - 584	Total:	\$ 767,944
Revenues Transfer-in		\$ 570,789 -
Appropriation of prior year fund balance Compost Site Fund - 590	Total:	\$ 373,630 <b>944,419</b>
Revenues Transfer-in		\$ 266,497 -
Appropriation of prior year fund balance  Motorpool Fund - 595	Total:	\$ 266,497
Revenues Transfer-in Appropriation of prior year fund balance		\$ 28,500 - -
Nuisance Abatement Fund - 893	Total:	\$ 28,500
	Grand Total	\$ 35,072,205

**BE IT FURTHER RESOLVED** that the Township Supervisor is authorized to approve transfers of budgetary funds within a cost center in consultation with the effected Department Director and/or the Accounting Director; and

**BE IT FURTHER RESOLVED** that increases to fund budgets must be authorized by the Township Board; and

**BE IT FURTHER RESOLVED** that the following property tax revenues and tax rates be authorized and that the Township Treasurer is ordered to levy such funds and rates, and collect and deposit to the various specific uses and funds as required by ordinance or resolution;

#### Levied Property Tax Revenues and Rates:

Operating	Rate	Revenue
General	1.0064	\$ 1,389,179 *
Fire Department	3.0649	\$ 4,230,620 *
Fire Capital	0.4949	\$ 683,133 *
Solid Waste	2.1135	\$ 2,917,360 *
Law Enforcement	5.8356	\$ 8,055,143 *
Bike Path, Sidewalk, Recreation, Roads, Operation	0.9865	\$ 1,361,711 *
Operating Total:	13.5018	\$ 18,637,146
<u>Debt</u>		 
Fire Pension	1.3300	\$ 1,835,859 *
Debt Total:	1.3300	\$ 1,835,859
Grand Total:	14.8318	\$ 20,473,004 *

<sup>\*</sup> Amount calculated using taxable value minus Renaissance Zone. This figure does not include any adjustments.

**BE IT FURTHER RESOLVED** that the Township will levy the 1% Tax Administration fee on property taxes collected by the Township Treasurer on behalf of other governmental units, as permitted by State Law.

## Fund 101 - General Fund

## **Revenues**

Line Item	Explanation
101-000-000-403-000 – Current Property Taxes	The Accounting Director estimates budget revenues from taxes that are collected, based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. A memo was sent to board members and department heads to adjust their spending accordingly if needed. For the 2020 draft budget, a 4% increase (over the YTD actual) is budgeted.
101-000-000-403-001 – ESA Reimbursement Operating	Revenue from the reimbursement for ESA (Essential Services Assessment) for personal property due to loss attributed to the small business tax payer exemption and eligible manufacturing personal property. The reimbursement is calculated by the State of Michigan and is received in February. Since the amount expected in 2020 is minimal, nothing has been budgeted in this line item, same as 2019.
101-000-000-405-000 – In Lieu of Taxes	Payment In Lieu Of Taxes (PILOT) is an agreement with Clark East Towers. Based on revenues to date and on the recommendation of our Accounting Director, it has been increased to \$11,000 for 2020.

Line Item	Explanation
101-000-000-405-100 – In Lieu of Taxes-ACM	Payment in Lieu of Taxes (PILOT) is an agreement for ACM based on capital investments. The PILOT is estimated to be \$230,000 in 2020.
101-000-000-407-001 — Property Taxes/Administration Fees	This represents the 1% administrative fee charged on property tax bills. This fee is not charged on special assessments and per state law the revenue cannot exceed the expenditures for the collection of taxes (which is cost of Treasurer's Office) and determining taxable value and Tax Tribunal cases (which is the Assessing Office). We do not exceed expenditures. Figures provided by the Accounting Director.
101-000-000-407-007 – Street Lights	Special assessment dollars are collected to pay back the Township for installation and operations of street lights petitioned by the owners of property in a specific district. No change for 2020. Dollars are collected with winter tax bills, this is why there is currently \$0 activity.
101-000-000-417-000 – Delinquent Pers. Property Taxes	Delinquent personal property revenue collected by the Treasurer. It is recommended that this line item remain at \$1,000 for the 2020 budget.
101-000-000-445-000 – Penalties and Interest	This line item reflects penalties and interest collected from delinquent real or personal property taxes. No change for 2020.
101-000-000-451-452 – Permits Salvage Yard	Statutory annual license renewal fees for junk yards. No change for 2020.

Line Item	Explanation
101-000-000-451-453 – Permits Trailer Fee	Statutory annual fees for mobile home lots. Manufactured home park owners are taxed \$3.00 per home, \$.50 of that amount comes to the Township. No change for 2020.
101-000-000-451-454 – Permits Peddler Fee	Charges for Peddler Permits to allow vendors to sell door- to-door in the Township. Based on the year to date amount, this is reduced to \$500 for 2020.
101-000-000-451-455 – Permits Bin Collection	Charges for collection bins in the Township that are located in the business districts. No change for 2020.
101-000-000-476-483 – Dog License	Charges for dog licenses. No change for 2020.
101-000-000-574-000 – State Revenue Sharing	Annual Constitutional and Statutory State Revenues have been estimated at \$5,212,815, an increase of 3.54%.
101-000-000-607-001 – Chg for Services-Site Plan Review	Fees charged for site plan reviews. No change for 2020.
101-000-000-607-002 – Chg for Services-Board of Appeals	Previously used for fees charged for applications to the Zoning Board of Appeals. We now use 101-000-000-607-006 for these fees so this line item is being eliminated.
101-000-000-607-003 – Chg for Services-Prop Change App	Fees charged for property split applications. No change for 2020.
101-000-000-607-004 – Chg for Services-Fax,Copy & Other	Fees charged for copies. No change for 2020.
101-000-000-607-006 – Zoning Fees – Charge for Services	Fees charged for the Zoning Board of Appeals. No change for 2020.

Line Item	Explanation
101-000-000-607-012 – Chg for Services-Address Assign	Fees charged for assigning an address to a vacant parcel that is not in a subdivision. This is done through the Assessing Office and Fire Department. For 1-2 lots, the fee is \$50. For 3 or more lots, the fee is \$25 per lot. No change for 2020.
101-000-000-615-000 – Charge for Services-NSF Fees	Fees charged for checks that are returned for non-sufficient funds. No change for 2020.
101-000-000-626-633 – Passport Services	Fees charged for passport processing. No change for 2020.
101-000-000-626-637 – Administration Fees/Fire Dept.	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-638 – Administration Fees/Environ. Svcs.	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-639 – Administration Fees/Law Enforc.	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-640 – Administration Fees/Golf Course	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-641 – Administration Fees/Compost	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.

Line Item	Explanation
101-000-000-626-642 – Administration Fees/Bldg. Dept.	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-643 – Administration Fees/Recreation	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-644 – Administration Fees/14B Court	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-626-645 – Administration Fees/Housing & Business Inspection	Calculations for Administration Fees are based on floor space, staffing levels, number of computers, etc. Amount calculated by the Accounting Director.
101-000-000-641-003 – Ford Lake Hydro Station	Contract obligation for DTE to purchase electricity generated from the Hydro Station, expires in 2029. These dollars are transferred to the Hydro Fund for future capital improvements and licensing.
101-000-000-655-000 – Chrg-Nonrecording Prop Transfer	Charges for transferring property. No change for 2020.
101-000-000-655-100 – Settlements & Judgments	Funds received through a legal settlement. No change for 2020.
101-000-000-664-001 – Interest Earned	Interest earned on funds deposited at various banks. Figures provided by the Accounting Director.
101-000-000-664-003 – Net Interest Earned-Cur Tax Coll	Interest earned on current tax collection funds held. Figures provided by the Accounting Director.

Line Item	Explanation
101-000-000-667-000 – Site Lease Revenues	Previously used for lease revenues for cell towers. Since we no longer have any, reduced to \$0.
101-000-000-667-001 – Rent Income	Lease agreement with YCUA to rent building located at 2870 E. Clark Road. This is a fixed number.
101-000-000-674-000 – Reimbursement-Postage	Postage reimbursement from individuals getting passports and from employees doing a personal mailing. No change for 2020.
101-000-000-675-002 – Contribute-Streetlights & Camera	Charges for developers who pay for streetlights and cameras installation. None anticipated for 2020.
101-000-000-675-050 - Contribution - Bees	Contributions made to our honeybee initiative.
101-000-000-681-000 – Revenue-Radon Test Kit	Fees for Radon test kits. No change for 2020.
101-000-000-686-000 – Reimburs Election-County/State	Reimbursements for elections from county and state elections. Per the recommendation of the Clerk's Office, we are budgeting \$45,000 for 2020.
101-000-000-688-100 — Reimbursement-Habitat for Humanity	Reimbursement from Habitat for Humanity for properties the Township purchases under the Right of First Refusal.
101-000-000-694-004 – Misc Revenue-Insurance Reimb	Reflects reimbursement we receive from MML after their annual audit on worker's compensation and liability insurance. The insurance pool sometimes does so well that we receive funds back. Since this is difficult to project, nothing is budgeted for 2020. We keep this line item in case funds are received.

Line Item	Explanation
101-000-000-694-010 – Misc Rev-Right of Way-Metro	Annual maintenance fees from the State of Michigan Department of Energy, Labor & Economic Growth Authority's for the Metropolitan Extension Telecommunication Right-Of-Way Oversight (METRO) Act. This is for refunds for ROW maintenance and is based on use and disposition of funds received under PA 48 of 2002. No change for 2020. Figures provided by our Accounting Director.
101-000-000-694-100 – Franchise Fees	Franchise fees from Comcast and AT&T. It is recommended by our Accounting Director that it be reduced to \$715,000 for 2020. Payments are received later in the year.
101-000-000-694-200 – Revenue-Vending Commissions	Revenues from vending machines at Civic Center, used to purchase coffee and water for meetings and for residents who come to the Township. No change for 2020.
101-000-000-697-100 – Trans In: For LEC Building	Reimbursement from Fund 266 – Law Enforcement for improvements done to the LEC Building at 1501 S. Huron Street. The total amount was \$909,324. The payment for 2020 is the same as 2019.
101-000-000-697-236 – Trans In: 14B District Court	Funds received from Fund 236 – 14B District Court. At this time, nothing budgeted for 2020.

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 101 - GENERAL FUN	ID						
Dept 000.000							
101-000.000-403.000	CURRENT PROPERTY TAXES	1,168,371	1,203,602	1,309,433	1,309,433	1,279,252	1,330,409
101-000.000-403.001	ESA REIMBURSEMENT OP	22,547	1,623	0	0	5,753	0
101-000.000-403.002	CUR PROPERTY TAX ADJUSTMENTS	540	1,326	0	0	0	0
101-000.000-405.000	IN LIEU OF TAXES	10,172	10,557	10,500	10,500	11,305	11,000
101-000.000-405.100	IN LIEU OF TAX - ACM	18,337	173,131	218,256	218,256	223,798	230,000
101-000.000-407.001	PROPERTY TAXES/ADMINST. FEES	609,326	628,893	675,000	675,000	690,657	700,000
101-000.000-407.007	STREET LIGHTS	34,202	35,732	48,000	48,000	0	48,000
101-000.000-417.000	DELINQUENT PERS.PROPERTY TAXE	1,357	3,050	1,000	1,000	0	1,000
101-000.000-445.000	PENALTIES AND INTEREST	27,069	30,438	28,000	28,000	29,721	28,000
101-000.000-451.452	PERMITS SALVAGE YRD	1,375	1,025	1,250	1,250	1,325	1,250
101-000.000-451.453	PERMITS TRAILER FEE	5,497	5,909	5,000	5,000	4,662	5,000
101-000.000-451.454	PERMITS PEDDLER FEE	3,673	1,150	1,000	1,000	900	500
101-000.000-451.455	PERMITS BIN COLLECTION FEE	1,400	615	500	500	650	500
101-000.000-476.483	DOG LICENSES	8,503	9,028	7,000	7,000	7,813	7,000
101-000.000-522.000	FEDERAL GRANTS - CDBG	0	0	0	253,905	20,402	0
101-000.000-540.400	COUNTY GRANT - SPECIAL PROJECT	0	0	0	15,000	0	0
101-000.000-574.000	STATE REVENUE SHARING	4,887,854	5,004,151	5,034,441	5,034,441	4,242,467	5,212,815
101-000.000-607.001	SITE PLAN - CHG FOR SERVICES	25,336	20,055	15,000	15,000	16,426	15,000
101-000.000-607.002	BOARD APPEALS - CHG FOR SERVICES	0	0	500	500	0	0
101-000.000-607.003	PROPERTY CHANGE APP - CHG FOR SERVICES	1,675	1,350	1,000	1,000	775	1,000
101-000.000-607.004	FAX. COPY & OTHER - CHG FOR SERVICES	33	104	50	50	103	50
101-000.000-607.006	ZONING FEES - CHG FOR SERVICES	1,715	2,450	2,000	2,000	5,600	2,000
101-000.000-607.008	DEVELOPMENT AGREE ATTORNEY - S/C	2,000	0	0	0	0	0
101-000.000-607.012	ADDRESS ASSIGN - CHG FOR SERVICES	490	1,395	50	50	0	50
101-000.000-615.000	CHARGE FOR SERVICES-NSF FEES	450	690	300	300	450	300
101-000.000-626.633	PASSPORT SERVICES	21,656	18,594	13,000	13,000	20,311	13,000
101-000.000-626.637	ADMINISTRATION FEES/FIRE DEPT	66,201	69,951	74,295	74,295	68,104	74,416
101-000.000-626.638	ADMINISTRATION FEES/ENVIR SVC	13,810	22,836	21,659	21,659	19,854	21,476
101-000.000-626.639	ADMINISTRATION FEES/LAW ENFOR	28,037	27,878	37,711	37,711	34,568	39,788
	·		•	•	•	•	•
101-000.000-626.640	ADMINISTRATION FEES/GOLF COUR	23,294	17,758	18,220	18,220	16,702	18,243
101-000.000-626.641	ADMINISTRATIVE FEES/COMPOST	6,272	6,548	9,251	9,251	8,480	11,876
101-000.000-626.642	ADMINISTRATION FEES/BLDG DEPT	21,076	28,030	33,431	33,431	30,645	32,992
101-000.000-626.643	ADMINISTRATION FEES/RECREATIO	25,051	19,083	19,585	19,585	17,953	19,604
101-000.000-626.644	ADMINISTRATION FEES/14B COURT	31,735	36,310	37,317	37,317	34,207	37,315
101-000.000-626.645	ADMINISTRATION FEES/HOUSING INSPECT	16,877	19,201	18,225	18,225	16,706	18,011
101-000.000-641.003	FORD LAKE HYDRO STATION	0	156,899	79,000	79,000	80,339	81,000

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
101-000.000-642.645	TOWNSHIP & PRECINTS MAPS ETC.	13	47	0	0	31	0
101-000.000-655.000	CHRGNONRECORDING PROP XFER	3,200	5,380	2,000	2,000	11,615	2,000
101-000.000-655.100	SETTLEMENTS & JUDGMENTS	22,624	14,004	0	0	8,182	0
101-000.000-664.001	INTEREST EARNED	29,184	77,227	30,000	30,000	105,074	50,000
101-000.000-664.003	NET INTEREST EARN-CUR TAX COL	17,200	36,405	12,000	12,000	111,033	40,000
101-000.000-667.000	SITE LEASE REVENUES	823,155	204,850	18,900	18,900	0	0
101-000.000-667.001	RENT INCOME	220,000	220,000	220,000	220,000	202,409	220,000
101-000.000-673.000	SALE OF TOWNSHIP PROPERTIES	7,150	0	0	0	0	0
101-000.000-673.002	SALES OF FIXED ASSETS-EQUIP.	0	(498)	0	0	0	0
101-000.000-674.000	REIMBURSEMENTS - POSTAGE	4,932	1,674	1,500	1,500	1,915	1,500
101-000.000-674.001	EMPLOYEE REIMB-PHONES	0	1	0	0	0	0
101-000.000-675.000	CONTRIBUTIONS & DONATIONS	0	125	0	0	0	0
101-000.000-675.002	CONTRIBUTE - STREETLIGHTS & CAMERAS	14,897	10,088	0	46,310	46,309	0
101-000.000-675.050	CONTRIBUTION-BEES	1,500	5,500	1,500	1,500	1,000	500
101-000.000-675.100	REBATES & ENERGY SAVINGS CREDIT	4,326	4,885	0	0	0	0
101-000.000-675.200	WRAD & ACM CONTRIBUTION	300,000	0	0	0	0	0
101-000.000-675.300	NEXUS GAS SETTLEMENT PROCEEDS	1,145,496	0	0	0	0	0
101-000.000-681.000	REVENUE - RADON TEST KIT	790	1,015	500	500	210	500
101-000.000-686.000	REIMBURS ELECTION-CNTY/TWP/CT	54,271	0	0	40,300	33,246	45,000
101-000.000-688.100	REIMBURSEMENT - HABITAT HUMANITY	72,627	67,447	0	0	24,974	0
101-000.000-694.001	OTHER INCOME-MISCELLANEOUS	3,705	4,137	0	0	11,600	0
101-000.000-694.002	REIMBURSEMT-SMALL CLAIM PROCESSOR	447	0	0	0	171	0
101-000.000-694.004	INSURANCE REIMBURSEMENTS	14,670	10,913	0	0	11,570	0
101-000.000-694.010	MISC REV-RIGHTOFWAY- METRO	18,572	19,015	18,000	18,000	18,461	18,000
101-000.000-694.100	FRANCHISE FEES	770,481	731,923	725,000	725,000	534,535	715,000
101-000.000-694.200	REVENUE-VENDING COMMISSIONS	230	190	250	250	81	250
101-000.000-697.007	TRANSFER IN: ENVIRO CLEANUP	355,013	0	0	0	0	0
101-000.000-697.010	TRANSFER IN: STATE GRANTS	18,531	0	0	0	0	0
101-000.000-697.100	TRANS IN: FOR LEC BLDG	181,865	50,000	181,865	181,865	151,554	181,865
101-000.000-697.236	TRANSFER IN: 14B DISTRICT COURT	400,000	150,000	0	0	0	0
101-000.000-697.301	TRANSFER IN: GEN OBLIG DEBT	0	5,208	0	0	0	0
101-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	1,715,034	0	50,650
NET OF REVENUES/APPR	OPRIATIONS - 000.000 -	11,570,810	9,178,898	8,931,489	11,002,038	8,163,898	9,286,860

# 101 - Township Board

Line Item	Explanation
101-101-000-703-000 – Salaries-Elected Officials	A 2.5% increase is budgeted for the salary of Trustees, per the Board's direction.
101-101-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-101-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
101-101-000-719-003 – Employee Paid Health Contra	Amount employees pay toward their health care coverage. No change for 2020.
101-101-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
101-101-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.

Line Item	Explanation
101-101-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
101-101-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
101-101-000-720-000 – Life Insurance	Our new rates for life insurance are \$226.80/year for each employee and are good through August 2020. Figures provided by Human Resources.
101-101-000-727-000 – Office Supplies	Budget supplies (binders, dividers, labels, etc.). No change requested for 2020.
101-101-000-801-000 – Professional Services	Cost for our lobbyist at GCSI (\$37,362), for Stauder Barch (\$1,100), for any repairs needed to the board room audio visual equipment (approximately \$3,000) and for the annual contract with Munetrix for Citizens Dashboard transparence (\$5,000).
101-101-000-958-000 – Membership & Dues	Membership dues for Chamber of Commerce, SEMCOG, Huron River Watershed Council, MTA, WATS and Arts Alliance. Increase budgeted to also include \$5,000 for the WRRMA (Washtenaw Regional Resource Management Authority).

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 101.000 - TOWNSHII	P BOARD						
101-101.000-703.000	SALARIES - ELECTED OFFICIALS	60,000	60,000	60,000	60,000	55,000	61,500
101-101.000-715.000	F.I.C.A./MEDICARE	4,452	4,470	4,590	4,590	4,123	4,705
101-101.000-719.000	HEALTH INSURANCE	14,172	16,343	20,004	20,004	18,337	20,604
101-101.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(1,800)	(1,375)	(1,200)	(1,200)	0	(1,200)
101-101.000-719.015	DENTAL BENEFITS	786	741	816	816	680	816
101-101.000-719.016	VISION BENEFITS	171	180	197	197	164	207
101-101.000-719.020	HEALTH CARE DEDUCTION	1,877	3,054	5,915	5,915	904	5,915
101-101.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	90	83	90	90	67	90
101-101.000-720.000	LIFE INSURANCE	191	208	227	227	208	227
101-101.000-727.000	OFFICE SUPPLIES	214	218	300	300	188	300
101-101.000-801.000	PROFESSIONAL SERVICES	35,300	36,326	42,626	42,626	38,154	46,462
101-101.000-958.000	MEMBERSHIP AND DUES	20,386	20,904	24,500	24,500	16,754	29,500
NET OF REVENUES/APPR	ROPRIATIONS - 101.000 - TOWNSHIP BOARD	(135,839)	(141,152)	(158,065)	(158,065)	(134,579)	(169,126)

## 137 - Due Process

Line Item	Explanation
101-137-000-801-007 — Attorney Fees Criminal	In July of 2013 the Michigan Indigent Defense Commission (MIDC) was created by legislative Act 19 of 2013. This law requires that the MIDC establish minimum standards for the local delivery of indigent criminal defense services providing effective assistance of counsel to adults throughout this state. These minimum standards shall be designed to ensure the provision of indigent criminal defense services that meet constitutional requirements for effective assistance of counsel. These standards require a greater level of service than is provided under our current contract model. Changes include a requirement for appearance of appointed counsel at arraignment, continuing legal education, and mandatory initial client interview among other requirements. Attached is the legislation and set one of the approved minimum standards for indigent criminal defense services. The legislation as passed in 2013 requires the state to provide funding to pay for the increases in costs for delivery of indigent defense services. The amounts requested in this line item may need to be adjusted once the compliance plan is in place. This line item reflects what is referred to in the legislation as the local share. This number is derived from an average of actual amounts paid for indigent defense in 2010, 2011 and 2012. That amount was \$37,755. The baseline local share is increased annually by the lesser of 3% or the annual increase to CPI. The Township is partnering with the Washtenaw County Public defender's Office to fulfill these requirements.

Line Item	Explanation
101-137-000-801-014 – Legal Services Prosecution	Due to a Public Defender's Office being located in the 14B Court, we need to budget additional funds for trials. We are estimating a 15% increase in 2020.
101-137-000-801-020 – Legal Services-Domestic Violence	Recommended to increase by 15% due to Washtenaw County Indigent Defense locating in the 14B District Court.

10/16/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 137.000 - COURT DI	JE PROCESS						
101-137.000-801.007	ATTORNEY FEES CRIMINAL	0	0	0	0	0	38,890
101-137.000-801.014	LEGAL SERVICES PROSECUTION	151,255	184,578	190,000	190,000	162,433	218,500
101-137.000-801.020	LEGAL SERVICES - DOMESTIC VIO	132,920	161,298	165,000	165,000	139,068	189,750
NET OF REVENUES/APPI	ROPRIATIONS - 137.000 - COURT DUE PROCESS	(284,175)	(345,876)	(355,000)	(355,000)	(301,501)	(447,140)

## 101-171 Supervisor

Line Item	Explanation
101-171-000-703-000 – Salaries-Elected Officials	A 2.5% increase is budgeted for the Supervisor's salary in 2020, per the Board's direction.
101-171-000-705-000 – Salary-Supervision	It is recommended that the Deputy Supervisor's salary be increased by 2.5% in 2020. This annual salary is determined by the Board.
101-171-000-706-000 – Salary-Permanent Wages	Salary of full-time AFSCME Floater II/Clerk III who also does purchasing for all departments. A 2.5% contractual increase has been budgeted.
101-171-000-709-009 – Auto Allowance	Auto allowance for the Supervisor.
101-171-000-708-010 – Health Insurance Buyout	Health insurance buyout for employees who receive health insurance through another source.
101-171-000-709-000 – Regular Overtime	Overtime costs for Floater II/Clerk III position. Recommend decrease to \$100 for 2020.
101-171-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.

Line Item	Explanation
101-171-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	Even though the increase is budgeted, the amount shown is less due to one employee within the department opting out of health care and another moving to single coverage.
101-171-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee and are good through August 2020. Figures provided by Human Resources.
101-171-000-719-003 – Employee Paid Health Contra	Amount employees pay toward their health care coverage. A decrease is shown due to an employee within the department opting out of health care coverage.
101-171-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	A decrease is shown due to an employee within the department moving to single coverage in 2020.

Line Item	Explanation
101-171-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	Even though the increase is budgeted, a decrease is shown due to an employee within the department moving to single coverage in 2020.
101-171-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	A decrease is shown due to one employee within the department opting out of health coverage and another moving to single coverage.
404 474 000 740 004 Advanta Facilita alla pitta Dadvistible	
101-171-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
	A decrease is shown due to an employee within the department opting out of health coverage.
101-171-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee and are good through August 2020. Figures provided by Human Resources.
101 171 000 707 000 000	
101-171-000-727-000 – Office Supplies	No change from the 2019 original budget for 2020.

Line Item	Explanation
101-171-000-860-000 – Travel	Mileage expenses for Deputy Supervisor to travel to and from meetings. No change from the 2019 original budget recommended for 2020.
101-171-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-171-000-956-000 - Miscellaneous	Miscellaneous expenses in the department. No change for 2020.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 171.000 - TOWNSHI	P SUPERVISOR						
101-171.000-703.000	SALARIES - ELECTED OFFICIALS	79,400	81,782	84,236	84,236	77,216	86,342
101-171.000-705.000	SALARY - SUPERVISION	57,095	53,034	60,964	60,964	52,623	62,488
101-171.000-706.000	SALARY - PERMANENT WAGES	47,480	48,907	50,354	50,354	43,561	51,616
101-171.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	1,279	1,636	0	727	726	0
101-171.000-708.009	AUTO ALLOWANCE	0	3,000	6,000	6,000	5,417	6,000
101-171.000-708.010	HEALTH INS BUYOUT	3,000	3,000	0	3,000	1,500	3,000
101-171.000-709.000	REG OVERTIME	25	48	200	200	12	100
101-171.000-715.000	F.I.C.A./MEDICARE	13,936	14,490	15,304	15,360	13,531	16,023
101-171.000-719.000	HEALTH INSURANCE	21,079	23,153	48,344	45,344	25,978	17,171
101-171.000-719.001	SICK AND ACCIDENT	958	742	1,146	1,146	350	1,146
101-171.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,600)	(2,600)	(3,000)	(3,000)	0	(1,200)
101-171.000-719.015	DENTAL BENEFITS	2,104	1,957	2,040	2,040	1,794	1,633
101-171.000-719.016	VISION BENEFITS	428	449	492	492	410	413
101-171.000-719.020	HEALTH CARE DEDUCTION	6,314	7,583	14,805	14,805	4,467	5,950
101-171.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	180	166	270	270	134	180
101-171.000-720.000	LIFE INSURANCE	594	625	680	680	624	680
101-171.000-727.000	OFFICE SUPPLIES	516	516	600	700	692	600
101-171.000-860.000	TRAVEL	983	30	200	100	97	200
101-171.000-876.000	RETIREMENT/MERS	33,086	33,167	45,000	45,000	41,244	46,500
101-171.000-956.000	MISCELLANEOUS	80	0	100	100	20	100
NET OF REVENUES/APPR	ROPRIATIONS - 171.000 - TOWNSHIP SUPERVISO	(264,937)	(271,685)	(327,735)	(328,518)	(270,396)	(298,942)

## **NARRATIVE**

## <u>101-201 - Accounting</u>

Line Item	Explanation
101-201-000-705-000 – Salary-Supervision	Salary of the Accounting Director. A 2.5% increase is budgeted, per the Board's direction.
101-201-000-706-000 – Salary-Permanent Wages	Cost of two (2) full-time AFSCME employees in the Accounting Department. A contractual 2.5% increase is recommended.
101-201-000-709-000 – Regular Overtime	Overtime costs in the department. No change for 2020.
101-201-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-201-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
101-201-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee and are good through August 2020. Figures provided by Human Resources.
101-201-000-719-003 – Employee Paid Health Contra	Amount employees pay toward their health care coverage.

Line Item	Explanation
101-201-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
101-201-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
101-201-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
101-201-000-719-021 – Admin Fees/Health Deductible	Cost to manage card used to pay the health care deductibles, administered by Clarity Benefits.
101-201-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee and are good through August 2020. Figures provided by Human Resources.
101-201-000-727-000 – Office Supplies	Used to replenish office supplies, purchase checks, w-2 forms and 1099 forms. It is recommended that it be decreased in 2020.
101-201-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-201-000-958-000 – Membership & Dues	Memberships to the Government Finance Officers Association – National \$350 and State \$125. An additional \$25 is budgeted to cover any increase.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 201.000 - ACCOUNT	TING						
101-201.000-705.000	SALARY - SUPERVISION	73,846	73,980	78,354	78,354	67,780	80,313
101-201.000-706.000	SALARY - PERMANENT WAGES	97,146	100,002	103,274	103,274	89,342	105,960
101-201.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	7,583	5,473	0	5,130	4,187	0
101-201.000-709.000	REG OVERTIME	253	147	300	300	94	300
101-201.000-715.000	F.I.C.A./MEDICARE	13,226	13,446	13,895	14,287	11,788	14,273
101-201.000-719.000	HEALTH INSURANCE	52,079	57,202	70,015	70,015	64,181	72,116
101-201.000-719.001	SICK AND ACCIDENT	1,436	1,336	1,146	1,146	1,050	1,146
101-201.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(5,336)	(4,553)	(4,800)	(4,800)	0	(4,800)
101-201.000-719.015	DENTAL BENEFITS	3,104	2,918	3,747	3,747	2,675	3,747
101-201.000-719.016	VISION BENEFITS	684	718	787	787	656	826
101-201.000-719.020	HEALTH CARE DEDUCTION	8,268	14,418	17,745	17,745	2,542	17,745
101-201.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	270	250	270	270	201	270
101-201.000-720.000	LIFE INSURANCE	594	625	680	680	624	680
101-201.000-727.000	OFFICE SUPPLIES	1,718	1,349	2,400	2,400	1,469	1,900
101-201.000-876.000	RETIREMENT/MERS	33,195	33,147	45,000	45,000	41,230	46,500
101-201.000-958.000	MEMBERSHIP AND DUES	2,867	5,320	475	475	425	500
NET OF REVENUES/APPR	ROPRIATIONS - 201.000 - ACCOUNTING	(290,933)	(305,778)	(333,288)	(338,810)	(288,244)	(341,476)

# 101-202 - Independent Auditing

## **Expenditures**

Line Item	Explanation
101-202-000-802-000 – Independent Auditing	Cost of auditing services with Post, Smythe, Lutz & Ziel.
	Per their contract, the cost for 2020 will be \$32,500.
101-202-000-803-000 – Independent Auditing Other	Used for additional analysis, no change for 2020.

8/1/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 202.000 - INDEPEND	DENT AUDITING						
101-202.000-802.000	INDEPENDENT AUDITING	29,000	29,800	31,900	31,900	0	32,500
101-202.000-803.000	INDEPENDENT AUDITING OTHER	0	1,898	2,000	2,000	0	2,000
NET OF REVENUES/APPR	ROPRIATIONS - 202.000 - INDEPENDENT AUDITIN	(29,000)	(31,698)	(33,900)	(33,900)	0	(34,500)

## **NARRATIVE**

### <u>101-209 - Assessing</u>

Line Item	Explanation
101-209-000-705-000 – Salary-Supervision	Salaries of our part-time Level IV Assessor MMAO (Michigan Master Assessing Officer) and our Level III Deputy Assessor MAAO (Michigan Advanced Assessing Officer). A 2.5% increase is budgeted for 2020.
101-209-000-706-000 – Salary-Permanent Wages	Salaries of two Level III AFSCME MAAOs (Michigan Advanced Assessing Officer) and one MCAT (Michigan Certified Assessing Technician). A 2.5% contractual increase has been budgeted.  Budgeted amount is less than 2.5% due to the new employee in the department.
101-209-000-707-000 – Salary – Temporary/Seasonal	Since the department is at full staff, this line item has been reduced to \$0 for 2020.
104 000 000 700 040 11 111 1	
101-209-000-708-010 – Health Insurance Buyout	Used for the health insurance buyout for employees who receive health insurance through another source.
101-209-000-709-000 – Regular Overtime	Overtime for March Board of Review meetings after hours.
10. 200 000 100 000 Trogular Overtime	C TOTALITIC TO. March Board of Trovion modulings diter floure.
101-209-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.

Line Item	Explanation
101-209-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
101-209-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
101-209-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
101-209-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
101-209-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
101-209-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
101-209-000-719-021 – Admin Fee-Health Deductible	Cost of manage card used to pay the health care deductibles, administered by Clarity Benefits.
101-209-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.

Line Item	Explanation
101-209-000-727-000 – Office Supplies	Used for personal and real property assessment items and general office supplies. No change recommended.
101-209-000-730-000 - Postage	Mailing of real and personal assessment notices, as well as general mailing. No change recommended for 2020.
101-209-000-811-001 – Tax Appeals	Professional appraisals for full and small claims tribunal appeals, as well as legal expenses. Based on expenditures to date, recommend decrease to \$3,000 for 2020.
101-209-000-867-000 – Gas & Oil	Lease and maintenance on township vehicles assigned to our department.
101-209-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-209-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
101-209-000-931-031 – Motorpool-Miscellaneous Repair	New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.
101-209-000-943-000 – Motorpool Lease/Maintenance	Lease and maintenance on the two township vehicles used in our department. Figures provided by the Accounting Director.
101-209-000-958-000 – Membership & Dues	MAA memberships, annual certification, WAA membership and personal property certification. No change for 2020.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 209.000 - ASSESSIN	G DEPARTMENT						
101-209.000-705.000	SALARY - SUPERVISION	40,000	42,000	118,709	118,709	105,475	121,677
101-209.000-706.000	SALARY - PERMANENT WAGES	154,745	200,250	157,831	157,831	130,831	160,264
101-209.000-706.013	GIS SERVICE	1,040	0	0	0	0	0
101-209.000-707.000	SALARY - TEMPORARY/SEASONAL	10,024	5,282	0	0	0	0
101-209.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	3,790	1,101	0	3,987	3,987	0
101-209.000-708.010	HEALTH INS BUYOUT	3,000	4,394	6,000	6,000	2,867	6,000
101-209.000-709.000	REG OVERTIME	347	692	1,000	1,000	157	500
101-209.000-715.000	F.I.C.A./MEDICARE	15,526	18,631	21,614	21,919	18,022	22,066
101-209.000-719.000	HEALTH INSURANCE	35,749	40,858	50,011	50,011	45,843	51,511
101-209.000-719.001	SICK AND ACCIDENT	1,436	1,556	1,528	1,528	1,209	1,528
101-209.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,600)	(3,150)	(3,600)	(3,600)	0	(3,600)
101-209.000-719.015	DENTAL BENEFITS	3,546	3,561	4,155	4,155	3,819	4,155
101-209.000-719.016	VISION BENEFITS	684	758	885	885	787	930
101-209.000-719.020	HEALTH CARE DEDUCTION	11,408	8,836	11,830	11,830	9,906	11,830
101-209.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	270	254	180	180	191	180
101-209.000-720.000	LIFE INSURANCE	594	717	907	907	718	907
101-209.000-723.000	DEFERRED COMPENSATION EMPLOYER	127	71	0	0	0	0
101-209.000-727.000	OFFICE SUPPLIES	3,006	3,966	3,500	3,500	2,490	3,500
101-209.000-730.000	POSTAGE	332	6,925	8,000	8,000	6,615	8,000
101-209.000-811.001	TAX APPEALS	0	0	8,000	8,000	0	3,000
101-209.000-867.000	GAS & OIL	211	195	720	720	162	720
101-209.000-876.000	RETIREMENT/MERS	35,437	35,092	35,301	35,301	31,936	36,350
101-209.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	942	2,600	2,600	2,200	2,600
101-209.000-939.031	MOTORPOOL-MISC REPAIR	0	0	0	0	0	2,500
101-209.000-943.000	MOTORPOOL LEASE/MAINTENANCE	4,000	4,000	1,281	1,281	1,174	1,281
101-209.000-958.000	MEMBERSHIP AND DUES	999	1,137	1,500	1,500	642	1,500
NET OF REVENUES/APP	ROPRIATIONS - 209.000 - ASSESSING DEPARTMEI	(322,671)	(378,068)	(431,952)	(436,244)	(369,031)	(437,399)

## 101-210 - Legal Services

Line Item	Explanation
101-210-000-801-002 – Legal Services	This line item includes all legal services (with the exception of Domestic Violence, Prosecution and Nuisance Abatement cases), including providing legal opinions, preparing and reviewing documents, reviewing contracts, advising the Township on legal matters upon verbal and written request, attending internal/external meetings, Work Sessions, Board Meetings, Planning Commission, ZBA, Nuisance Abatement, development and police services meetings and conferences as requested, investigation, preparation, office time, court time, post-hearing services, etc. for all circuit court actions, representation of the Township in the appeal of any matter, including appeals from district court, circuit court, to or from the Court of Appeals and in the Supreme Court of the State of Michigan; appearances before administrative tribunals or courts other than the 14-B District Court, as well as labor consultant services. Based on the expenditures to date, it is recommended that it be increased to \$265,000 for 2020.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 210.000 - LEGAL SI	ERVICES						
101-210.000-801.002	LEGAL SERVICES	227,293	287,007	250,000	250,000	235,311	265,000
NET OF REVENUES/APPROPRIATIONS - 210.000 - LEGAL SERVICES (227,29)		(227,293)	(287,007)	(250,000)	(250,000)	(235,311)	(265,000)

## **NARRATIVE**

# 101-215 - Clerk

Line Item	Explanation
101-215-000-703-000 – Salaries-Elected Officials	A 2.5% increase is budgeted for the Clerk's salary in 2020, per the Board's direction.
101-215-000-704-000 – Appointed Officials	Election expenses for three elections in 2020. Per the Board's direction, \$120,000 is budgeted.
101-215-000-705-000 – Salary-Supervision	It is recommended that the Deputy Clerk and Deputy Director of Election salaries be increased by 2.5% in 2020. Annual salary is determined by the Board.
101-215-000-706-000 – Salary-Permanent Wages	This line item is used for the salary of two (2) full-time AFSCME Floater II/Clerk III positions. A 2.5% contractual increase is budgeted for 2020.
101-215-000-707-000 – Salary-Temporary/Seasonal	The Clerk's Office requested \$70,000 in this line item but we did not put in draft budget. This can be discussed by the Board.  There is currently a temporary employee working in this office due to one employee being on long-term leave.
101-215-000-708-010 – Health Insurance Buyout	Used for health insurance buyout for employees who receive health insurance through another source.

Line Item	Explanation
101-215-000-709-000 -Overtime	Overtime expenses related to three elections in 2020. Per the Board's direction, \$27,000 is budgeted.
101-215-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-215-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
101-215-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
101-215-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
101-215-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
101-215-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
101-215-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.

Line Item	Explanation
101-215-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay the health care deductibles is administered by Clarity Benefits.
101-215-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
101-215-000-727-000 – Office Supplies	Expenses related to the daily operations of the Clerk's office.
101-215-000-740-001 – Ordinance & Zoning Code Books	Expenses related to maintaining ordinance and zoning updates through Municode. Also includes Ordinance, Resolution and Minute Books.
101-215-000-740-010 – Office Supplies-Elections	Expenses related to three elections in 2020.
101-215-000-801-000 – Professional Services	Expenses for document conversion, \$1,000 for shredding costs for all departments. This is an annual expense.
101-215-000-801-200 – Prof Svcs-Programming Ballots	Expenses related to memory card programming and test deck preparation for three elections.
101-215-000-860-000 – Travel	Expenses for mileage reimbursement for travel to post office and to various conferences, classes and meetings. Per the Board's direction, it is increased to \$1,100 for 2020.
101-215-000-860-010 – Travel-Elections	Expenses related to travel for three elections in 2020.
101-215-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.

Line Item	Explanation
101-215-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
101-215-000-931-000 – Repairs & Maintenance	None
101-215-000-933-001 – Maintenance Contract	No expenses for 2020. Please note that Maintenance fees for election equipment in the amount of \$75,456 will be due in approximately July of 2021 for years 6-10 of the maintenance agreement. This was Board approved 6-20-17.
101-215-000-941-000 – Equipment Rental/Leasing	Rental for the Washtenaw Golf Club for three elections in 2020.
101-215-000-956-000 – Miscellaneous	Miscellaneous expenses for the Clerk's office.
101-215-000-958-000 – Membership & Dues	Membership for Clerk and Deputy Clerk in the Michigan Association of Municipal Clerks

11/13/19

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 215.000 - TOWNSHI	IP CLERK						
101-215.000-703.000	SALARIES - ELECTED OFFICIALS	79,400	81,782	84,236	84,236	77,216	86,342
101-215.000-704.000	APPOINTED OFFICIALS	36,280	96,675	0	24,376	23,281	120,000
101-215.000-705.000	SALARY - SUPERVISION	57,454	59,201	116,195	116,195	101,558	119,100
101-215.000-706.000	SALARY - PERMANENT WAGES	117,720	132,411	96,215	88,115	72,719	98,754
101-215.000-707.000	SALARY - TEMPORARY/SEASONAL	0	0	0	14,897	12,803	0
101-215.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	1,623	0	0	0	0	0
101-215.000-708.010	HEALTH INS BUYOUT	3,000	3,000	3,000	3,000	1,500	3,000
101-215.000-709.000	REG OVERTIME	6,825	19,301	500	6,124	6,122	27,000
101-215.000-709.004	OVERTIME-SCHOOL ELCTIONS	0	29	0	0	0	0
101-215.000-715.000	F.I.C.A./MEDICARE	20,199	22,484	22,839	23,019	20,336	25,566
101-215.000-719.000	HEALTH INSURANCE	66,958	73,545	90,019	90,019	82,518	92,720
101-215.000-719.001	SICK AND ACCIDENT	1,556	1,472	1,528	1,528	1,400	1,528
101-215.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(7,200)	(5,975)	(6,000)	(6,000)	0	(6,000)
101-215.000-719.015	DENTAL BENEFITS	5,480	5,480	6,028	6,028	5,023	6,028
101-215.000-719.016	VISION BENEFITS	1,148	1,168	1,279	1,279	1,066	1,343
101-215.000-719.020	HEALTH CARE DEDUCTION	17,012	14,459	23,660	29,660	25,422	23,660
101-215.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	315	252	360	360	268	360
101-215.000-720.000	LIFE INSURANCE	990	1,041	1,134	1,134	1,040	1,134
101-215.000-723.000	DEFERRED COMPENSATION EMPLOYE	1	1	0	213	0	0
101-215.000-727.000	OFFICE SUPPLIES	3,534	3,628	4,000	4,000	1,772	4,000
101-215.000-740.001	Ordinance & Zoning Code Books	4,756	7,551	9,000	9,000	2,929	9,000
101-215.000-740.010	OFFICE SUPPLIES - ELECTIONS	6,426	18,901	0	9,000	4,056	30,000
101-215.000-801.000	PROFESSIONAL SERVICES	2,854	8,488	3,400	3,400	655	3,400
101-215.000-801.200	PROFNSL SRV-PROGRAMMING BALLO	0	3,520	0	0	0	12,400
101-215.000-860.000	TRAVEL	1,259	1,337	1,500	1,500	823	1,100
101-215.000-860.010	TRAVEL - ELECTIONS	342	339	0	200	68	900
101-215.000-876.000	RETIREMENT/MERS	46,224	48,217	61,952	61,952	57,686	64,412
101-215.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	511	1,300	1,300	1,183	1,300
101-215.000-931.000	REPAIRS AND MAINTENANCE	125	0	0	0	0	0
101-215.000-941.000	EQUIPMENT RENTAL/LEASING	2,200	3,300	0	1,100	1,100	3,300
101-215.000-956.000	MISCELLANEOUS	55	225	500	500	0	500
101-215.000-958.000	MEMBERSHIP AND DUES	120	0	150	150	150	150
101-215.000-977.000	EQUIPMENT	32,156	0	0	0	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 215.000 - TOWNSHIP CLERK	(508,812)	(602,343)	(522,795)	(576,285)	(502,694)	(730,997)

## **NARRATIVE**

### <u> 101-227 – Human Resources</u>

Line Item	Explanation
101-227-000-706-000 – Salary-Permanent Wages	Salaries of HR Manager and Quality Assurance Specialist. Per the Board's direction, a 2.5% increase is budgeted for the Quality Assurance Specialist. A larger increase is budgeted for the HR Manager in 2020.  Also budgeted in this line is a restored HR Generalist position which still needs to be filled in 2019.
101-227-000-706-015 – Safety Coordinator	Operations Manager who works with HR coordinating Township Safety Program. In 2019, \$7,000 was budgeted for these duties but due to the amount of time being spent on the program, it is recommended that 40% of this wage now come from the HR budget.
101-227-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-227-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.  The amount shown is greater than 3% due to budgeting 40% of the Operations Manager in this budget.

Line Item	Explanation
101-227-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources. An increase is budgeted due to budgeting 40% of the Operations Manager in this budget.
101-227-000-719-003 – Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage. An increase is budgeted due to budgeting 40% of the Operations Manager in this budget.
101-227-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.  Even though no increase is budgeted, the amount shown is greater due to budgeting 40% of the Operations Manager in this budget.
	this budget.
101-227-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	The amount shown is greater than 5% due to budgeting 40% of the Operations Manager in this budget.
101-227-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended. An increase is budgeted due to budgeting 40% of the Operations Manager in this budget.

Line Item	Explanation
101-227-000-719-021 – Admin Fee-Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits. An increase is budgeted due to budgeting 40% of the Operations Manager in this budget.
101-227-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources. An increase is budgeted due to budgeting 40% of the Operations Manager in this budget.
101-227-000-727-000 – Office Supplies	Recommended that this line item remain at \$500.00 for 2020 to maintain office supplies for the department.
101-227-000-740-000 – Operating Supplies	If this line item remains at \$5,000 for department apparel, it is recommended that guidelines be established on types of apparel purchased.
101-227-000-760-000 – Safety Supplies/Equipment	New line item to cover supplies and equipment needed for Safety Program. Recommending \$2,500 be budgeted for 2020.
101-227-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-227-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
101-227-000-958-000 – Membership & Dues	Membership to SHRM (Society of Human Resource Management) and other HR organizations that provide updates and relative information for HR professionals.

Line Item	Explanation
101-227-000-960-000 – Education & Training	Recommend that this line item remain at the 2019 Amended Budget amount of \$40,000 in 2020. We have ongoing needs for Education and Training throughout the entire employee base including: Classes for required certifications, attendance to annual professional conferences for management employees (MERS, MRPA, MFGOA, MiGMIS), and individual webinars and seminars focused on professional development.
101-227-000-960-100 – Safety Training	New line item to cover safety related training including OSHA and MI-OSHA related classes and certification, as well as all other safety related training. It is recommended that \$10,500 be budgeted for 2020.

11/13/19

Note: The increase in the Human Resources budget is due to the Safety Program.

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 227.000 - HUMAN F	RESOURCES						
101-227.000-706.000	SALARY - PERMANENT WAGES	106,008	111,273	159,586	144,586	99,122	171,014
101-227.000-706.015	SAFETY COORDINATOR	0	0	7,000	7,000	6,087	28,024
101-227.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	4,402	2,499	0	2,162	2,161	0
101-227.000-708.010	HEALTH INS BUYOUT	3,000	2,005	0	0	0	0
101-227.000-715.000	F.I.C.A./MEDICARE	8,669	8,655	12,745	12,910	7,919	15,226
101-227.000-719.000	HEALTH INSURANCE	18,600	27,239	75,016	75,016	45,843	87,569
101-227.000-719.001	SICK AND ACCIDENT	958	957	1,146	1,146	700	1,298
101-227.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(1,800)	(1,875)	(5,400)	(5,400)	0	(6,120)
101-227.000-719.015	DENTAL BENEFITS	2,835	2,665	4,397	4,397	2,443	4,983
101-227.000-719.016	VISION BENEFITS	513	539	885	885	492	1,053
101-227.000-719.020	HEALTH CARE DEDUCTION	6,690	8,836	17,745	17,745	9,882	20,111
101-227.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	139	117	270	270	134	306
101-227.000-720.000	LIFE INSURANCE	396	416	680	680	416	771
101-227.000-727.000	OFFICE SUPPLIES	512	476	500	500	57	500
101-227.000-740.000	OPERATING SUPPLIES	0	0	5,000	5,000	(56)	5,000
101-227.000-760.000	SAFETY SUPPLIES & EQUIP	0	0	0	0	0	2,500
101-227.000-876.000	RETIREMENT/MERS	13,480	13,765	20,142	20,142	17,550	26,912
101-227.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	675	2,600	2,600	1,125	2,600
101-227.000-958.000	MEMBERSHIP AND DUES	199	209	400	400	209	400
101-227.000-960.000	EDUCATION AND TRAINING	15,533	17,160	25,000	40,000	37,833	40,000
101-227.000-960.100	SAFETY TRAINING	0	0	0	0	0	10,500
NET OF REVENUES/APPI	ROPRIATIONS - 227.000 - HUMAN RESOURCES	(180,134)	(195,611)	(327,712)	(330,039)	(231,917)	(412,647)

## <u>101-247 – Board of Review</u>

## **Expenditures**

Line Item	Explanation
101-247-000-704-000 – Appointed Officials	This line item reflects the per diem amount paid to three (3) Board of Review members. The current rate is \$90/day, recommend increasing to \$125/day.
101-247-000-715-000 - FICA/Medicare	Amount provided by the Accounting Director.
101-247-000-723-000 – Deferred Compensation Employer	Amount provided by the Accounting Director.

8/7/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 247.000 - BOARD OF	REVIEW						
101-247.000-704.000	APPOINTED OFFICIALS	1,710	1,620	2,000	2,000	1,530	3,000
101-247.000-715.000	F.I.C.A./MEDICARE	25	24	20	20	22	44
101-247.000-723.000	DEFERRED COMPENSATION EMPLOYE	22	21	18	18	20	39
NET OF REVENUES/APPR	ROPRIATIONS - 247.000 - BOARD OF REVIEW	(1,757)	(1,665)	(2,038)	(2,038)	(1,572)	(3,083)

## <u>101-253 - Treasurer</u>

Line Item	Explanation
101-253-000-703-000 – Salaries-Elected Officials	A 2.5% increase is budgeted for the Treasurer's salary in
(Treasurer)	2020, per the Board's direction.
101 252 000 705 000 Soloni Supervision	Salary of the Deputy Transurer, A 2.5% increase is
101-253-000-705-000 – Salary-Supervision (Deputy Treasurer, appointed by Treasurer)	Salary of the Deputy Treasurer. A 2.5% increase is budgeted for 2020, per the Board's direction.
(Bopaty Trodedior, appointed by Trodedior)	badgeted for 2020, per the board of allocators.
101-253-000-706-000 – Salary-Permanent Wages	Wages of two AFSCME Floater II/Clerk III positions. A 2.5% contractual increase is budgeted. We anticipate one retirement in 2020.
101-253-000-709-000 – Regular Overtime	Overtime during tax time and for annual dog clinic. No change from the 2019 original budget.
101-253-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-253-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	The increase shown is more than 3%, due to budgeting family coverage for vacant position (due to anticipated retirement).

Line Item	Explanation
101-253-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
101-253-000-719-003 – Employee Paid Health Contra	Amount employees pay toward their health care coverage. Increase due to budgeting family health coverage for vacant position (due to anticipated retirement).
101-253-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	Even though no increase is budgeted, the amount shown is greater due to budgeting family coverage for vacant position (due to anticipated retirement).
101-253-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	The increase shown is more than 5%, due to budgeting family coverage for vacant position (due to anticipated retirement).
101-253-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
101-253-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay the health care deductibles, administered by Clarity Benefits.

Line Item	Explanation
101-253-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
101-253-000-727-000 – Office Supplies	Necessary supplies including window envelopes for mailing past due notices and A/P checks. In 2019, we hope to save money on mailing by integrating postcards for past due notices. No change for 2020.
101-253-000-753-000 – Dog Licenses	We were able to secure a new vendor for dog license tags, which was a considerable savings from the previous vendor we used. We purchased tags in late 2018 so we do not anticipate having to purchase in 2019. Request \$1,050 in 2020.
101-253-000-830-000 – Tax Preparation	Printing of tax bills for summer and winter. Recommend same amount for 2020.
101-253-000-860-000 – Travel	Mileage reimbursement for Treasurer and Deputy Treasurer for travel to meetings, banks, post office, County Treasurer's Office and court cases. Based on the expenditures to date, decreasing to \$500 for 2020.
101-253-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-253-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.

Line Item	Explanation
101-253-000-931-000 – Repairs & Maintenance	Maintenance contracts and repairs for check signer and money counter. We did not opt for the money counter maintenance contract but did have to have it repaired due to the usage it receives. Recommend same amount as the 2019 original budget.
101-253-000-956-000 - Miscellaneous	Unforeseen expenses not covered in any of the above,
	such as court fees/parking for small claims. Recommend the same amount for 2020.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 253.000 - TREASURE	ER						
101-253.000-703.000	SALARIES - ELECTED OFFICIALS	79,400	81,782	84,236	84,236	77,216	86,342
101-253.000-705.000	SALARY - SUPERVISION	53,034	57,826	60,964	60,964	52,316	62,488
101-253.000-706.000	SALARY - PERMANENT WAGES	73,021	97,011	96,215	95,255	79,721	98,027
101-253.000-707.000	SALARY - TEMPORARY/SEASONAL	0	0	0	3,900	3,871	0
101-253.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	18,106	4,707	0	3,519	3,517	0
101-253.000-708.010	HEALTH INS BUYOUT	0	3,000	3,000	0	0	0
101-253.000-709.000	REG OVERTIME	965	1,018	1,800	1,600	1,072	1,800
101-253.000-715.000	F.I.C.A./MEDICARE	16,636	18,440	18,626	18,895	16,096	19,022
101-253.000-719.000	HEALTH INSURANCE	48,410	50,732	90,019	90,019	78,518	97,871
101-253.000-719.001	SICK AND ACCIDENT	910	1,245	1,146	1,146	1,050	1,146
101-253.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,600)	(4,175)	(6,000)	(6,000)	0	(6,600)
101-253.000-719.015	DENTAL BENEFITS	3,164	3,589	4,562	4,562	3,354	5,212
101-253.000-719.016	VISION BENEFITS	592	877	984	984	820	1,136
101-253.000-719.020	HEALTH CARE DEDUCTION	17,832	12,295	23,660	23,660	11,330	23,660
101-253.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	306	248	360	360	268	360
101-253.000-720.000	LIFE INSURANCE	509	712	907	907	742	907
101-253.000-723.000	DEFERRED COMPENSATION EMPLOYE	0	0	0	60	52	0
101-253.000-727.000	OFFICE SUPPLIES	3,358	1,291	1,300	1,300	686	1,300
101-253.000-753.000	DOG LICENSES	0	518	1,050	1,050	0	1,050
101-253.000-830.000	TAX PREPARATION	1,261	1,305	3,500	3,500	1,548	3,500
101-253.000-860.000	TRAVEL	502	397	750	750	21	500
101-253.000-876.000	RETIREMENT/MERS	43,084	35,372	46,952	46,952	42,969	49,005
101-253.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	475	1,300	1,300	1,125	1,300
101-253.000-931.000	REPAIRS AND MAINTENANCE	193	0	500	700	560	500
101-253.000-956.000	MISCELLANEOUS	36	0	100	100	10	100
NET OF REVENUES/APPR	ROPRIATIONS - 253.000 - TREASURER	(357,719)	(368,665)	(435,931)	(439,719)	(376,862)	(448,626)

### 101-265 - Building Operations

Line Item	Explanation
101-265-000-705-000 – Salary-Supervision	Salary for the Building Operations Director, a Teamster Position. A 2.5% increase is budgeted for 2020. We anticipate a retirement in 2020.
101-265-000-706-000 – Salary-Permanent Wages	Cost of two full-time maintenance tech staff, two full-time custodians (one at Civic Center and one at Recreation), 50% of one full-time custodian (shared with 14-B Court) and three part-time custodians, all AFSCME positions. A 2.5% contractual increase is budgeted.
	Even though the increase is budgeted, a decrease is shown. This is due to two long-term employees who retired and the positions being filled at a lower starting wage, per the AFSCME contract.
101-265-000-707-775 – Salary-Temporary Ford Lake Park	Wages for seasonal employees to paint park shelters and gate houses, etc. Maintenance projects are done in September/October of each year. No change for 2020.
101-265-000-708-010 – Health Insurance Buyout	Health insurance buyout for employees who receive health insurance through another source.

Line Item	Explanation
101-265-000-709-000 – Regular Overtime	Overtime for emergencies and projects that have to be done during non-work hours. Based on the expenditures to date, recommend that \$10,000 be budgeted for 2020.
101-265-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-265-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	There were coverage changes within the department. One employee moved from 2 person to family coverage and another opted out of coverage. Due to the "opt out", a decrease is shown.
101-265-000-719-001 – Sick & Accident	Rates for disability insurance are \$381.96/year for each non-fire department employee and are good through August 2020. Figures provided by Human Resources.
	A decrease is shown from last year, there was an error in the 2019 budget.
101-265-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage. A decrease is shown due an additional employee within the department opting out of health care coverage.
101-265-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	An increase is budgeted due to an employee within the department moving from 2 person to family coverage.

Line Item	Explanation
101-265-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	A greater increase is budgeted due to an employee within the department moving from 2 person to family coverage.
101-265-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended. A decrease is shown due to an additional employee within the department opting out of health care coverage.
101-265-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits. A decrease is budgeted due to an employee within the department opting out of health care coverage.
101-265-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee and are good through August 2020. Figures provided by Human Resources.  A decrease is shown from last year, there was an error in the 2019 budget.
101-265-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
101-265-000-727-000 – Office Supplies	A decrease to \$300 is recommended for 2020.

Line Item	Explanation
101-265-000-740-000 – Operating Supplies	Used for tools and equipment for Building Maintenance employees. No change for 2020.
101-265-000-741-000 – Boot Reimb & Uniform Purchase	Cost for uniform rental and laundering, as well as service for mats & towels and a contractual boot reimbursement. No change for 2020.
101-265-000-757-775 – Operating Supplies-Ford Lake Park	Used for tools and equipment used within Ford Lake Park system. No change for 2020.
101-265-000-776-001 – Maint Supplies-Civic Center	Supplies for Civic Center (vacuum bags, floor finish, etc.). In reviewing the amount spent to date, recommend an increase to \$8,000 for 2020.
101-265-000-776-002 – Maint Supplies-Graffiti Control	Cost of cleaners and paints used to remove graffiti. No change for 2020.
101-265-000-776-775 – Maint Supplies-Ford Lake Park	Cost of supplies within Ford Lake Park system. No change for 2020.
101-265-000-777-000 – Bldg Oper Equipment Tools	Cost of tools, lift gates, electrical and regulatory posters. An increase is budgeted for 2020 to purchase tools needed by our Maintenance staff.
101-265-000-818-001 – Contractual Services-Civic Center	Used for alarm systems, elevator inspections, fire extinguishers, boiler inspections, building services, window washers, etc. No change from 2019 original budget.
101-265-000-818-775 – Maint-Contr Svcs-Ford Lake Park	Used to contract for work in Ford Lake Park System (alarm system, etc.). Based on the expenditures to date, recommend decreasing to \$500 in 2020.

Line Item	Explanation
101-265-000-867-000 – Gas & Oil	Cost of fuel and oil for vehicles, WEX & Fuelcloud. No change for 2020.
101-265-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-265-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14. An increase is shown due to a new employee within the department.
101-265-000-920-001 – Utilities-Civic Center	Cost of utilities in the Civic Center. No change from the 2019 original budget.
101-265-000-931-001 – Repairs-Civic Center	Used for batteries, door repairs, closers, etc. in Civic Center. Based on amount expended to date, recommend that \$2,500 be budgeted in 2020.
101-265-000-931-020 – Non-Reoccurring R&M-Civic Ctr	Used for large unexpected item replacements, such as electric ceiling sensors. Based on expenditures to date, recommended to remain at the 2019 Amended Budget amount of \$8,000.
101-265-000-931-775 – Repairs-Ford Lake Parks	Cost of paint and maintenance staff repairs in the Ford Lake Park System. No change for 2020.
101-265-000-938-000 – Equipment Contractual Equipment	Annual inspections on equipment. No change for 2020.
101-265-000-939-031 – Motorpool-Miscellaneous Repair	New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.

Line Item	Explanation
101-265-000-943-000 – Motorpool Lease/Maintenance	Combined cost of monthly vehicle lease/maintenance. Figures provided by the Accounting Director.
101-265-000-956-000 – Miscellaneous	Used for drug screenings, driving tests, etc. No change for 2020.
101-265-000-977-000 – Equipment	Recommend purchase of new lift for Civic Center.

11/13/19

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 265.000 - RESIDEN	T SVCS: BLDG OPERATIONS						
101-265.000-705.000	SALARY - SUPERVISION	0	0	59,225	59,225	45,651	60,705
101-265.000-706.000	SALARY - PERMANENT WAGES	223,962	242,983	270,375	270,375	228,771	262,044
101-265.000-707.000	SALARY - TEMPORARY/SEASONAL	7,332	0	0	0	0	0
101-265.000-707.775	SALARY - TEMP. FORD LAKE PARK	0	0	5,000	0	0	5,000
101-265.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	804	1,280	0	0	0	0
101-265.000-708.008	RETIREE TIME PAYOUTS	0	0	0	7,627	7,627	0
101-265.000-708.010	HEALTH INS BUYOUT	4,666	3,000	3,000	3,000	3,746	9,000
101-265.000-709.000	REG OVERTIME	2,072	1,739	1,500	9,500	7,844	10,000
101-265.000-715.000	F.I.C.A./MEDICARE	17,747	18,680	24,346	24,930	22,285	24,937
101-265.000-719.000	HEALTH INSURANCE	32,859	36,091	77,516	54,016	31,840	55,804
101-265.000-719.001	SICK AND ACCIDENT	1,676	1,167	2,483	2,483	1,209	2,100
101-265.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(4,500)	(4,088)	(5,100)	(5,100)	(800)	(3,900)
101-265.000-719.015	DENTAL BENEFITS	2,568	2,410	4,933	4,933	2,980	5,582
101-265.000-719.016	VISION BENEFITS	556	584	1,131	1,131	500	1,291
101-265.000-719.020	HEALTH CARE DEDUCTION	8,333	11,713	22,208	6,708	4,179	13,318
101-265.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	225	208	360	360	154	225
101-265.000-720.000	LIFE INSURANCE	693	729	1,474	1,474	888	1,247
101-265.000-723.000	DEFERRED COMPENSATION EMPLOYE	100	13	293	293	0	65
101-265.000-727.000	OFFICE SUPPLIES	256	296	400	400	250	300
101-265.000-740.000	OPERATING SUPPLIES	814	864	2,000	2,000	893	2,000
101-265.000-741.000	BOOT REIMB & UNIFORMS PURCHASE	6,872	7,595	12,000	12,000	9,667	12,000
101-265.000-757.775	OPERATING SUPP: FORD LAKE PAR	524	222	800	0	0	800
101-265.000-776.001	MAINT SUPPLIES - CIVIC CENTER	6,940	5,855	6,500	8,000	6,980	8,000
101-265.000-776.002	MAINT SUPPLIES - GRAFFITI CON	0	702	1,500	1,500	1,330	1,500
101-265.000-776.775	MAINT SUPPLIES: FORD LAKE PAR	978	2,955	2,500	2,500	780	2,500
101-265.000-777.000	BLDG OPER EQUIP TOOLS	2,055	2,080	4,000	27,500	3,547	5,000
101-265.000-818.001	CONTRACTUAL SERVICES CIVIC CT	41,783	52,560	50,000	61,500	41,499	50,000
101-265.000-818.775	MAINT-CONTR SVCS - FORD LK PR	187	0	700	0	0	500
101-265.000-867.000	GAS & OIL	2,547	3,110	3,500	3,500	2,120	3,500
101-265.000-876.000	RETIREMENT/MERS	22,570	22,924	31,168	31,168	20,302	20,304
101-265.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	858	5,850	5,850	5,327	6,500

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
101-265.000-920.001	UTILITIES - CIVIC CENTER	77,322	69,139	80,000	75,000	52,183	80,000
101-265.000-931.001	REPAIRS CIVIC CENTER	893	1,058	2,000	3,000	2,002	2,500
101-265.000-931.020	NON REOCCURRING R & M - CIVIC	2,408	26,423	3,000	8,000	6,590	8,000
101-265.000-931.775	REPAIRS - FORD LAKE PARKS	6	3,450	2,000	2,000	1,173	2,000
101-265.000-938.000	EQUIPMENT CONTRACTUAL EQUIP	0	493	1,000	1,000	178	1,000
101-265.000-939.031	MOTORPOOL-MISC REPAIR	0	0	0	0	0	2,500
101-265.000-943.000	MOTORPOOL LEASE/MAINTENANCE	7,000	7,000	7,201	7,201	6,601	7,201
101-265.000-956.000	MISCELLANEOUS	484	118	500	500	0	500
101-265.000-977.000	EQUIPMENT	20,908	9,194	0	0	0	10,000
NET OF REVENUES/APPR	(493.640)	(533,405)	(685.363)	(693.574)	(518.296)	(674.023)	

## 101-266 - Computer Support Expenditures

Line Item	Explanation
101-266-000-706-000 – Salary-Permanent Wages	Salaries of IS Manager, Assistant IS Manager and Web Content & Design Manager. A contractual 2.5% increase is budgeted.
101-266-000-708-004 – Salaries Pay Out – PTO&Sick Time	Cost of PTO payout for employees that have over 360 hours accumulated. Amounts are paid at 75%.
404 000 000 745 000 5104/14 17	
101-266-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-266-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	Even though the increase is budgeted, the amount shown is less due to a new employee (since the 2019 budget) within the department receiving 2 person coverage instead of family coverage.
101-266-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.

Line Item	Explanation
101-266-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage. A decrease is shown due to a new employee (since the 2019 budget) within the department receiving 2 person coverage instead of family coverage.
101-266-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.  Even though the increase is budgeted, a decrease is shown due to a new employee (since the 2019 budget) within the department receiving 2 person coverage instead of family coverage.
101-266-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.  Even though the increase is budgeted, a decrease is shown due to a new employee (since the 2019 budget) within the department receiving 2 person coverage instead of family coverage.
101-266-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
101-266-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay the health care deductibles, administered by Clarity Benefits.

Line Item	Explanation
101-266-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
101-266-000-727-000 – Office Supplies	No change for 2020.
101-266-000-801-000 – Professional Services	Request to increase to \$60,000 for Website Full Redesign. Figures provided by IT Manager.
101-266-000-857-100 – Communications-Internet Access	Internet access connection and cloud based services.  Decrease of 7.4% from the 2019 original budget.  Internet Access Costs Comcast ENS Cloud Server Hosting Cloud Storage Services Cloud Systems Management Solutions Cloud based agenda management.
101-266-000-867-000 – Gas & Oil	Fuel costs for IT Department, no change for 2020.
101-266-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-266-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
101-266-000-933-000 – Equipment Maintenance	Unexpected repair of hardware equipment. No change.

Line Item	Explanation
101-266-000-933-001 – Maintenance Contracts	Hardware service and support maintenance agreements. Request increase for 2020 based on YTD expenses.  • Battery Backup Systems  • Network Firewalls
101-266-000-934-000 – Software Support & Maint	Software support and annual maintenance agreements. Recommend 9.6% increase for 2020. This includes all technical support, patches, updates and upgrades for various software applications.  • Apex Sketch Software  • Barracuda  • BS&A Software  • Email System  • ESRI GIS  • Microsoft Windows and Office  • Network Management Tools  • Civic Rec  • Server Backup Software  • System Malware Protections  • VMWare
101-266-000-939-011 – Motorpool Miscellaneous Repair	New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.
101-266-000-941-000 – Equipment Rental/Leasing	Time and attendance software. No change for 2020.
101-266-000-943-000 – Motorpool Lease/Maintenance	Computer Support vehicle, figures provided by the Accounting Director.
101-266-000-971-008 – Capital Outlay/Prop. Improvement	Network infrastructure, as needed network data runs, Miss Dig. No change for 2020.

Line Item	Explanation
101-266-000-977-000 - Equipment	New hardware purchases. Slight decrease recommended for 2020.  • Workstation Replacements/Upgrades  • Climate Controlled Server Cabinet  • Network Core Switches Upgrades  • Backup Firewalls  • Unanticipated hardware purchases. (New Hires, Additional Monitors, etc.)
101-266-000-977-001 – Computer Software	New software purchases. Increase budgeted for LaserFiche for Accounting software.  Network Management Software Upgrades  • Starwind vSAN Upgrades  • Adobe Acrobat Upgrades  • Active Directory Management Software  • LaserFiche for Accounting Software

11/13/19

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 266.000 - COMPUTI	ER SUPPORT						
101-266.000-706.000	SALARY - PERMANENT WAGES	162,121	152,357	171,250	171,250	147,989	175,531
101-266.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	5,807	6,336	4,893	9,786	4,893	4,500
101-266.000-708.010	HEALTH INS BUYOUT	253	3,000	3,000	3,000	1,500	0
101-266.000-709.000	REG OVERTIME	99	88	0	0	170	0
101-266.000-715.000	F.I.C.A./MEDICARE	12,387	11,976	13,704	14,078	11,580	13,658
101-266.000-719.000	HEALTH INSURANCE	43,399	29,276	50,011	50,011	41,259	46,360
101-266.000-719.001	SICK AND ACCIDENT	1,436	1,057	1,146	1,146	1,050	1,146
101-266.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(6,308)	(3,046)	(3,600)	(3,600)	0	(3,000)
101-266.000-719.015	DENTAL BENEFITS	3,252	2,271	3,747	3,747	2,241	3,097
101-266.000-719.016	VISION BENEFITS	599	494	787	787	492	723
101-266.000-719.020	HEALTH CARE DEDUCTION	5,232	2,644	11,830	11,830	4,527	11,830
101-266.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	270	156	180	180	134	270
101-266.000-720.000	LIFE INSURANCE	594	482	680	680	624	680
101-266.000-727.000	OFFICE SUPPLIES	839	725	1,000	1,000	790	1,000
101-266.000-801.000	PROFESSIONAL SERVICES	0	0	8,000	0	0	60,000
101-266.000-857.100	COMMUNICATIONS-INTERNET ACCES	27,509	32,922	113,030	100,030	74,451	104,660
101-266.000-867.000	GAS & OIL	108	254	1,500	1,500	216	1,500
101-266.000-876.000	RETIREMENT/MERS	15,504	15,431	19,232	19,232	18,124	20,725
101-266.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	566	1,300	1,300	1,121	1,300
101-266.000-933.000	EQUIPMENT MAINTENANCE	3,760	4,922	5,000	5,000	2,821	5,000
101-266.000-933.001	MAINTENANCE CONTRACTS	6,251	3,366	5,380	5,430	5,429	6,530
101-266.000-934.000	SOFTWARE SUPPORT & MAINT	74,219	82,808	96,754	96,754	72,066	106,079
101-266.000-939.031	MOTORPOOL-MISC REPAIR	0	0	0	0	0	2,500
101-266.000-941.000	EQUIPMENT RENTAL/LEASING	9,130	8,818	9,000	9,000	6,555	9,000
101-266.000-943.000	MOTORPOOL LEASE/MAINTENANCE	2,200	2,200	5,925	5,925	5,431	5,925
101-266.000-971.008	CAPTL OUTLAY -IMPROVEMENT	5,613	11,077	15,000	15,000	5,482	15,000
101-266.000-977.000	EQUIPMENT	65,594	89,396	112,000	147,000	138,363	111,000
101-266.000-977.001	COMPUTER SOFTWARE	35,768	18,619	53,700	77,570	44,223	83,100
NET OF REVENUES/APPI	ROPRIATIONS - 266.000 - COMPUTER SUPPORT	(475,636)	(478,195)	(704,449)	(747,636)	(591,531)	(788,114)

## 101-267 General Services

Line Item	Explanation
101-267-000-727-000 – Office Supplies	General office supplies used by all departments, except 14-B Court, Golf Course, Recreation and the Fire Department. Items purchased include paper, card stock, batteries, etc. Based on year to date expenditures, recommend increasing to \$8,500 for 2020.
101-267-000-727-200 – Office Meeting/Welcome Supplies	Used to purchase coffee, filters, cups, creamer, sugar and water at Civic Center. Coffee and water are offered to residents and people attending meetings in the building. Profits from the vending machines (101-000-000-694-200) are used for this line item. No change for 2020.
101-267-000-730-000 - Postage	An increase has been budgeted to cover the cost of the absentee postcard mailing, approved by the Board at the October 1, 2019 regular meeting. \$90,000 is recommended for 2020.
101-267-000-850-000 - Telephone	Cost for all desk and cell phones in the Township. No change requested for 2020.
101-267-000-900-000 - Publishing	Publishing various notices in newspaper. Printing of Neighborhood Watch notices was previously budgeted here but that cost has been moved to the Law Enforcement budget 266-301-000-900-000. Based on expenditures to date, it is recommended that \$20,000 be budgeted for 2020.

Line Item	Explanation
101-267-000-933-000 – Equipment Maintenance	Maintenance on all equipment except copiers and computers. No change recommended for 2020.
101-267-000-941-000 – Equipment Rental/Leasing	Equipment rental of copiers and postage machine, as well as supplies. No change for 2020.
101-267-000-956-000 - Miscellaneous	Cost to replenish First Aid boxes and pay for Sam's Club membership. No change for 2020.
101-267-000-977-000 – Equipment	Nothing recommended for 2020.

11/15/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 267.000 - GENERAL	SERVICES						
101-267.000-727.000	OFFICE SUPPLIES	6,801	6,299	7,000	7,000	6,464	8,500
101-267.000-727.200	OFFICE MEETING/WELC SUPPLIES	339	620	700	700	374	700
101-267.000-730.000	POSTAGE	40,512	57,267	60,000	57,200	39,373	90,000
101-267.000-850.000	TELEPHONE	42,006	39,131	44,000	44,000	38,504	44,000
101-267.000-900.000	PUBLISHING	11,510	17,338	18,000	18,000	17,581	20,000
101-267.000-933.000	EQUIPMENT MAINTENANCE	970	1,213	1,200	1,200	893	1,200
101-267.000-941.000	EQUIPMENT RENTAL/LEASING	13,348	13,763	15,000	15,000	11,442	15,000
101-267.000-956.000	MISCELLANEOUS	694	1,593	1,000	1,000	953	1,000
101-267.000-958.000	MEMBERSHIP AND DUES	0	0	0	499	499	0
101-267.000-977.000	EQUIPMENT	0	40,134	10,000	12,800	12,740	0
NET OF REVENUES/APPR	ROPRIATIONS - 267.000 - GENERAL SERVICES	(116,180)	(177,358)	(156,900)	(157,399)	(128,823)	(180,400)

# <u>101-371 - Planning</u>

Line Item	Explanation
101-371-000-705-000 – Salary-Supervision	It is recommended that we fill the vacant Planning Director position in 2019. This line includes the salaries of this position and 12.5% of the OCS Administrator position. A 2.5% increase is budgeted for the OCS Administrator.
101-371-000-706-000 – Salary – Permanent Wages	Cost for 75% of the Planning & Development Coordinator position. 25% is budgeted in the Building Department to offset zoning review of building permits and other support provided. A 2.5% increase is budgeted for this position.
101-371-000-707-000 – Temporary Wages/Seasonal	Funding for planning intern to provide workload assistance and mentoring opportunities through local colleges and universities. Recommend that \$7,000 be budgeted for 2020.
101-371-000-708-010 – Health Insurance Buyout	Used for health insurance buyout for employees who receive health insurance through another source.
101-371-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.

Line Item	Explanation
101-371-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	Family coverage is budgeted for the proposed Planning Director position. Therefore, a greater increase is shown.
101-371-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources. Budgeted increase is due to proposed Planning Director position.
101-371-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage. Budgeted increase is due to proposed Planning Director position.
101-371-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	Family coverage is budgeted for the proposed Planning Director position. Therefore, an increase is shown.
101-371-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	Family coverage is budgeted for the proposed Planning Director position. Therefore, a greater increase is shown.

Line Item	Explanation
101-371-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended. Budgeted increase is due to proposed Planning Director position.
101-371-000-719-021 – Admin Fee-Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits. Budgeted increase is due to proposed Planning Director position.
101-371-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.  Budgeted increase is due to proposed Planning Director position.
101-371-000-723-000 – Deferred Compensation Employee	Figures provided by the Accounting Director.
101-371-000-727-000 – Office Supplies	Office supplies for Planning Department staff. No change.
101-371-000-755-000 – Subscriptions & Publications	Subscriptions to professional organizations and publications. No change.
101-371-000-801-003 – Township Projects-Planner	Cost to complete Master Plan update and zoning ordinance rewrite (\$12,500). Additional funds budgeted due to expanded project scope and anticipated additional tasks.

Line Item	Explanation
101-371-000-801-006 – Professional Planning Contract	Cost of professional consulting services for planning and zoning issues; contract retainer expense. No change from the 2019 original budget.  This cost would be reduced if we had a Planning Director.
101-371-000-817-000 – Township Projects Engineer	Cost of professional consulting services for engineering and community development issues; administration of the Township Engineering Standards and Design Specifications. Funding increased 25% based on current costs and in anticipation of positive economic development and special projects including Ecorse Road and East Michigan Avenue streetscape improvements.
101-371-000-860-000 – Travel	Reimbursement for business use of personal vehicles by Planning Department staff. No change.
101-371-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-371-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
101-371-000-956-000 - Miscellaneous	Cost of unexpected expenses. No change.
101-371-000-958-000 — Membership & Dues	Dues for staff membership in professional organizations such as the American Planning Association, Michigan Association of Planners, and the American Institute of Certified Planners. Funding increased to facilitate a new director position requested for 2020.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 371.000 - COMMUI	NITY DEVELOPMENT						
101-371.000-705.000	SALARY - SUPERVISION	18,351	74,448	59,916	59,916	53,482	108,402
101-371.000-706.000	SALARY - PERMANENT WAGES	0	0	0	0	0	53,011
101-371.000-707.000	SALARY - TEMPORARY/SEASONAL	0	6,411	10,000	6,158	6,158	7,000
101-371.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	531	531	0	0	0	0
101-371.000-708.010	HEALTH INS BUYOUT	375	375	375	375	187	375
101-371.000-709.000	REG OVERTIME	0	0	0	0	102	0
101-371.000-715.000	F.I.C.A./MEDICARE	1,473	5,793	5,760	5,760	4,129	12,912
101-371.000-719.000	HEALTH INSURANCE	52	6,375	6,251	6,251	5,730	32,195
101-371.000-719.001	SICK AND ACCIDENT	60	551	334	334	306	716
101-371.000-719.003	EMPLOYEE PAID HEALTH CONTRA	0	(300)	(450)	(450)	0	(2,250)
101-371.000-719.015	DENTAL BENEFITS	98	433	409	409	340	1,874
101-371.000-719.016	VISION BENEFITS	16	112	98	98	103	413
101-371.000-719.020	HEALTH CARE DEDUCTION	0	3,201	2,231	2,231	345	8,146
101-371.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	0	81	68	68	50	158
101-371.000-720.000	LIFE INSURANCE	25	218	198	198	182	425
101-371.000-723.000	DEFERRED COMPENSATION EMPLOYE	0	83	195	195	81	91
101-371.000-727.000	OFFICE SUPPLIES	400	361	750	750	111	750
101-371.000-755.000	SUBSCRIPTIONS & PUBLICATIONS	283	185	200	200	185	200
101-371.000-801.003	TOWNSHIP PROJECTS-PLANNER	48,980	63,214	99,500	99,500	56,779	30,000
101-371.000-801.006	PROFESSIONAL PLANNING CONTRACT	105,103	19,094	12,000	35,842	30,988	12,000
101-371.000-817.000	TOWNSHIP PROJECTS ENGINEER	8,214	14,567	12,000	12,000	21,843	15,000
101-371.000-860.000	TRAVEL	0	443	500	500	258	500
101-371.000-867.000	GAS & OIL	0	54	0	0	12	0
101-371.000-876.000	RETIREMENT/MERS	1,922	4,727	3,535	3,535	4,164	9,149
101-371.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	875	975	975	875	2,275
101-371.000-956.000	MISCELLANEOUS	80	329	250	250	80	250
101-371.000-958.000	MEMBERSHIP AND DUES	3	95	500	500	25	1,200
NET OF REVENUES/APP	ROPRIATIONS - 371.000 - COMMUNITY DEVELOP	(185,966)	(202,256)	(215,595)	(235,595)	(186,515)	(294,792)

## <u>101-400 – Planning Commission</u>

### **Expenditures**

Line Item	Explanation
101-400-000-704-000 – Appointed Officials	Expenses to compensate seven (7) appointed members of the Planning Commission to attend 18 of 24 scheduled bimonthly meetings. The current rate is \$50 per meeting per person. We are recommending that it be increased to \$75 for 2020.
101-400-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-400-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
101-400-000-958-000 – Membership & Dues	Dues for membership in professional organizations such as American Planning Association (APA) and Michigan Association of Planning (MAP). No change.

8/26/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 400.000 - PLANNIN	G COMMISSION						
101-400.000-704.000	APPOINTED OFFICIALS	2,689	3,833	6,300	6,300	3,360	9,450
101-400.000-715.000	F.I.C.A./MEDICARE	39	56	91	91	49	137
101-400.000-723.000	DEFERRED COMPENSATION EMPLOYE	35	50	82	82	44	123
101-400.000-958.000	MEMBERSHIP AND DUES	400	400	400	400	400	400
NET OF REVENUES/APP	ROPRIATIONS - 400.000 - PLANNING COMMISSIC	(3,163)	(4,339)	(6,873)	(6,873)	(3,853)	(10,110)

## 101-410 - Zoning Board of Appeals

## **Expenditures**

Line Item	Explanation
101-410-000-704-000 – Appointed Officials	Expenses to compensate five (5) appointed members of the
	Zoning Board of Appeals to attend 12 scheduled monthly
	meetings. Recommend increasing rate per meeting from \$50 to \$75 for 2020.
101-410-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-410-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
104 440 000 050 000 14 1 1 0 5	
101-410-000-958-000 – Membership & Dues	Dues for membership in professional organizations such as
	American Planning Association (APA) and Michigan Association of Planning (MAP). No change.
	Association of Framing (WAF). No change.

8/5/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 410.000 - ZONING B	BOARD OF APPEALS						
101-410.000-704.000	APPOINTED OFFICIALS	962	1,100	3,000	3,000	1,200	4,500
101-410.000-715.000	F.I.C.A./MEDICARE	31	35	50	50	27	65
101-410.000-723.000	DEFERRED COMPENSATION EMPLOYE	9	10	45	45	14	59
101-410.000-958.000	MEMBERSHIP AND DUES	250	250	250	250	250	250
NET OF REVENUES/APPR	ROPRIATIONS - 410.000 - ZONING BOARD OF APF	(1,252)	(1,395)	(3,345)	(3,345)	(1,491)	(4,874)

## 101-446 Highways and Streets

## **Expenditures**

Line Item	Explanation
101-446-000-818-008 –Highways & Streets-Lift Stations	Cost for YCUA to maintain and repair Township owned lift stations (Tuttle Hill, Hydro Dam, Ford Lake Park and Ford Blvd.). This includes pumping out water, especially during a power outage and maintaining operation. No change recommended for 2020 but this is an unknown number.
101-446-000-818-009 – Highways & Streets-Drain Costs	Per the amount received from the Drain Commission, \$224,994 is budgeted for 2020.
101-446-000-818-022 — Highways & Streets-Road Construction	Used for road projects and traffic calming devices. Recommend same as 2019 original budget for 2020.  The Washtenaw County Road Commission will give us a list of road projects, this will be brought back to the Township Board in the first quarter of 2020.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 446.000 - HIGHWAY	'S AND STREETS						
101-446.000-818.008	HIGHWAYS & STREETS LIFT STATI	8,181	5,807	19,000	13,500	6,873	19,000
101-446.000-818.009	HIGHWAYS & STREETS DRAIN COST	169,331	216,922	172,112	179,612	172,112	224,994
101-446.000-818.022	HIGHWAY & ST-ROAD CONSTRUCTIO	250,090	542,814	100,000	994,954	311,595	100,000
NET OF REVENUES/APPR	ROPRIATIONS - 446.000 - HIGHWAYS AND STREE	(427,602)	(765,543)	(291,112)	(1,188,066)	(490,580)	(343,994)

## 101-728 – Economic Development

Line Item	Explanation
101-728-000-705-000 – Salary-Supervision	Salary of Economic Development Director position, currently vacant. We are looking for a higher level of experience and recommend that the salary be increased to \$80,000.
101-728-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-728-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.  A higher increase is shown due to budgeting family coverage for the vacant position. Once it is filled, this number will be adjusted if needed.
101-728-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
101-728-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage. An increase is budgeted due to budgeting family coverage for the vacant position.

Line Item	Explanation
101-728-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	A higher increase is shown due to budgeting family coverage for the vacant position. Once it is filled, this number will be adjusted if needed.
101-728-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	A higher increase is shown due to budgeting family coverage for the vacant position. Once it is filled, this number will be adjusted if needed.
101-728-000-719-020 – Health Care Deduction	Cost fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	An increase is shown due to budgeting family coverage for the vacant position. Once it is filled, this number will be adjusted if needed.
101-728-000-719-021 – Admin Fee – Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
101-728-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.

Line Item	Explanation
101-728-000-727-000 – Office Supplies	Nothing budgeted at this time.
101-728-000-876-000 – Retirement/MERS	Figures provided by the Accounting Department.
101-728-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
101-728-000-956-000 – Miscellaneous	No change for 2020.

11/4/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 728.000 - ECONOM	IC DEVELOPMENT						
101-728.000-705.000	SALARY - SUPERVISION	0	29,808	77,500	71,000	36,962	80,000
101-728.000-715.000	F.I.C.A./MEDICARE	0	2,251	5,929	5,929	2,777	6,120
101-728.000-719.000	HEALTH INSURANCE	0	0	8,335	8,335	4,882	25,756
101-728.000-719.001	SICK AND ACCIDENT	0	0	382	382	95	382
101-728.000-719.003	EMPLOYEE PAID HEALTH CONTRA	0	0	(600)	(600)	0	(1,800)
101-728.000-719.015	DENTAL BENEFITS	0	0	409	409	155	1,466
101-728.000-719.016	VISION BENEFITS	0	16	98	98	41	310
101-728.000-719.020	HEALTH CARE DEDUCTION	0	0	2,975	2,975	0	5,915
101-728.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	0	0	90	90	27	90
101-728.000-720.000	LIFE INSURANCE	0	0	227	227	57	227
101-728.000-727.000	OFFICE SUPPLIES	0	0	1,000	1,000	0	0
101-728.000-801.000	PROFESSIONAL SERVICES	0	0	0	6,500	0	0
101-728.000-876.000	RETIREMENT/MERS	0	1,461	3,317	3,317	1,984	4,128
101-728.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	525	1,300	1,300	625	1,300
101-728.000-956.000	MISCELLANEOUS	0	0	500	500	286	500
NET OF REVENUES/APP	ROPRIATIONS - 728.000 - ECONOMIC DEVELOPM	0	(34,061)	(101,462)	(101,462)	(47,891)	(124,394)

### **NARRATIVE**

### <u>101-762 – Residential Services</u>

## This budget was eliminated.

## **Expenditures**

This budget was previously used for 50% of the salary & benefits for the Residential Services Director. These expenditures are now included in Fund 226 – Environmental Services. Therefore, this budget has been eliminated.

8/26/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 762.000 - RESIDENT	SVCS: ADMINISTRATION						
101-762.000-705.000	SALARY - SUPERVISION	42,304	45,620	44,371	44,371	14,058	0
101-762.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	9,363	0	0	0	0	0
101-762.000-708.009	AUTO ALLOWANCE	3,000	0	0	0	0	0
101-762.000-709.000	REG OVERTIME	0	225	0	0	0	0
101-762.000-715.000	F.I.C.A./MEDICARE	4,167	677	3,394	3,394	1,036	0
101-762.000-719.000	HEALTH INSURANCE	9,300	0	12,503	12,203	0	0
101-762.000-719.001	SICK AND ACCIDENT	239	45	191	191	0	0
101-762.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(900)	(38)	(900)	(900)	0	0
101-762.000-719.015	DENTAL BENEFITS	709	0	733	733	111	0
101-762.000-719.016	VISION BENEFITS	128	0	148	148	12	0
101-762.000-719.020	HEALTH CARE DEDUCTION	3,261	0	2,958	2,958	0	0
101-762.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	(106)	0	45	45	12	0
101-762.000-720.000	LIFE INSURANCE	99	3	113	113	0	0
101-762.000-723.000	DEFERRED COMPENSATION EMPLOYE	0	402	0	0	0	0
101-762.000-867.000	GAS & OIL	0	15	0	0	0	0
101-762.000-876.000	RETIREMENT/MERS	5,533	5,075	2,290	2,290	725	0
101-762.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	56	0	300	225	0
NET OF REVENUES/APPI	ROPRIATIONS - 762.000 - RESIDENT SVCS: ADMIN	(77,097)	(52,080)	(65,846)	(65,846)	(16,179)	0

## **NARRATIVE**

### <u>101-774 – Parks & Grounds</u>

## **Expenditures**

Line Item	Explanation
101-774-000-705-000 – Salary-Supervision	Line item intended for salary of Park Operations Director, a Teamster position. At this time, this position will not be filled, so \$0 is budgeted for 2020.
101-774-000-706-000 – Permanent Wages	Wages of two Crew Leaders (one currently vacant), one Laborer (currently vacant) and 50% of Mechanic/Equipment Operator, all AFSCME positions. A contractual 2.5% increase is budgeted.  Even though the increase is budgeted, a decrease is shown due to the vacant positions being budgeted at a lower starting wage, per the AFSCME contract.
101-774-000-707-000 – Salary-Temporary/Seasonal	Wages of seasonal employees. Based on expenditures to date, recommend decreasing to \$90,000 for 2020.
101-774-000-707-775 – Salary-Temporary/Ford Lake Park	Wages of seasonal employees working within Ford Lake Park system. Based on expenditures to date, recommend decreasing to \$90,000 for 2020.
101-774-000-707-776 – Salary Temp FLP Gate Staff	Wages of park gate staff. Based on expenditures to date, recommend decreasing to \$20,000 for 2020.

Line Item	Explanation
101-774-000-708-004 – Salaries Pay Out-PTO & Sick Time	Used for payout of PTO time for employees that have over 360 hours accumulated or request a payout due to an emergency. Amounts are paid at 75%.
101-774-000-708-010 – Health Insurance Buyout	Cost of health insurance buyout for employees who receive health insurance through another source.
101-774-000-709-000 – Regular Overtime	Overtime costs, (plowing snow, mowing, etc.). Based on the YTD expenditures, recommend increase to \$15,000 for 2020.
101-774-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
101-774-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.  A larger increase is shown due to budgeting family health
	care for the vacant Crew Leader and Laborer positions. Once the positions are filled, line item will be adjusted if necessary.
101-774-000-719-001 – Sick & Accident	Our new rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
101-774-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
	Increase budgeted due to budgeting family health care for the vacant Crew Leader and Laborer positions. Once the positions are filled, line item will be adjusted if necessary.

Line Item	Explanation
101-774-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	A decrease is shown due to not budgeting for the Parks Superintendent position.
101-774-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020.
101-774-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	An increase is shown due to budgeting family health care for the vacant Crew Leader and Laborer positions.
101-774-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
	An increase is shown due to budgeting family health care for the vacant Crew Leader and Laborer positions. Once the positions are filled, line item will be adjusted if necessary.
101-774-000-720-000 – Life Insurance	Our new rates for life insurance are \$226.80/year for each employee. Figures provided by Human Resources.
101-774-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
101-774-000-724-001 – Unemployment Expense	No change for 2020.

Line Item	Explanation
101-774-000-727-000 – Office Supplies	Office supplies for Parks & Grounds Department. No change for 2020.
101-774-000-741-000 – Boot Reimbursement & Uniforms Purchase	Cost of uniform purchase and cleaning, as well as boot reimbursement for employees within department. No change for 2020.
101-774-000-741-775 – Boot Reimbursement & Uniforms Purchase-FLP	Cost of boot reimbursement for employees within department, as well as T-shirts for seasonal employees during the season. No change for 2020.
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101-774-000-757-000 – Operating Supplies	Used to purchase safety supplies needed for the parks, as well as trash bags, cans, etc. No change for 2020.
404 774 000 757 775 On anting Complian Family des Dank	Head to much as a state and the grade of the
101-774-000-757-775 – Operating Supplies-Ford Lake Park	Used to purchase safety supplies needed for Ford Lake Park system. No change for 2020.
404 774 000 770 000 M : 1	
101-774-000-776-000 – Maintenance Supplies	Cost of athletic field paint, rock salt, signs, fall zone material for playgrounds and trailer/equipment tires. No change for 2020.
101-774-000-776-010 – Civic Center Landscaping	Used to plant flowers around areas of Township Civic Center. Front of building needs a complete replanting, a professional would be necessary. No change in budget for 2020.
101-774-000-776-775 – Maint Supplies-Ford Lake Park	Used for maintenance supplies (lumber, bolts, stone, signs, etc.) for Ford Lake Park system. No change for 2020.
101-774-000-783-004 – Tree Maintenance	Cost for maintenance and removal of trees. No change for 2020.

Line Item	Explanation
101-774-000-818-011 – Maintenance Contractual Service	Used for electrical contractors, weeding/feeding soccer\ball parks and tree removal. No change for 2020.
101-774-000-818-775 – Maint-Contr Svcs-Ford Lake Park	Used for electrical contractors, YCUA hydrant usage, Ford Lake Park weeding/feeding soccer\ball parks, tree removal, alarm system, etc. No change for 2020.
101-774-000-867-000 – Gas & Oil	WEX, Fuelcloud, cost of fuel for work done in parks. No change for 2020.
101-774-000-867-775 – Gas & Oil-Ford Lake Park	WEX, Fuelcloud, cost of fuel for work done in Ford Lake Park system. No change for 2020.
101-774-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
101-774-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
101-774-000-920-000 – Utilities-Parks	Cost of utilities in parks. No change for 2020.
101-774-000-920-775 – Utilities-Ford Lake Parks	Cost of utilities in Ford Lake Park system. An increase is budgeted due to moving the utilities for Ford Lake Park from Fund 226 – Environmental Services to this budget for 2020.
101-774-000-939-000 – Auto Maintenance	This line item is no longer used. Miscellaneous repairs are now budgeted in each department that has Township vehicles.

Line Item	Explanation
101-774-000-939-010 – Small Equipment & Parts	Cost to purchase parts for mowers, weed whips, etc. No change for 2020.
101-774-000-939-011 – Parks Equipment Labor	Cost of labor to repair tractors for field maintenance. No change for 2020.
101-774-000-939-030 – Labor/Fluid Chrgs-Motorpool	Cost of antifreeze and other fuel charges from Motorpool. Figures provided by the Accounting Director.
101-774-000-939-031 – Motorpool/Miscellaneous Repair	New line item added to 2019 budget, covers miscellaneous vehicle repair. Figures provided by the Accounting Director.
101-774-000-941-000 – Equipment Rental/Leasing	Cost to rent equipment (rototillers, concrete saws, etc.). For the 2020 budget, we moved the cost of port-a-john rental for the parks from Fund 230 – Recreation to this budget. A \$3,800 increase is budgeted for 2020.
101-774-000-942-775 – Vehicle Charge-Ford Lake Park	Figures provided by the Accounting Director.
404 774 000 040 000 M (	
101-774-000-943-000 – Motorpool Lease/Maintenance	Cost of motorpool leases for all non-FLP vehicles. Figures provided by the Accounting Director.
101-774-000-943-775 – Motorpool Lease/Maintenance-FLP	Cost of motorpool leases for Ford Lake Park system. Figures provided by the Accounting Director.
101-774-000-956-000 – Miscellaneous	Cost of drug screening and driving records. No change for 2020.
101-774-000-958-000 – Membership & Dues	Cost of pesticide licensing. No change for 2020.

Line Item	Explanation
101-774-000-977-000 – Equipment	Recommendation to purchase three zero turn mowers for use in Township parks.

11/13/19

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

NUMBER   DESCRIPTION   SUDGET   BUDGET   THRU 11/30/19   BUDGET			2017	2018	2019	2019	2019	2020
Dept 774.000 - RESIDENT SUCS: PARKS & GROUNDS			ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
101-774.000-775.000   SALARY - EMPANAENT WAGES   15,139   122,282   130,856   130,956   109,175   129,957   101-774.000-707.000   SALARY - FERMAENT WAGES   115,139   122,282   130,856   310,956   109,175   129,957   101-774.000-707.000   SALARY - FERMAENT WAGES   15,139   122,282   130,856   310,956   109,175   129,957   101-774.000-707.000   SALARY - TEMP FORD LAKE PARK   52,173   104,715   33,000   93,000   24,000   13,868   20,000   101-774.000-707.076   SALARY - TEMP FORD LAKE PARK   52,173   104,715   3,164   3,604   3,604   3,604   87   4,000   101-774.000-708.004   SALARIES PAV OUT-PTOR-SICKTIME   4,715   3,164   3,604   3,604   3,604   87   4,000   101-774.000-708.001   HEALTH INS BUYOUT   2,698   4,500   3,000   3,000   3,000   2,500   3,000   101-774.000-715.000   FLC.A/MEDICARE   13,132   15,171   15,046   15,046   11,805   15,000   101-774.000-715.000   FLC.A/MEDICARE   13,132   15,171   15,046   15,046   11,805   17,622   101-774.000-719.000   HEALTH INSURANCE   34,099   30,644   62,513   62,513   32,000   37,509   101-774.000-719.000   EMPLOYEE PAID HEALTH CONTRA   13,375   1,337   1,3	GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
101-774.000-775.000   SALARY - EMPANAENT WAGES   15,139   122,282   130,856   130,956   109,175   129,957   101-774.000-707.000   SALARY - FERMAENT WAGES   115,139   122,282   130,856   310,956   109,175   129,957   101-774.000-707.000   SALARY - FERMAENT WAGES   15,139   122,282   130,856   310,956   109,175   129,957   101-774.000-707.000   SALARY - TEMP FORD LAKE PARK   52,173   104,715   33,000   93,000   24,000   13,868   20,000   101-774.000-707.076   SALARY - TEMP FORD LAKE PARK   52,173   104,715   3,164   3,604   3,604   3,604   87   4,000   101-774.000-708.004   SALARIES PAV OUT-PTOR-SICKTIME   4,715   3,164   3,604   3,604   3,604   87   4,000   101-774.000-708.001   HEALTH INS BUYOUT   2,698   4,500   3,000   3,000   3,000   2,500   3,000   101-774.000-715.000   FLC.A/MEDICARE   13,132   15,171   15,046   15,046   11,805   15,000   101-774.000-715.000   FLC.A/MEDICARE   13,132   15,171   15,046   15,046   11,805   17,622   101-774.000-719.000   HEALTH INSURANCE   34,099   30,644   62,513   62,513   32,000   37,509   101-774.000-719.000   EMPLOYEE PAID HEALTH CONTRA   13,375   1,337   1,3								
101-774.000-705.000	Dept 774.000 - RESIDEN	T SVCS: PARKS & GROUNDS						
101-774.000-707.000   SALARY -TEMPORARY/SEASONAL   94,886   103,088   92,000   86,700   81,843   90,000   101-774.000-707.776   SALARY TEMP FORD LAKE PARK   52,173   104,715   93,000   93,000   80,018   90,000   101-774.000-707.776   SALARY TEMP FOR GATE STAFF   15,297   16,565   24,000   24,000   13,886   20,000   101-774.000-708.004   SALARIIS PAY OUT-PTO&SICKTIME   4,715   3,164   3,604   3,604   87   4,000   101-774.000-708.001   HEATH INS BUYOUT   2,698   4,500   3,000   3,000   3,500   3,000   101-774.000-709.000   REG OVERTIME   4,293   5,555   7,500   13,500   11,680   15,000   101-774.000-719.000   FLC.A./MEDICARE   31,312   15,171   15,046   15,046   11,805   17,622   101-774.000-719.000   FLC.A./MEDICARE   3,132   15,171   15,046   15,046   15,046   11,805   17,622   101-774.000-719.000   SICK AND ACCIDENT   1,317   1,376   1,377   1,337   971   1,336   101-774.000-719.003   EMPCUYE PAY DEMENTED   3,700   3,702   5,130   5,130   2,568   4,805   101-774.000-719.015   VISION BENEFITS   3,700   3,702   5,130   5,130   2,568   4,805   101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   656   1,033   101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   656   1,033   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,718   14,718   4,756   20,633   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,718   14,718   4,756   20,633   101-774.000-719.020   DETERRED COMPENSATION EMPLOYE   2,570   2,926   0   2,300   2,307   2,340   101-774.000-729.000   LIFE INSURANCE   555   525   794   794   576   794   101-774.000-729.000   LIFE INSURANCE   1,265   1,945   6,500	101-774.000-705.000	SALARY - SUPERVISION	27,535	0	59,225	56,225	10,290	0
101-774.000-707.775   SALARY -TEMP, FORD LAKE PARK   52,173   104,715   39,000   24,000   13,886   20,000   101-774.000-707.776   SALARY TEMP FLP GATE STAFF   15,297   16,565   24,000   24,000   24,000   13,886   20,000   101-774.000-708.010   SALARIES PAY OUT-PTO&SICKTIME   4,715   3,164   3,604   3,604   3,604   87   4,000   101-774.000-708.010   HEALTH INS BUYOUT   2,698   4,500   3,000   3,000   3,500   3,500   101-774.000-709.000   REG OVERTIME   4,293   5,555   7,500   31,500   11,680   15,000   101-774.000-715.000   F.I.C.A./MEDICARE   13,132   15,171   15,046   15,046   11,805   17,622   101-774.000-715.000   HEALTH INSURANCE   34,099   30,644   62,513   62,513   32,090   87,569   101-774.000-719.001   SICK AND ACCIDENT   1,317   1,376   1,337   1,337   1,337   971   1,336   101-774.000-719.003   EMPICAYE PAID HEALTH CONTRA   3,375   (2,363   46,500   46,500   0   6,000   101-774.000-719.015   DORNAL SENFETTS   3,700   3,700   5,100   5,100   2,968   4,805   101-774.000-719.015   DORNAL SENFETTS   663   763   1,033   1,033   656   1,033   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,18   14,718   14,718   4,756   20,633   101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-719.020   DEFERRED COMPRISATION EMPLOYE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-720.000   UFE INSURANCE   555   625   794   794   794   576   794   101-774.000-720.000   UFE IRENBE COMPRISATION EMPLOYE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-720.000   OFFICES SUPPLIES   127   236   250   250   0   2,304   2,000   101-774.000-720.000   OFFICES SUPPLIES   127   236   250   250   0   2,304   6,500   101-774.000-727.000   OFFICES SUPPLIES   13,510   13,815   13,910	101-774.000-706.000	SALARY - PERMANENT WAGES	115,139	122,282	130,856	130,856	109,175	129,957
101-774.000-707.776   SALARY TEMP FLP CATE STAFF   15,297   16,565   24,000   24,000   13,886   20,000   101-774.000-708.001   SALARIES PAY OUT-PTO&SICKTIME   4,715   3,164   3,604   3,604   3,604   3,600   3,000   101-774.000-709.000   REG OVERTIME   4,293   5,555   7,500   13,500   11,680   15,000   101-774.000-709.000   REG OVERTIME   4,293   5,555   7,500   13,500   11,680   15,000   101-774.000-719.000   HEALTH INS BUYOUT   1,312   15,171   15,046   15,046   11,805   17,622   101-774.000-719.000   HEALTH INSURANCE   34,099   30,644   62,513   62,513   32,090   87,569   101-774.000-719.000   SICK AND ACCIDENT   1,317   3,767   1,337   1,337   3,370   1,337	101-774.000-707.000	SALARY - TEMPORARY/SEASONAL	94,886	103,098	92,000	86,700	81,843	90,000
101-774,000-708,004   SALARIES PAY OUT-PTO&SICKTIME   4,715   3,164   3,604   3,604   3,604   3,000   3,000   2,560   3,000   101-774,000-709,000   REG OVERTIME   4,293   5,555   7,500   13,500   11,680   15,000   101-774,000-715,000   FLC A_/MEDICARE   13,132   15,171   15,046   15,046   11,805   17,622   101-774,000-719,000   FLC A_/MEDICARE   31,312   15,171   15,046   15,046   11,805   17,622   101-774,000-719,000   REG OVERTIME   3,370   3,0644   62,513   32,900   87,569   101-774,000-719,000   MELATH INSURANCE   34,090   30,644   62,513   32,900   87,569   101-774,000-719,000   MELATH INSURANCE   34,090   3,004   62,513   32,900   0,000	101-774.000-707.775	SALARY - TEMP. FORD LAKE PARK	52,173	104,715	93,000	93,000	80,018	90,000
101-774.000-708.010	101-774.000-707.776	SALARY TEMP FLP GATE STAFF	15,297	16,565	24,000	24,000	13,886	20,000
101-774,000-790,000   REG OVERTIME	101-774.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	4,715	3,164	3,604	3,604	87	4,000
101-774.000-715.000	101-774.000-708.010	HEALTH INS BUYOUT	2,698	4,500	3,000	3,000	2,560	3,000
101-774.000-719.000         HEALTH INSURANCE         34,099         30,644         62,513         62,513         32,090         87,569           101-774.000-719.001         SICK AND ACCIDENT         1,317         1,316         1,337         1,337         971         1,336           101-774.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (3,375)         (2,363)         (4,500)         (4,500)         0.0         (6,000)           101-774.000-719.015         DENTAL BENEFITS         3,700         3,702         5,130         5,130         2,968         4,805           101-774.000-719.021         HEALTH CARE DEDUCTION         8,889         3,273         14,718         14,718         4,756         20,633           101-774.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         210         125         180         180         180         101         315           101-774.000-720.000         LIFE INSURANCE         555         625         794         794         576         794           101-774.000-723.000         DEFERRED COMPRISATION EMPLOYE         2,70         2,925         794         794         576         794           101-774.000-724.001         UNEMPLOYMENT EXPENSE         127         2,926         50         250	101-774.000-709.000	REG OVERTIME	4,293	5,555	7,500	13,500	11,680	15,000
101-774.000-719.001   SICK AND ACCIDENT   1,317   1,376   1,337   1,337   971   1,336   101-774.000-719.003   EMPLOVEE PAID HEALTH CONTRA   (3,375)   (2,363)   (4,500)   (4,500)   0   (6,000)   101-774.000-719.015   DENTAL BENEFITS   3,700   3,702   5,130   5,130   2,968   4,805   101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   656   1,033   101-774.000-719.021   CAMBURET   1,000   1,000   1,000   1,000   101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   100   315   101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-7219.021   DEFERRED COMPRISATION EMPLOYE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-723.000   DEFERRED COMPRISATION EMPLOYE   2,270   2,926   0   2,300   2,300   2,397   2,340   101-774.000-724.001   UNEMPLOYMENT EXPENSE   0   0,1086   5,000   5,000   0   0,500   101-774.000-724.001   UNEMPLOYMENT EXPENSE   1,250   1,386   5,500   6,500   2,354   6,500   101-774.000-727.000   OFFICE SUPPLIES   1,255   1,345   6,500   6,500   2,354   6,500   101-774.000-727.000   OFFICE SUPPLIES   1,255   1,388   2,000   2,000   603   2,000   101-774.000-757.000   OPERATING SUPPLES   1,550   1,388   2,000   2,000   603   2,000   101-774.000-757.075   OPERATING SUPPLES   1,550   1,388   2,000   2,000   603   2,000   101-774.000-757.075   OPERATING SUPPLES   1,550   1,388   2,000   3,000   3,000   227   3,000   101-774.000-776.000   MAINTENANCE SUPPLIES   1,550   908   3,000   3,000   227   3,000   101-774.000-776.000   MAINTENANCE SUPPLIES   1,550   908   3,000   3,000   227   3,000   101-774.000-776.000   MAINTENANCE SUPPLIES   1,550   908   3,000   3,000   2,000   5,422   7,500   101-774.000-783.004   TREE MAINTENANCE SUPPLIES   1,550   908   3,000   3,000   3,000   2,000   5,422   7,500   101-774.000-783.004   TREE MAINTENANCE SUPPLIES   1,550   908   3,000   3,000   3,000   3,000   3,000   101-774.000-880.075   MAINTENANCE SUPPLIES   1,410   0   1,500   1,500   1,500   101-774.000-880.075   MAINTENAN	101-774.000-715.000	F.I.C.A./MEDICARE	13,132	15,171	15,046	15,046	11,805	17,622
101-774.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (3,375)   (2,363)   (4,500)   (4,500)   (4,500)   (0,000)   (101-774.000-719.015   DENTAL BENEFITS   3,700   3,702   5,130   5,130   2,968   4,805   101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   656   1,033   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,718   14,718   4,756   20,633   101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-719.020   LIFE INSURANCE   555   625   794   794   576   794   101-774.000-720.000   LIFE INSURANCE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-724.001   UNEMPLOYMENT EXPENSE   0   1,086   5,000   5,000   0   5,000   101-774.000-724.001   UNEMPLOYMENT EXPENSE   127   236   250   250   0   2,50   101-774.000-724.000   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   6,500   2,354   6,500   101-774.000-741.075   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   800   800   747   800   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   603   2,000   101-774.000-757.000   OPERATING SUPPLIES   13,021   19,835   30,000   30,000   15,429   30,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   227   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   227   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   27   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   27   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   27   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   27   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   3,000   3,000   3,162   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   3,000   3,162   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   4,250   4,250   4,250   4,250   4,	101-774.000-719.000	HEALTH INSURANCE	34,099	30,644	62,513	62,513	32,090	87,569
101-774.000-719.015   DENTAL BENEFITS   3,700   3,702   5,130   5,130   2,968   4,805   101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   656   1,033   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,718   14,718   4,756   20,633   101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-720.000   LIFE INSURANCE   555   625   794   794   576   794   101-774.000-723.000   DEFERRED COMPENSATION EMPLOYE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-724.001   UNEMPLOYMENT EXPENSE   0   1,086   5,000   5,000   0   5,000   101-774.000-724.001   UNEMPLOYMENT EXPENSE   127   236   250   250   0   250   101-774.000-741.075   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   6,500   2,354   6,500   101-774.000-741.075   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   800   800   747   800   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   603   2,000   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   584   2,000   101-774.000-757.000   OPERATING SUPPLIES   13,021   19,835   30,000   30,000   15,429   30,000   101-774.000-776.000   MAINTENANCE SUPPLIES   13,021   19,835   30,000   30,000   15,429   30,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   227   3,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   277   3,000   101-774.000-781.001   MAINTENANCE   1,410   0   1,500   1,500   1,500   101-774.000-818.011   MAINTENANCE   1,500   1,500   1,500   1,500   101-774.000-818.011   MAINTENANCE   1,500   1,500   1,500   1,500   101-774.000-818.	101-774.000-719.001	SICK AND ACCIDENT	1,317	1,376	1,337	1,337	971	1,336
101-774.000-719.016   VISION BENEFITS   663   763   1,033   1,033   1,033   656   1,033   101-774.000-719.020   HEALTH CARE DEDUCTION   8,889   3,273   14,718   14,718   14,718   4,756   20,633   101-774.000-719.021   ADMINI FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-720.000   LIFE INSURANCE   555   625   794   794   794   576   794   101-774.000-723.000   DEFERRED COMPENSATION EMPLOYE   2,270   2,926   0   2,300   2,397   2,340   101-774.000-724.001   UNEMPLOYMENT EXPENSE   0   1,086   5,000   5,000   5,000   0   5,000   101-774.000-724.001   UNEMPLOYMENT EXPENSE   127   236   250   250   0   2,300   2,354   6,500   101-774.000-741.000   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   6,500   6,500   2,354   6,500   101-774.000-741.075   BOOT REIMB & UNIFORMS PURCHASE - FLP   497   550   800   800   747   800   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   603   2,000   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   634   2,000   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,985   30,000   30,000   15,429   30,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   12,49   30,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   15,429   3,000   101-774.000-776.010   TRICK LANDSCAPING   1,250   908   3,000   3,000   15,429   3,000   101-774.000-780.004   TREE MAINTENANCE   1,410   0   1,500	101-774.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,375)	(2,363)	(4,500)	(4,500)	0	(6,000)
101-774.000-719.020	101-774.000-719.015	DENTAL BENEFITS	3,700	3,702	5,130	5,130	2,968	4,805
101-774.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   210   125   180   180   101   315   101-774.000-720.000   LIFE INSURANCE   555   625   794   794   576   794   794   101-774.000-723.000   DEFERED COMPENSATION EMPLOYE   2,270   2,926   0   2,300   2,390   2,397   2,340   101-774.000-724.001   UNEMPLOYMENT EXPENSE   0   1,086   5,000   5,000   0   0   5,000   101-774.000-724.001   UNEMPLOYMENT EXPENSE   127   236   250   250   0   2,354   6,500   101-774.000-721.000   BOOT REIMB & UNIFORMS PURCHASE   1,265   1,945   6,500   6,500   2,354   6,500   101-774.000-741.075   BOOT REIMB & UNIFORMS PURCHASE - FLP   497   550   800   800   747   800   101-774.000-757.000   OPERATING SUPPLIES   1,555   1,388   2,000   2,000   603   2,000   101-774.000-757.000   OPERATING SUPPLIES   1,550   1,388   2,000   2,000   584   2,000   101-774.000-757.000   MAINTENANCE SUPPLIES   13,021   19,835   30,000   30,000   15,429   30,000   101-774.000-776.010   CIVIC CENTER LANDSCAPING   1,250   908   3,000   3,000   227   3,000   101-774.000-776.705   MAINT SUPPLIES   1,410   0   1,500   1,500   1,500   1,500   1,500   101-774.000-783.004   TREE MAINTENANCE   1,410   0   1,500   1,500   1,500   1,500   1,500   1,500   1,500   101-774.000-818.011   MAINTENANCE CONTRACTUAL SRVC   16,812   16,251   20,000   20,000   15,167   20,000   101-774.000-818.775   MAINT SUPPLIES FORD LAKE PARK   4,824   6,300   7,500   7,500   7,500   5,422   7,500   101-774.000-818.011   MAINTENANCE CONTRACTUAL SRVC   16,812   16,251   20,000   20,000   15,167   20,000   101-774.000-818.011   MAINTENANCE CONTRACTUAL SRVC   16,812   16,251   20,000   20,000   15,167   20,000   101-774.000-818.075   MAINT-CONTR SVCS - FORD LK PARK   1,700   500   500   500   0   0   0   0   0	101-774.000-719.016	VISION BENEFITS	663	763	1,033	1,033	656	1,033
101-774.000-720.000         LIFE INSURANCE         555         625         794         794         576         794           101-774.000-723.000         DEFERRED COMPENSATION EMPLOYE         2,270         2,926         0         2,300         2,397         2,340           101-774.000-724.001         UNEMPLOYMENT EXPENSE         0         1,086         5,000         5,000         0         0         250           101-774.000-724.000         OFFICE SUPPLIES         127         236         250         250         0         250           101-774.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         1,265         1,945         6,500         6,500         2,354         6,500           101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227 </td <td>101-774.000-719.020</td> <td>HEALTH CARE DEDUCTION</td> <td>8,889</td> <td>3,273</td> <td>14,718</td> <td>14,718</td> <td>4,756</td> <td>20,633</td>	101-774.000-719.020	HEALTH CARE DEDUCTION	8,889	3,273	14,718	14,718	4,756	20,633
101-774.000-723.000         DEFERRED COMPENSATION EMPLOYE         2,270         2,926         0         2,300         2,397         2,340           101-774.000-724.001         UNEMPLOYMENT EXPENSE         0         1,086         5,000         5,000         0         5,000           101-774.000-727.000         OFFICE SUPPLIES         127         236         250         250         0         2,354         6,500           101-774.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         1,265         1,945         6,500         6,500         2,354         6,500           101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.000         OPERATING SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000 <t< td=""><td>101-774.000-719.021</td><td>ADMIN FEE - HEALTH DEDUCTIBLE</td><td>210</td><td>125</td><td>180</td><td>180</td><td>101</td><td>315</td></t<>	101-774.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	210	125	180	180	101	315
101-774.000-724.001         UNEMPLOYMENT EXPENSE         0         1,086         5,000         5,000         0         5,000           101-774.000-727.000         OFFICE SUPPLIES         127         236         250         250         0         250           101-774.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         1,265         1,945         6,500         6,500         2,354         6,500           101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.775         OPERATING SUPP: FORD LAKE PAR         929         857         2,000         2,000         584         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,500	101-774.000-720.000	LIFE INSURANCE	555	625	794	794	576	794
101-774.000-727.000         OFFICE SUPPLIES         127         236         250         250         0         250           101-774.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         1,265         1,945         6,500         6,500         2,354         6,500           101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.775         OPERATING SUPP: FORD LAKE PAR         929         857         2,000         2,000         584         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-776.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000 <t< td=""><td>101-774.000-723.000</td><td>DEFERRED COMPENSATION EMPLOYE</td><td>2,270</td><td>2,926</td><td>0</td><td>2,300</td><td>2,397</td><td>2,340</td></t<>	101-774.000-723.000	DEFERRED COMPENSATION EMPLOYE	2,270	2,926	0	2,300	2,397	2,340
101-774.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         1,265         1,945         6,500         6,500         2,354         6,500           101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.775         OPERATING SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-776.755         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         15,167         20,000           101-774.000-818.011         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.075         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,00	101-774.000-724.001	UNEMPLOYMENT EXPENSE	0	1,086	5,000	5,000	0	5,000
101-774.000-741.775         BOOT REIMB & UNIFORMS PURCHASE - FLP         497         550         800         800         747         800           101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.775         OPERATING SUPP: FORD LAKE PAR         929         857         2,000         2,000         584         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-783.004         TREE MAINTENANCE         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-818.011         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500	101-774.000-727.000	OFFICE SUPPLIES	127	236	250	250	0	250
101-774.000-757.000         OPERATING SUPPLIES         1,550         1,388         2,000         2,000         603         2,000           101-774.000-757.775         OPERATING SUPP: FORD LAKE PAR         929         857         2,000         2,000         584         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-76.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1	101-774.000-741.000	BOOT REIMB & UNIFORMS PURCHASE	1,265	1,945	6,500	6,500	2,354	6,500
101-774.000-757.775         OPERATING SUPP: FORD LAKE PAR         929         857         2,000         2,000         584         2,000           101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-776.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,050         1,500           101-774.000-818.011         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0           101-774.000-867.000         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000 <td< td=""><td>101-774.000-741.775</td><td>BOOT REIMB &amp; UNIFORMS PURCHASE - FLP</td><td>497</td><td>550</td><td>800</td><td>800</td><td>747</td><td>800</td></td<>	101-774.000-741.775	BOOT REIMB & UNIFORMS PURCHASE - FLP	497	550	800	800	747	800
101-774.000-776.000         MAINTENANCE SUPPLIES         13,021         19,835         30,000         30,000         15,429         30,000           101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-776.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,050         1,500           101-774.000-818.011         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12	101-774.000-757.000	OPERATING SUPPLIES	1,550	1,388	2,000	2,000	603	2,000
101-774.000-776.010         CIVIC CENTER LANDSCAPING         1,250         908         3,000         3,000         227         3,000           101-774.000-776.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,050         1,500           101-774.000-818.011         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848	101-774.000-757.775	OPERATING SUPP: FORD LAKE PAR	929	857	2,000	2,000	584	2,000
101-774.000-776.775         MAINT SUPPLIES: FORD LAKE PAR         4,824         6,030         7,500         7,500         5,422         7,500           101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,050         1,500           101-774.000-818.011         MAINT-CONTR SVCS - FORD LK PR         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848         20,848         17,393         21,836	101-774.000-776.000	MAINTENANCE SUPPLIES	13,021	19,835	30,000	30,000	15,429	30,000
101-774.000-783.004         TREE MAINTENANCE         1,410         0         1,500         1,500         1,050         1,500           101-774.000-818.011         MAINTENANCE CONTRACTUAL SRVC         16,812         16,251         20,000         20,000         15,167         20,000           101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848         20,848         17,393         21,836	101-774.000-776.010	CIVIC CENTER LANDSCAPING	1,250	908	3,000	3,000	227	3,000
101-774.000-818.011       MAINTENANCE CONTRACTUAL SRVC       16,812       16,251       20,000       20,000       15,167       20,000         101-774.000-818.775       MAINT-CONTR SVCS - FORD LK PR       6,840       5,060       7,500       7,500       3,785       7,500         101-774.000-850.775       TELEPHONE - FORD LAKE PARK       (17)       0       500       500       0       0         101-774.000-867.000       GAS & OIL       15,973       24,919       25,000       25,000       16,149       25,000         101-774.000-867.775       GAS & OIL - FORD LAKE PARK       8,152       9,894       12,000       12,000       6,393       12,000         101-774.000-876.000       RETIREMENT/MERS       23,921       24,723       20,848       20,848       17,393       21,836	101-774.000-776.775	MAINT SUPPLIES: FORD LAKE PAR	4,824	6,030	7,500	7,500	5,422	7,500
101-774.000-818.775         MAINT-CONTR SVCS - FORD LK PR         6,840         5,060         7,500         7,500         3,785         7,500           101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848         20,848         17,393         21,836	101-774.000-783.004	TREE MAINTENANCE	1,410	0	1,500	1,500	1,050	1,500
101-774.000-850.775         TELEPHONE - FORD LAKE PARK         (17)         0         500         500         0         0           101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848         20,848         17,393         21,836	101-774.000-818.011	MAINTENANCE CONTRACTUAL SRVC	16,812	16,251	20,000	20,000	15,167	20,000
101-774.000-867.000         GAS & OIL         15,973         24,919         25,000         25,000         16,149         25,000           101-774.000-867.775         GAS & OIL - FORD LAKE PARK         8,152         9,894         12,000         12,000         6,393         12,000           101-774.000-876.000         RETIREMENT/MERS         23,921         24,723         20,848         20,848         17,393         21,836	101-774.000-818.775	MAINT-CONTR SVCS - FORD LK PR	6,840	5,060	7,500	7,500	3,785	7,500
101-774.000-867.775       GAS & OIL - FORD LAKE PARK       8,152       9,894       12,000       12,000       6,393       12,000         101-774.000-876.000       RETIREMENT/MERS       23,921       24,723       20,848       20,848       17,393       21,836	101-774.000-850.775	TELEPHONE - FORD LAKE PARK	(17)	0	500	500	0	0
101-774.000-876.000 RETIREMENT/MERS 23,921 24,723 20,848 20,848 17,393 21,836	101-774.000-867.000	GAS & OIL	15,973	24,919	25,000	25,000	16,149	25,000
	101-774.000-867.775	GAS & OIL - FORD LAKE PARK	8,152	9,894	12,000	12,000	6,393	12,000
101-774.000-876.100 RETIREMENT HEALTH CARE SAVINGS 0 1,038 3,250 3,250 1,718 3,250	101-774.000-876.000	RETIREMENT/MERS	23,921	24,723	20,848	20,848	17,393	21,836
	101-774.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	1,038	3,250	3,250	1,718	3,250

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
101-774.000-920.000	UTILITIES - PARKS	13,827	13,577	14,000	14,000	3,999	14,000
101-774.000-920.775	UTILITIES - FORD LAKE PARKS	13,189	12,176	12,000	12,000	8,515	18,500
101-774.000-939.000	AUTO MAINTENANCE	376	2,830	2,000	0	0	0
101-774.000-939.010	SMALL EQUIPMENT & PARTS	11,574	14,910	12,000	13,000	13,004	12,000
101-774.000-939.011	Parks Equipment Labor	257	594	1,000	1,000	828	1,000
101-774.000-939.030	LABOR/FLUID CHRGS - MOTORPOOL	1,226	1,200	1,200	1,200	1,100	1,200
101-774.000-939.031	MOTORPOOL-MISC REPAIR	0	6,206	0	1,000	873	5,000
101-774.000-941.000	EQUIPMENT RENTAL/LEASING	0	405	500	500	102	4,300
101-774.000-942.775	VEHICLE CHARGE - FLP	2,800	2,800	2,800	2,800	2,567	2,800
101-774.000-943.000	MOTORPOOL LEASE/MAINTENANCE	27,425	30,500	41,407	41,407	37,956	30,268
101-774.000-943.775	MOTORPOOL LEASE MAINT-FORD L	27,425	30,500	41,407	41,407	37,956	30,268
101-774.000-956.000	MISCELLANEOUS	313	270	600	600	264	600
101-774.000-958.000	MEMBERSHIP AND DUES	0	0	300	300	0	300
101-774.000-977.000	EQUIPMENT	121,631	7,390	0	167,715	119,057	15,000
NET OF REVENUES/APPI	ROPRIATIONS - 774.000 - RESIDENT SVCS: PARKS	(694,793)	(654,199)	(786,298)	(954,013)	(679,101)	(765,776)

## 101-780 - Stormwater Management

## **Expenditures**

Line Item	Explanation
101-780-000-801-000 – Professional Services	Annual dues with Huron River Watershed Council for stormwater management services, which were increased to \$10,514.36 for 2019. In addition, it also covers the permit fee to the State of Michigan and fees charged by OHM for water permit assistance. No change for 2020. We would still like to do a study and action plan to educate residents on keeping drains clean.

7/25/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 780.000 - RSD-STORI	MWATER MGMT DEPT						
101-780.000-801.000	PROFESSIONAL SERVICES	14,642	10,041	28,000	28,000	16,757	28,000
NET OF REVENUES/APPR	OPRIATIONS - 780.000 - RSD-STORMWATER MG	(14,642)	(10,041)	(28,000)	(28,000)	(16,757)	(28,000)

# 101-851 - Fringes

## **Expenditures**

Line Item	Explanation
101-851-000-719-005 – Hospital Physicals	Cost for physicals for seasonal employees. The Safety Coordinator and Human Resources have also recommended that we offer Hepatitis B vaccines to employees who are at high risk. Request an increase to \$5,050 for 2020.
101-851-000-724-000 – Employee Assistance Program	Cost of participation in Employee Assistance Program (EAP). It is an employee benefit program that helps employees assist with personal and/or work-related problems that may impact job performance, health, mental and emotional well-being. We will receive a 7.8% increase in 2020, the first since 2012.
101-851-000-803-100 - Contract Services-Flex Spending	Used for fees associated with flex spending accounts that are paid to Choice Strategies. No change for 2020.

10/8/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 851.000 - FRINGES A	ND INSURANCE						
101-851.000-719.005	HOSPITAL PHYSICALS	2,693	1,985	3,200	3,200	2,325	5,050
101-851.000-724.000	EMPLOYEE ASSISTANCE PROGRAM	3,689	3,714	4,500	4,500	3,994	4,900
101-851.000-803.100	CONTRACT SRVS-FLEX SPENDING	0	0	250	250	0	250
NET OF REVENUES/APPR	OPRIATIONS - 851.000 - FRINGES AND INSURAN	(6,382)	(5,699)	(7,950)	(7,950)	(6,319)	(10,200)

## 101-950 - Community Stabilization

## **Expenditures**

Line Item	Explanation
101-950-000-801-023 – Public Nuisance – Legal Services	Used to track legal services to abate public nuisances. No change for 2020.
101-950-000-801-024 – Land Use Issues	Legal expenses for land use issues, including ordinance review and any zoning challenges. No change for 2020.
101-950-000-801-400 - Prof Serv – Special Land Project	Cost of professional services for Phase I & II on Township owned property. Nothing planned for 2020 at this time.
101-950-000-880-001 – Right Of Way Maintenance	Cost of contracting with groups/seasonal workers to pick up trash along roadways, clean gutters, etc., as well as cost of bags, trash pickers, etc. No change for 2020.
101-950-000-880-002 – Mowing Properties	Used for mowing of properties we receive from County through tax foreclosure and for other Township owned properties. No change for 2020.
101-950-000-880-050 – Community Organization	Cost to partner with Habitat for Humanity to help enrich and organize neighborhoods. Recommend that we increase to \$60,000 for 2020.

Line Item	Explanation
101-950-000-969-010 – Community Investment/ Ecorse Rd. & Michigan Ave.	Was previously used in partnership with Habitat for Humanity to stabilize neighborhoods and commercial districts. It could be used for public art in the corridor, wayfinding and community investment for businesses by partnering with SPARK to provide dollars/loans to Ecorse Road & Michigan Avenue for business improvements, such as facades, parking lot improvements and energy efficiencies. Recommend that \$50,000 be budgeted for 2020.
101-950-000-969-011 — Community Stabilization Land Bank	Used to purchase certain tax foreclosed or tax reverted properties for the Township. We also purchases tax foreclosed properties for Habitat for Humanity under the First Right of Refusal in order to focus on neighborhood stabilization through homeownership.  This line includes expenditures for demolitions, asbestos inspections, shut offs, winterizations and other related expenses. Habitat will reimburse the Township for any properties purchased for them through the First Right of Refusal – see line item 101-000-000-688-100.
	Recommend decreasing to \$50,000 for 2020.

8/27/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 950.000 - COMMUN	IITY STABILIZATION						
101-950.000-801.023	PUBLIC NUISANCE - LEGAL SVCS	606,070	644,796	600,000	600,000	561,686	600,000
101-950.000-801.024	LAND USE ISSUES	264,917	238,204	200,000	200,000	203,766	200,000
101-950.000-801.400	PROF SERV - SPECIAL LAND PROJECT	0	0	0	17,840	3,356	0
101-950.000-880.001	RIGHT OF WAY MAINT	19,677	13,290	35,000	5,000	0	35,000
101-950.000-880.002	MOWING PROPERTIES	66,018	57,365	60,000	90,000	75,794	60,000
101-950.000-880.050	COMMUNITY ORGANIZATION	50,000	50,000	50,000	50,000	50,000	60,000
101-950.000-969.010	COMMUNITY INVESTMENT	100,000	80,000	100,000	100,000	4,000	50,000
101-950.000-969.011	COMMUNITY STABILIZATION - LAND BANK	157,824	93,613	90,000	87,850	25,247	50,000
101-950.000-969.013	LIBERTY SQUARE - GRANT PROJECT	0	986	0	0	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 950.000 - COMMUNITY STABILIZ/	(1,264,506)	(1,178,254)	(1,135,000)	(1,150,690)	(923,849)	(1,055,000)

## 101-956 - Other Functions

## **Expenditures**

Line Item	Explanation
101-956-000-719-010 – Health Care Tax	The health care taxes are now included in the monthly premiums and are allocated to the proper departments. This line is used for the annual reporting fee for the Healthcare Excise Tax. Our Accounting Director recommends that \$600 be budgeted for 2020.
101-956-000-724-001 – Unemployment Expense	Used for non-seasonal employees. Nothing expected in 2020.
101-956-000-801-000 – Professional Services	Used for various professional services the Township may need, i.e. HR services, architects, economic development, Reimagine Washtenaw, small engineering projects, etc. No change from the 2019 original budget.
101-956-000-808-000 – Beekeeping/Service & Supplies	New line item in 2019. Cost of service and supplies for YTown's honeybee initiative. Donations are received to cover these costs and can be seen in 101-000-000-675-050.
101-956-000-844-000 – Meals on Wheels	Contribution to Meals on Wheels. No change for 2020.

Line Item	Explanation
101-956-000-944-002 – Aerotropolis	In June 2017, the Township Board voted to withdraw from the Aerotropolis. Therefore, this line item remains at \$0.
101-956-000-876-002 – Other Retirement Costs	Life insurance coverage of retirees. It is not reimbursed from the OPEB retirement fund and is an expense to the Township. It is recommended by our Accounting Director that it be increased to \$2,000 for 2020.
101-956-000-876-003 – OPEB Funding-Retiree Health	Liability for the Township's Other Post Employment Benefits (OPEB) obligation for all departments except 14B Court, Fire, Environmental Services, Building, Recreation and Law Enforcement. Figures provided by the Accounting Director. The amount is determined by an actuarial.
101-956-000-882-004 – City of Ypsilanti/Rutherford Pool	Continue with donation for 2020.
101-956-000-884-000 – Wash Dev Council-AA SPARK	\$15,000 is hudgeted in 2020 for this line item (\$10,000 for
101-956-000-884-000 – Wash Dev Council-AA SPARK	\$15,000 is budgeted in 2020 for this line item (\$10,000 for A2 SPARK and \$5,000 for SPARK East).
101-956-000-913-000 – Insurance & Bonds Fleet	Cost of liability insurance. Figures provided by our Accounting Director.
101-956-000-917-000 – Workers Compensation Insurance	Figures were provided by our Accounting Director.
101-956-000-925-000 – Cameras Non Tax Assessment	Maintenance costs of cameras the Township pays for (main server, 2 cameras at Harris Park and 1 at Redwood overpass). No change for 2020.

Line Item	Explanation
101-956-000-926-000 – Street Lighting Non-Assessible	Cost to maintain street lights in areas where they are not part of a special assessment district. It is recommended by our Accounting Director that it be reduced to \$125,000 for 2020.
101-956-000-926-050 — Street Light-Construction-Non Assessible	\$95,818 is budgeted for conversion to LED streetlights throughout the Township. Approved by the Township Board in 2019.
101-956-000-926-100 – Right of Way Tree Trim-Removal	Cost to trim/remove trees. No change for 2020.
101-956-000-956-000 - Miscellaneous	No change from the 2019 original budget.
101-956-000-956-006 – Miscellaneous Tax Refunds	Used to try to reach MTT settlements, the full settlement amounts are reserved in Fund Balance. No change for 2020.
101-956-000-956-020 – Property Taxes on Twp Property	When a property goes to the County Treasurer and is placed in the auction for back taxes, the Township has to pay the current year taxes if the property is not sold. Additionally, they must pay any special assessments for drains, street lights and cameras on these properties. No change is expected for 2020.
101-956-000-956-022 – Settlement &/or Claim Deductibles	Used for any insurance claims filed against the Township and represented by the Michigan Municipal Liability legal staff. No change recommended for 2020.
101-956-000-957-000 – Bank Charges	Figures provided by the Accounting Director.

Line Item	Explanation
101-956-000-969-007 – Contribution Water Hardship	Cost to fund our Water Subsidy Program. No change recommended for 2020.

11/13/19

## BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020	
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED	
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET	
Dept 956.000 - OTHER FL	Dept 956.000 - OTHER FUNCTIONS							
101-956.000-719.010	HEALTH CARE TAX	2,655	978	1,200	1,200	391	600	
101-956.000-724.001	UNEMPLOYMENT EXPENSE	724	(724)	1,000	1,000	0	0	
101-956.000-801.000	PROFESSIONAL SERVICES	19,315	73,084	55,000	59,399	46,618	55,000	
101-956.000-808.000	BEEKEEPING - SERVICE & SUPPLIES	0	0	0	5,000	4,222	4,000	
101-956.000-844.000	MEALS ON WHEELS	10,000	10,000	10,000	10,000	10,000	10,000	
101-956.000-844.002	AEROTROPOLIS	15,000	0	0	0	0	0	
101-956.000-876.002	OTHER RETIREMENT COSTS	1,422	1,320	1,700	1,700	1,389	2,000	
101-956.000-876.003	OPEB FUNDING- RETIREE HEALTH	458,560	417,383	439,988	439,988	439,988	428,436	
101-956.000-882.004	Cty of Ypsi-Rutherford Pool	0	0	0	5,000	5,000	5,000	
101-956.000-884.000	WASH DEV COUNCIL-AA SPARK	15,000	15,000	15,000	15,000	15,000	15,000	
101-956.000-913.000	INSURANCE & BONDS FLEET	108,103	108,469	113,605	113,605	98,989	113,365	
101-956.000-917.000	WORKERS COMPENSATION INSURANC	16,622	16,261	17,002	17,002	14,785	17,002	
101-956.000-925.000	CAMERAS NON TAX ASSESSMENT	24,106	13,871	15,500	15,500	11,995	15,500	
101-956.000-926.000	STREET LIGHTING NON ASSESSABL	110,716	30,706	150,000	135,000	93,235	125,000	
101-956.000-926.050	STREET LIGHT -CONSTRUCTION NON-A	84,693	384,484	0	37,063	37,061	95,818	
101-956.000-926.100	RIGHT OF WAY TREE TRIM - REMOVAL	650	3,250	10,000	9,200	1,325	10,000	
101-956.000-956.000	MISCELLANEOUS	75	21	500	1,900	63	500	
101-956.000-956.006	MISCELLANEOUS TAX REFUNDS	1,593	825	3,000	3,000	1,045	3,000	
101-956.000-956.020	PROPERTY TAXES ON TWP PROPERT	14	3,568	10,000	10,000	4,699	10,000	
101-956.000-956.022	SETTLEMENTS &/or CLAIM DEDUCTIBLES	0	0	10,000	10,000	5,000	10,000	
101-956.000-957.000	BANK CHARGES	11,486	8,476	12,000	12,000	7,321	12,000	
101-956.000-969.007	CONTRIBUTION WATER HARDSHIP	7,170	8,600	12,000	12,000	6,000	12,000	
NET OF REVENUES/APPI	ROPRIATIONS - 956.000 - OTHER FUNCTIONS	(887,904)	(1,095,572)	(877,495)	(914,557)	(804,126)	(944,221)	

## <u>101-970 – Capital Outlay</u>

## **Expenditures**

Line Item	Explanation
101-970-000-975-106 – Civic Center Improvements	Recommend renovating 2 <sup>nd</sup> floor restrooms (in cafeteria) to make them handicap accessible.
101-970-000-975-135 – Capital Outlay – Furniture & Fixtures	Continued replacement of 20 year old office furniture in Civic Center and carpeting. Recommend \$30,000 for 2020.

8/26/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 970.000 - CAPITAL C	DUTLAY						
101-970.000-971.008	CAPTL OUTLAY -IMPROVEMENT	30,500	22,955	0	0	0	0
101-970.000-971.100	CAPITAL OUTLAY - TYLER DAM PROJECT	1,523,048	28,688	0	0	(22,143)	0
101-970.000-972.000	CAPO NEIGHBORHOOD CAMERA SYSTEM	29,634	19,130	0	20,037	4,908	0
101-970.000-974.100	CDBG PROJECT - CAPITAL OUTLAY	0	235	0	254,140	29,348	0
101-970.000-975.106	CIVIC CENTER - IMPROVEMENTS	0	0	0	0	0	30,000
101-970.000-975.135	CAP OUTLAY - FURNITURE & FIXTURES	16,053	40,010	40,000	39,765	9,834	30,000
101-970.000-975.141	CIVIC CENTER - ROOF	0	0	203,000	240,087	240,087	0
101-970.000-975.206	CAPITAL OUTLAY - FIRE TRUCK	0	0	0	500,000	483,074	0
101-970.000-976.007	CAPITAL OUTLAY - VETERANS DRIVE	24,558	0	0	0	0	0
101-970.000-976.008	CAPITAL OUTLAY - COMMUNITY CT	0	115,542	0	0	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 970.000 - CAPITAL OUTLAY	(1,623,793)	(226,560)	(243,000)	(1,054,029)	(745,108)	(60,000)

## 101-999 - Other Financing Uses

## **Expenditures**

Line Item	Explanation
101-999-000-968-252 – Transfer to Hydro Station	Transfer of funds to Hydro Station that are received from DTE for future capital and FERC relicensing.
101-999-000-969-212 – Transfer to BSRII-Fund 212	Transfer of funds to BSR II – Fund 212 to pay half of the \$6 million cost of the Township's road bond. This will be paid off in 2022.

8/26/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 999.000 - OTHER FIN	IANCING USES						
101-999.000-968.252	TRANSFER TO HYDRO STATION	0	0	79,000	79,000	79,000	81,000
101-999.000-969.212	TRANSFER TO BSRII Fund 212	363,455	433,000	327,000	327,000	327,000	321,000
101-999.000-969.301	TRANSFER OUT: TO GEN OBLIGATION	480,000	0	0	0	0	0
101-999.000-969.397	TRANSFER OUT: TO DEBT FUND B	0	705,422	0	0	0	0
101-999.000-969.584	CONTRIBUTION TO GOLF COURSE	150,000	0	0	0	0	0
NET OF REVENUES/APPR	OPRIATIONS - 999.000 - OTHER FINANCING USE	(993,455)	(1,138,422)	(406,000)	(406,000)	(406,000)	(402,000)
<b>ESTIMATED REVENUES - F</b>	00.01U	11,570,810	9,178,898	8,931,489	11,002,038	8,163,898	9,286,860
APPROPRIATIONS - FUND	10 0.00	9,869,281	9,486,927	8,893,104	10,963,653	8,278,526	9,274,834
NET OF REVENUES/APPRO	PRIATIONS - FUND 101	1,701,529	(308,029)	38,385	38,385	(114,628)	12,026

## Fund 206 - Fire Department

### 2020 Revenues

Line Item	Explanation
206-000-000-402-005 – Current Taxes Fire Retirement, Pension & OPEB	Reflects revenues from taxes that are collected for the fire pension, this revenue estimate is based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. For the 2020 draft budget, a 4% increase (over the 2019 activity) is budgeted.
206-000-000-403-000 – Current Property Taxes	Reflects revenues from taxes that are collected for the Fire Department, this revenue estimate is based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. For the 2020 draft budget, a 4% increase (over the 2019 activity) is budgeted.

Line Item	Explanation
206-000-000-403-010 — Current Capital Improvement Taxes	Reflects revenues from taxes that are collected for the Fire Department, this revenue estimate is based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. For the 2020 draft budget, a 4% increase (over the 2019 activity) is budgeted.
206-000-000-405-000 - In Lieu of Taxes	Revenues from PILOT for Clark East Towers. \$6,000 budgeted for 2020.
206-000-000-417-000 – Delinquent Personal Property Tax	Revenue from delinquent personal property taxes. Nothing budgeted for 2020.
206-000-000-476-491 – Fire Protection Permit	Fees charged for non-business licenses for fire alarm/fire suppression systems inspections. No change for 2020.
206-000-000-607-011 – Fire Plan Review – Chg for Service	Fees charged for fire plan reviews. No change for 2020.
206-000-000-607-012 – Address Assign – Chg for Service	Fees charged for an address assignment for a residence or business. No change for 2020.
206-000-000-607-270 – Liquor Inspect – Chg for Service	Fees charged for business liquor license inspections. No change for 2020.
206-000-000-664-001 – Interest Earned	Interest earned on accounts. Recommend that \$15,000 be budgeted for 2020. Figures provided by the Accounting Director.

Line Item	Explanation
206-000-000-694-004 – Other Interest Miscellaneous	Miscellaneous income (ACM Fire Truck Lease agreement). No change for 2020.
206-000-000-699-000 – Appropriated Prior Year Balance	Amount needed from fund balance to fund capital outlays and debt service. Projection for 2020 is \$0.

## **2020 Expenditures**

Line Item	Explanation
206-206-000-705-000 – Salary-Supervision	Salary of the Fire Chief. A 2.5% increase is budgeted, per the Board's direction.
206-206-000-705-002 – Salaries-Officers	Salaries of Fire Marshal, 3 Captains & 3 Lieutenants. No increase is budgeted because the Fire contract is currently in negotiations.
	Even though no increase is budgeted, a larger amount is shown due to longevity increases within the department.
206-206-000-706-000 – Salary-Permanent Wages	Salaries of 19 career firefighters. A replacement hire is recommended in 2020 due to anticipated retirement. No increase is shown because the Fire contract is currently in negotiations.
	Even though no increase is budgeted, a larger amount is shown due to longevity increases within the department.
206-206-000-706-011 – Permanent Wages-Fire Clerical	Salary of AFSCME clerical staff. A 2.5% contractual increase is budgeted.
206-206-000-708-004 – Salaries Pay Out-PTO & Sick Time	Cost for payouts of PTO or sick time to firefighters.

Line Item	Explanation
206-206-000-708-005 – Salaries Pay Out - Retirees	This line item reflects payouts to employees who are eligible for the Deferred Retirement Option Plan (DROP). For employees hired before 1/1/2014, they may elect to freeze their retirement benefit in the traditional defined benefit plan and enter into the DROP upon attainment of regular service retirement eligibility of twenty-five (25) years of credited service.
206-206-000-708-007 – Fire Comp Time Payout	Cost of banked comp time to firefighters.
206-206-000-708-008 – Retiree Time Payouts	Cost of payout of retiree or long term leave to firefighters.
206-206-000-708-010 – Health Insurance Buyout	Used for health insurance buyout for employees who receive health insurance through another source. Figures provided by Human Resources.
206-206-000-708-200 – Fire Fighter Clothing Allowance	Clothing allowance for firefighters per union contract. Figures provided by Human Resources.
206-206-000-708-206 – Fire Fighter Food Allowance	Cost of firefighter meals per the union contract.
206-206-000-709-000 – Regular Overtime	Regular overtime for firefighters. Recommend that \$92,250 be budgeted for 2020.
206-206-000-709-001 – Holiday Overtime	Holiday overtime for firefighters. Recommend that \$20,500 be budgeted for 2020.
206-206-000-709-002 – Salary-Contractual Overtime	Contractual (FLSA) overtime for firefighters. Figures provided by Human Resources.

Line Item	Explanation
206-206-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
206-206-000-717-000 – Salaries-Holiday Pay	Cost of holiday pay for firefighters. Figures provided by Human Resources.
206-206-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	A larger increase is shown due to 3 employees within the department moving to family coverage.
206-206-000-719-001 - Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
206-206-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
206-206-000-719-005 – Hospital Physicals	Cost of annual respiratory testing and physicals for firefighters. No change from the 2019 original budget. These are usually done in October.
206-206-000-719-010 – Health Care Tax	The health care tax is calculated by BCBS and is for the Affordable Care Act for Federal and State taxes and fees (Federal insurance premium tax, Comparative Effectiveness Fee, Reinsurance Fee, Marketplace Fee, Risk Adjustment Fee, Michigan Claims Tax, State Insurance Premium Tax). These taxes are now included in the monthly premiums and are allocated to the proper departments. Therefore, our Accounting Director recommends that this line item remain at \$1,000 in 2020.

Line Item	Explanation
206-206-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	A decrease is shown due to correcting an error in the 2019 budget.
206-206-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
206-206-000-719-020 – Health Care Deduction	Cost to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	A decrease from the 2019 original budget is shown due to correcting an error in the 2019 budget.
206-206-000-719-021 – Admin Fee-Health Deductible	Cost to manage card used to pay the health care deductibles, administered by Clarity Benefits.
206-206-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
206-206-000-727-000 – Office Supplies	Office supplies for the department. No change for 2020.
206-206-000-730-000 - Postage	Postage costs for department mail. No change for 2020.
206-206-000-741-000 – Uniforms-Laundry & Cleaning	Cleaning of firefighter uniforms, sheets, towels and bedding. No change for 2020.

Line Item	Explanation
206-206-000-741-001 – Uniforms-New and Badges	Cost to purchase new dress uniforms, accessories, dress hats, and badges for firefighters, including new hires. Request \$20,000 for 2020.
206-206-000-741-100 – Fire Protective Gear	Cost for improvements made to firefighting protective equipment. Recommend that it be reduced to \$20,000 for 2020.
206-206-000-741-200 – Fire/Rescue Gen Op Equipment	Cost of capital improvements made for confined rescue equipment. Recommend that it be reduced to \$10,000 for 2020.
206-206-000-742-000 – Fire Prevention Materials	Cost of fire prevention/demonstration materials. No change for 2020.
206-206-000-757-000 – Operating Supplies	Cost of departmental supplies. No change for 2020.
206-206-000-757-004 – Medical Supplies	Cost of EMS supplies, including purchase of SPEC PAK Patient extrication system device for E14-3 & 4. Recommend that it be reduced to \$10,000 for 2020.
206-206-000-757-005 – Fire Investigation	Cost of fire investigative manuals, equipment, supplies, smoke alarms and drone surveillance unit for investigative and research purposes. Recommend that it be reduced to \$6,500 for 2020.
206-206-000-757-006 – Operating Supplies/Tools	Cost of supplies and batteries necessary for firefighting equipment. No change for 2020.
206-206-000-800-001 – Administration Fees	Figures provided by the Accounting Department.

Line Item	Explanation
206-206-000-801-000 – Professional Services	Cost of legal, professional and administrative services provided to the department. Recommend increasing to \$40,000 due to labor negotiations.
206-206-000-857-000 - Communications	Cost of maintenance and service of department radios (portable, mobile). No change for 2020.
206-206-000-857-001 – Communications-Dispatch	Cost of dispatching services contracted with Emergent Health (HVA). Increase of 4% projected in July of 2019 for half of 2020. Request \$81,600.
206-206-000-863-001 – Auto & Truck Main Station #1	Maintenance and repairs of autos and trucks at Station #1/Ford Blvd. Recommend that it be reduced to \$30,000 for 2020.
206-206-000-863-003 – Auto & Truck Main Station #3	Maintenance and repairs of autos and trucks at Station #3/Hewitt St. No change for 2020.
206-206-000-863-004 – Auto & Truck Main Station #4	Maintenance and repairs of autos and trucks at Station #4/Textile Rd. Recommend that it be reduced to \$20,000 for 2020.
206-206-000-867-000 – Gas & Oil	Gas and oil for department vehicles. Increase due to price increases. Request \$33,165 for 2020.
206-206-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.

Line Item	Explanation
206-206-000-876-100 – Retiree Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
	This may be adjusted, dependent on union negotiations.
206-206-000-900-000 - Publishing	Cost of electronic and print publications for postings. No change for 2020.
206-206-000-913-000 – Insurance & Bonds Fleet	Figures provided by the Accounting Director. Due to the new fire trucks, amount increased to \$56,942.
206-206-000-917-000 – Workers Compensation Insurance	Figures provided by the Accounting Director.
206-206-000-920-004 – Utilities Heat	Heating of all department stations/facilities. Based on the expenditures to date, recommend decreasing to \$15,000 for 2020.
206-206-000-920-005 – Utilities Light	Electricity for department stations/facilities. Request increase to \$24,000 for 2020. Recommend looking at energy efficiency review again.
206-206-000-920-006 – Utilities Telephone	Telephone/internet service to department facilities. No change for 2020.
206-206-000-920-007 – Utilities Water and Sewer	Water/sewer services to department facilities. Request an increase to \$5,000.
206-206-000-931-005 – Bldg Maintenance Station #1	Cost of building maintenance and repairs for Station #1. Request an increase to \$10,000.

Line Item	Explanation
206-206-000-931-007 – Bldg Maintenance Station #3	Cost of building maintenance and repairs for Station #3. Request an increase to \$5,000 for 2020.
206-206-000-931-008 – Bldg Maintenance Station #4	Cost of building maintenance and repairs for Station #4. Request an increase to \$5,000.
206-206-000-933-000 – Equipment Maintenance	Maintenance/testing costs for SCBA, JAWS & fire extinguishers. No change from the 2019 original budget.
206-206-000-933-001 – Maintenance Contracts	Maintenance contracts for copiers, sirens, generators, etc. No change from the 2019 original budget.
206-206-000-943-000 – Motor Pool Lease/Maintenance	Debt payment to General Fund for fire/rescue engine purchase in 2015. No change for 2020.
206-206-000-944-000 – Fire Hydrant Charge	YCUA charges for hydrant maintenance (\$1 X 2700 hydrants). No change.
206-206-000-956-000 - Miscellaneous	Miscellaneous department expenses. No change for 2020.
206-206-000-956-010 Tax Refund Expense	Michigan Tax Tribunal expenses. No change for 2020.
206-206-000-958-000 Membership and Dues	Firefighter membership fees and dues (IAFC, IAAI, NFPA, MFIS, etc.). No change.
206-206-000-960-000 Education and Training	Education and training of department personnel. No change for 2020.

### **Civil Service Commission**

Line Item	Explanation
206-220-000-704-000 – Appointed Officials	Salary of appointed officials. Recommend increase to \$75 per meeting.
206-220-000-706-000 – Salary-Permanent Wages	Salary of secretary to the commission. No change.
200 220 000 700 000 Galary Ferniahent Wagos	Calary of Scoretary to the commission. No sharinge.
206-220-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
206-220-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
206-220-000-801-000 – Professional Services	Professional services for the Civil Service Commission. No change for 2020.
206-220-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
206-220-000-900-000 - Publishing	Publishing costs for 2020, no change.

### **Pension & Insurance**

Line Item	Explanation
206-852-000-876-003 – OPEB Funding – Retiree Health	Cost of Retiree Health Care – OPEB funding. Figures provided by the Accounting Director.
	provided by the recounting Briester.
206-852-000-876-004 – Retirement-Fire Department	Cost for Township's portion of the Fire/Act 345 retirement. Figures provided by the Accounting Director.

# **2020 Capital Outlay**

Line Item	Explanation
206-970-000-971-008 – Capital Outlay/Improvement	Cost to refurbish kitchen at Fire HQ and Hewitt Road Station and purchase new appliances for all stations. Recommend that \$100,000 be budgeted.
206-970-000-979-000 – Capital Outlay-Fire Apparatus	Purchase of fire truck – one (1) replacement engine to be purchased in 2020. Request \$525,000. Payback to General Fund in 2020.
206-970-000-979-001 – Protective Equipment	Cost of improvements to firefighting protective equipment. Line item moved to #206-206-000-741-100.
206-970-000-979-002 – General Fire/Rescue Equipment	Capital improvements made for confined rescue equipment. Line item moved to #206-206-000-741-200.
206-970-000-980-001 — Computer/Comm/Furnishing	Cost of capital improvements to fire station furnishings, computers, etc. Requesting increase to purchase new mattresses and box springs in 2020. Request \$20,000.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 206 - FIRE FUND							
Dept 000.000							
206-000.000-402.005	CURRENT TAXES FIRE PENSION	1,364,322	1,418,644	1,766,002	1,766,002	1,722,956	1,791,856
206-000.000-402.006	ESA REIMBURSEMENT PEN	7,540	3,355	0	0	6,054	0
206-000.000-403.000	CURRENT PROPERTY TAXES	3,536,460	3,664,577	3,987,671	3,987,671	3,894,965	4,050,723
206-000.000-403.001	ESA REIMBURSEMENT OP	35,007	4,402	0	0	15,605	0
206-000.000-403.002	CUR PROPERTY TAX ADJUSTMENTS	1,216	3,423	0	0	0	0
206-000.000-403.005	CUR PROP TAX ADJ - FIRE PENS	31,037	1,542	0	0	0	0
206-000.000-403.010	CURRENT CAPITAL IMPROV TAXES	0	0	643,962	643,962	627,936	653,053
206-000.000-405.000	IN LIEU OF TAXES	8,595	6,202	0	0	6,100	6,000
206-000.000-417.000	DELINQUENT PERS.PROPERTY TAXE	3,972	7,223	0	0	0	0
206-000.000-417.005	DELQUENT PERS PROP-FIRE PENSI	1,586	2,838	0	0	0	0
206-000.000-476.491	FIRE PROTECT PERMT	450	450	750	750	550	750
206-000.000-529.000	FEDERAL GRANTS - OTHER	6,343	0	0	0	0	0
206-000.000-607.011	FIRE PLAN REVIEW - CHG FOR SERVICES	2,300	2,585	1,000	1,000	1,470	1,000
206-000.000-607.012	ADDRESS ASSIGN - CHG FOR SERVICES	735	2,015	200	200	0	200
206-000.000-607.270	LIQUOR INSPECT - CHG FOR SERVICES	900	1,050	1,000	1,000	0	1,000
206-000.000-664.001	INTEREST EARNED	11,742	24,376	0	0	40,732	15,000
206-000.000-673.002	SALES OF FIXED ASSETS-EQUIP.	936	0	0	0	0	0
206-000.000-694.001	OTHER INCOME-MISCELLANEOUS	2,358	126	2,000	2,000	1,875	2,000
206-000.000-694.004	INSURANCE REIMBURSEMENTS	4,779	27,704	0	0	8,726	0
206-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	74,405	0	0
NET OF REVENUES/APPI	ROPRIATIONS - 000.000 -	5,020,278	5,170,512	6,402,585	6,476,990	6,326,969	6,521,582

CIL NUMBER   DESCRIPTION   BUDGET   BUDGET   THRU 11/30/19   REQUESTED			2017	2018	2019	2019	2019	2020
Dept 206.000 - FIRE			ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
206-206.000-705.000         SALARY- SUPERVISION         81,696         84,179         86,684         86,684         74,986         88,851           206-206.000-705.002         SALARIES OFFICERS         456,282         505,571         510,828         509,994         434,392         537,349           206-206.000-706.001         PALARY- PERMANENT WAGES         977,580         1,015,601         1,066,811         1,087,400         397,921         1,155,509           206-206.000-706.001         PERMANENT WAGES- FIRE CLERICA         47,729         49,356         49,192         49,192         44,047         51,144           206-206.000-708.004         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT-PTO&SICKTIME         36,251         43,421         22,819         8,411         8,411         8,071         5,000           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         47,215         5,605         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,159         24,159         24,159         9,174           206-206.000-708.000         HEALTH INS BUYOUT	GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
206-206.000-705.000         SALARY- SUPERVISION         81,696         84,179         86,684         86,684         74,986         88,851           206-206.000-705.002         SALARIES OFFICERS         456,282         505,571         510,828         509,994         434,392         537,349           206-206.000-706.001         PALARY- PERMANENT WAGES         977,580         1,015,601         1,066,811         1,087,400         397,921         1,155,509           206-206.000-706.001         PERMANENT WAGES- FIRE CLERICA         47,729         49,356         49,192         49,192         44,047         51,144           206-206.000-708.004         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT-PTO&SICKTIME         36,251         43,421         22,819         8,411         8,411         8,071         5,000           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         47,215         5,605         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,159         24,159         24,159         9,174           206-206.000-708.000         HEALTH INS BUYOUT								
205-206.000-705.002         SALARIES OFFICERS         456,282         505,571         510,828         509,994         434,392         537,349           206-206.000-706.000         SALARY - PERMANENT WAGES         977,580         1,015,601         1,066,811         1,087,400         937,921         1,155,503           206-206.000-706.101         PERMANENT WAGES - FIRE CLERICA         47,729         49,356         49,192         49,192         49,407         51,144           206-206.000-708.001         NEGOTIATED CONTRACT ADJUSTMENT         50,406         2,917         0         15,306         15,306         0           206-206.000-708.004         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,800         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,810         51,415         48,800         48,766         48,280           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.000         FIRE FIGHTER CLOTHING ALLOWAN	Dept 206.000 - FIRE							
206-206.000-706.001         SALARY - PERMANENT WAGES         977,580         1,015,601         1,066,811         1,087,400         937,921         1,155,03           206-206.000-706.010         PERMANENT WAGES - RIPE CLERICA         47,729         49,356         49,192         49,192         44,047         51,144           206-206.000-708.004         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,005         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.00         RETIREE TIME PAYOUTS         10,810         7,500         9,000         9,000         45,000         9,000           206-206.000-708.00         RETIREE COMP TIME RAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.00         RERE FIGHTER CLOTHING ALLOWAN	206-206.000-705.000	SALARY - SUPERVISION	•		·	•	•	-
206-206.000-706.011         PERMANENT WAGES- FIRE CLERICA         47,729         49,356         49,192         49,192         44,047         51,144           206-206.000-706.000         NEGOTIATED CONTRACT ADJUSTMENT         50,406         2,917         0         15,306         15,306         0           206-206.000-708.004         SALARIES PAY OUT OF RETIREES         43,421         22,819         8,411         8,411         8,071         5,000           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.000         REGOTING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-709.000         REGOTERTIME         28,653         26,371         29,250         25,750         351         26,000           206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000	206-206.000-705.002	SALARIES OFFICERS	456,282	505,571	510,828	509,994	434,392	537,349
206-206.000-706.100         NEGOTIATED CONTRACT ADJUSTMENT         50,406         2,917         0         15,306         15,306         0           206-206.000-708.004         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT-PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.010         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.010         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CIOTHING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-709.001         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.002         SALARY-CONTRACTUAL OVERTIME         21,111         35,904	206-206.000-706.000	SALARY - PERMANENT WAGES	977,580	1,015,601	1,066,811	1,087,400		
206-206.000-708.004         SALARIES PAY OUT PTO&SICKTIME         36,251         42,820         51,455         48,800         48,766         48,280           206-206.000-708.005         SALARIES PAY OUT OF RETIREES         43,421         22,819         8,411         8,411         8,071         5,000           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.008         RETIREE TIME PAYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-709.001         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         211,11         35,904         20,000         20,000         29,192         21,500           206-206.000-799.001         HOLIDAY OVERTIME         117,292         120,30         124,352 <td>206-206.000-706.011</td> <td>PERMANENT WAGES- FIRE CLERICA</td> <td>47,729</td> <td>49,356</td> <td>49,192</td> <td>49,192</td> <td>44,047</td> <td>51,144</td>	206-206.000-706.011	PERMANENT WAGES- FIRE CLERICA	47,729	49,356	49,192	49,192	44,047	51,144
206-206.000-708.005         SALARIES PAY OUT OF RETIREES         43,421         22,819         8,411         8,411         8,071         5,000           206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,70           206-206.000-708.010         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-709.000         RIGHTER FGODA ALLOWANCE         28,063         26,371         29,250         25,750         351         26,000           206-206.000-709.001         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-799.001         HOLIDAY OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-719.002         SALARIES HOLIDAY PAY         90,487         70,733         74,885	206-206.000-706.100	NEGOTIATED CONTRACT ADJUSTMENT	50,406	2,917	0	15,306	15,306	0
206-206.000-708.007         FIRE COMP TIME PAYOUT         41,871         33,092         72,224         71,215         5,805         88,877           206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.010         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWAN         5,521         5,249         5,600         5,600         188         13,200           206-206.000-708.206         FIRE FIGHTER FOOD ALLOWANCE         28,663         26,371         29,250         25,750         351         26,000           206-206.000-709.000         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-719.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-719.000         FILC.A./MEDICARE         155,900         158,172	206-206.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	36,251	42,820	51,455	48,800	48,766	48,280
206-206.000-708.008         RETIREE TIME PAYOUTS         55,444         67,814         23,150         24,159         24,159         9,174           206-206.000-708.010         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWANCE         28,063         26,371         29,250         25,750         351         26,000           206-206.000-709.000         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000         20,000         29,192         21,500           206-206.000-799.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-719.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-719.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,63	206-206.000-708.005	SALARIES PAY OUT OF RETIREES	43,421	22,819	8,411	8,411	8,071	5,000
206-206.000-708.010         HEALTH INS BUYOUT         10,810         7,500         9,000         9,000         4,500         9,000           206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-708.206         FIRE FIGHTER FOOD ALLOWANCE         28,063         26,371         29,250         25,750         351         26,000           206-206.000-709.001         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000         29,000         29,000         29,192         21,500           206-206.000-709.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479	206-206.000-708.007	FIRE COMP TIME PAYOUT	41,871	33,092	72,224	71,215	5,805	88,877
206-206.000-708.200         FIRE FIGHTER CLOTHING ALLOWAN         5,521         5,249         5,600         5,600         108         13,200           206-206.000-708.206         FIRE FIGHTER FOOD ALLOWANCE         28,063         26,371         29,250         25,750         351         26,000           206-206.000-709.000         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000         20,000         29,192         21,500           206-206.000-709.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-719.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.001         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         <	206-206.000-708.008	RETIREE TIME PAYOUTS	55,444	67,814	23,150	24,159	24,159	9,174
206-206.000-708.206         FIRE FIGHTER FOOD ALLOWANCE         28,063         26,371         29,250         25,750         351         26,000           206-206.000-709.000         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-799.001         HOLIDAY OVERTIME         21,111         35,904         20,000         20,000         29,192         21,500           206-206.000-79.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-719.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,667         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)	206-206.000-708.010	HEALTH INS BUYOUT	10,810	7,500	9,000	9,000	4,500	9,000
206-206.000-709.000         REG OVERTIME         82,654         98,149         90,000         82,500         62,029         92,250           206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000         20,000         29,192         21,500           206-206.000-709.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-719.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315 <td< td=""><td>206-206.000-708.200</td><td>FIRE FIGHTER CLOTHING ALLOWAN</td><td>5,521</td><td>5,249</td><td>5,600</td><td>5,600</td><td>108</td><td>13,200</td></td<>	206-206.000-708.200	FIRE FIGHTER CLOTHING ALLOWAN	5,521	5,249	5,600	5,600	108	13,200
206-206.000-709.001         HOLIDAY OVERTIME         21,111         35,904         20,000         20,000         29,192         21,500           206-206.000-709.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-719.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,	206-206.000-708.206	FIRE FIGHTER FOOD ALLOWANCE	28,063	26,371	29,250	25,750	351	26,000
206-206.000-799.002         SALARY - CONTRACTUAL OVERTIME         117,292         120,937         124,352         129,800         109,021         134,948           206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-717.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583	206-206.000-709.000	REG OVERTIME	82,654	98,149	90,000	82,500	62,029	92,250
206-206.000-715.000         F.I.C.A./MEDICARE         155,090         158,172         175,064         175,064         136,242         187,713           206-206.000-717.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296	206-206.000-709.001	HOLIDAY OVERTIME	21,111	35,904	20,000	20,000	29,192	21,500
206-206.000-717.000         SALARIES HOLIDAY PAY         90,487         70,733         74,885         74,885         72,067         83,807           206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155	206-206.000-709.002	SALARY - CONTRACTUAL OVERTIME	117,292	120,937	124,352	129,800	109,021	134,948
206-206.000-719.000         HEALTH INSURANCE         328,560         364,634         438,427         445,100         417,744         497,942           206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160<	206-206.000-715.000	F.I.C.A./MEDICARE	155,090	158,172	175,064	175,064	136,242	187,713
206-206.000-719.001         SICK AND ACCIDENT         479         459         382         382         350         382           206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-717.000	SALARIES HOLIDAY PAY	90,487	70,733	74,885	74,885	72,067	83,807
206-206.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (47,852)         (45,463)         (51,578)         (31,200)         0         (33,600)           206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.000	HEALTH INSURANCE	328,560	364,634	438,427	445,100	417,744	497,942
206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.001	SICK AND ACCIDENT	479	459	382	382	350	382
206-206.000-719.005         HOSPITAL PHYSICALS         13,075         12,315         15,000         14,000         13,127         15,000           206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(47,852)	(45,463)	(51,578)	(31,200)	0	(33,600)
206-206.000-719.010         HEALTH CARE TAX         577         346         1,000         1,000         0         1,000           206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.005	HOSPITAL PHYSICALS					13.127	
206-206.000-719.015         DENTAL BENEFITS         26,168         25,202         33,583         33,583         23,885         30,794           206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.010	HEALTH CARE TAX	•	•	1.000	•	0	•
206-206.000-719.016         VISION BENEFITS         5,089         5,299         6,296         6,296         4,886         6,508           206-206.000-719.020         HEALTH CARE DEDUCTION         69,183         69,163         127,155         102,155         75,709         127,295           206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.015	DENTAL BENEFITS			· · · · · · · · · · · · · · · · · · ·	•	23.885	
206-206.000-719.020       HEALTH CARE DEDUCTION       69,183       69,163       127,155       102,155       75,709       127,295         206-206.000-719.021       ADMIN FEE - HEALTH DEDUCTIBLE       1,555       2,220       2,160       2,160       1,745       2,250	206-206.000-719.016	VISION BENEFITS						
206-206.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         1,555         2,220         2,160         2,160         1,745         2,250	206-206.000-719.020	HEALTH CARE DEDUCTION	•	•	•	•	•	•
	206-206.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	·	•	·	•	· ·	· ·
				•	•		,	
206-206.000-727.000 OFFICE SUPPLIES 992 1,954 2,000 2,000 1,638 2,000				•		•		
206-206.000-730.000 POSTAGE 198 712 500 500 236 500				•	•	•	•	•
206-206.000-741.000 UNIFORMS - LAUNDRY & CLEANING 13,565 14,029 15,000 15,000 12,384 15,000								
206-206.000-741.001 UNIFORMS-NEW AND BADGES 15,221 4,972 5,000 5,000 2,131 20,000								
206-206.000-741.100 FIRE PROTECTIVE GEAR 0 0 50,000 34,000 13,935 20,000					•			
206-206.000-741.200 FIRE/RESCUE GEN OP EQUIP 0 0 13,500 12,500 2,916 10,000					•	•	•	•
206-206.000-742.000 FIRE PREVENTION MATERIALS 2,465 2,552 3,500 3,500 3,291 3,500		-						
206-206.000-757.000 OPERATING SUPPLIES 13,698 14,553 14,000 14,000 11,361 14,000				•	•	•	· · · · · · · · · · · · · · · · · · ·	•
206-206.000-757.004 MEDICAL SUPPLIES 13,000 10,800 10,800 9,889 10,000					•	•		
206-206.000-757.005 FIRE INVESTIGATION 551 634 9,500 10,500 525 6,500			•	•	•	•	•	

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
206-206.000-757.006	OPERATING SUPPLIES/TOOLS	445	177	500	500	274	500
206-206.000-800.001	ADMINSTRATION FEES	66,201	69,951	74,295	74,295	68,104	74,416
206-206.000-801.000	PROFESSIONAL SERVICES	40,710	9,637	20,000	20,000	27,309	40,000
206-206.000-857.000	COMMUNICATIONS	4,495	3,015	8,000	8,000	4,366	8,000
206-206.000-857.001	COMMUNICATIONS - DISPATCH	74,370	76,611	80,000	80,000	70,921	81,600
206-206.000-863.001	AUTO & TRUCK MAIN STATION #1	48,835	37,118	60,000	86,500	71,313	30,000
206-206.000-863.003	AUTO & TRUCK MAIN STATION #3	21,483	13,286	20,000	21,000	19,621	20,000
206-206.000-863.004	AUTO & TRUCK MAIN STATION #4	26,493	18,556	20,000	24,500	21,917	20,000
206-206.000-867.000	GAS & OIL	27,579	36,315	33,000	33,000	25,525	33,165
206-206.000-876.000	RETIREMENT/MERS	10,981	10,980	15,000	15,000	13,671	15,500
206-206.000-876.100	RETIREMENT HEALTH CARE SAVINGS	10,300	12,625	13,000	26,000	22,750	46,800
206-206.000-900.000	PUBLISHING	87	0	1,000	1,000	96	1,000
206-206.000-913.000	INSURANCE & BONDS FLEET	36,564	35,377	37,019	37,019	32,259	56,942
206-206.000-917.000	WORKERS COMPENSATION INSURANC	72,895	75,003	78,082	78,082	67,555	78,082
206-206.000-920.004	UTILITIES HEAT	14,554	9,710	20,000	20,000	8,573	15,000
206-206.000-920.005	UTILITIES LIGHT	25,195	21,249	22,000	22,000	16,879	24,000
206-206.000-920.006	UTILITIES TELEPHONE	18,309	18,077	17,000	17,000	16,938	17,000
206-206.000-920.007	UTILITIES WATER AND SEWER	5,074	4,218	4,000	4,000	3,247	5,000
206-206.000-931.005	BLDG MAINTENANCE STATION #1	8,644	10,018	9,000	9,000	7,726	10,000
206-206.000-931.007	BLDG MAINTENANCE STATION #3	2,389	3,263	4,000	6,500	5,728	5,000
206-206.000-931.008	BLDG MAINTENANCE STATION #4	4,872	4,521	4,000	7,000	5,775	5,000
206-206.000-933.000	EQUIPMENT MAINTENANCE	2,675	3,569	3,000	1,500	671	3,000
206-206.000-933.001	MAINTENANCE CONTRACTS	8,940	5,107	10,000	20,500	17,077	10,000
206-206.000-943.000	MOTORPOOL LEASE/MAINTENANCE	59,534	59,534	59,522	59,522	49,602	59,522
206-206.000-944.000	FIRE HYDRANT CHARGE	2,439	0	2,700	2,700	0	2,700
206-206.000-956.000	MISCELLANEOUS	494	500	500	500	209	500
206-206.000-956.010	TAX REFUND EXPENSE	0	0	500	500	0	500
206-206.000-958.000	MEMBERSHIP AND DUES	2,888	3,012	4,500	4,500	2,719	4,500
206-206.000-960.000	EDUCATION AND TRAINING	8,710	10,883	15,000	18,000	14,860	15,000
NET OF REVENUES/APP	ROPRIATIONS - 206.000 - FIRE	(3,369,378)	(3,395,126)	(3,739,402)	(3,813,807)	(3,210,569)	(3,995,047)

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

ACTIVITY ACTIVITY ORIGINAL AMENDED ACTIVITY REQUESTED BUDGET THRU 11/30/19 BUDGET BUDGET THRU 11/30/19 BUDGET Dept 220.000 - CIVIL SERVICE COMMISSION  206-220.000-704.000 APPOINTED OFFICIALS 425 275 2,500 2,500 380 5,00						
Dept 220.000 - CIVIL SERVICE COMMISSION 206-220.000-704.000 APPOINTED OFFICIALS 425 275 2,500 2,500 380 5,00						
206-220.000-704.000 APPOINTED OFFICIALS 425 275 2,500 2,500 380 5,00						
206-220.000-704.000 APPOINTED OFFICIALS 425 275 2,500 2,500 380 5,00						
20C 220 000 70C 000 CALADY DEDMANISHT WACEC 100 125 400 400						
206-220.000-706.000 SALARY - PERMANENT WAGES 180 135 400 400 180 40						
206-220.000-715.000 F.I.C.A./MEDICARE 20 14 50 50 19 15						
206-220.000-723.000 DEFERRED COMPENSATION EMPLOYE 6 4 30 30 5 7						
206-220.000-801.000 PROFESSIONAL SERVICES 17,460 2,460 10,000 10,000 7,460 10,00						
206-220.000-876.000 RETIREMENT/MERS 34 25 40 40 43 43						
206-220.000-900.000 PUBLISHING 0 1,699 1,500 1,500 0 1,50						
NET OF REVENUES/APPROPRIATIONS - 220.000 - CIVIL SERVICE COMMIS (18,125) (4,612) (14,520) (14,520) (8,087) (17,16						
Dept 852.000 - PENSION & INSURANCE						
206-852.000-876.003 OPEB FUNDING- RETIREE HEALTH 629,226 625,958 767,327 767,327 753,61						
206-852.000-876.004 RETIREMENT-FIRE DEPT 763,874 786,578 998,711 998,711 998,711 1,067,07						
NET OF REVENUES/APPROPRIATIONS - 852.000 - PENSION & INSURANCE (1,393,100) (1,412,536) (1,766,038) (1,766,038) (1,766,038)						
Dept 970.000 - CAPITAL OUTLAY						
206-970.000-971.008 CAPTL OUTLAY -IMPROVEMENT 19,281 39,927 0 0 0 100,00						
206-970.000-976.005 CAPITAL OUTLAY FIRE STATION 9,088 392,977 140,000 140,000 2,004						
206-970.000-979.000 CAPITAL OUTLAY FIRE APPARATUS 0 41,754 525,000 525,000 523,700 483,07						
206-970.000-979.001 PROTECTIVE EQUIPMENT 8,611 6,224 0 0 0 0						
206-970.000-979.002 GENERAL FIRE/RESCUE EQUIP 4,852 4,572 0 0 0 0						
206-970.000-979.005 CAP OUTLAY-FIRE EQUP-FED GRAN 6,208 1,143 0 0 0						
206-970.000-980.001 COMPUTER/COMM/FURNISHING 2,953 34,907 10,000 10,000 7,000 20,00						
NET OF REVENUES/APPROPRIATIONS - 970.000 - CAPITAL OUTLAY (50,993) (521,504) (675,000) (675,000) (532,704) (603,07						
ESTIMATED REVENUES - FUN 0.00 5,020,278 5,170,512 6,402,585 6,476,990 6,326,969 6,521,58						
APPROPRIATIONS - FUND 2C 0.00 4,831,596 5,333,778 6,194,960 6,269,365 5,517,398 6,435,97						
NET OF REVENUES/APPROPRIATIONS - FUND 206 188,682 (163,266) 207,625 207,625 809,571 85,60						

# **NARRATIVE**

# Fund 208 - Parks

## **Revenues**

Line Item	Explanation
208-000-000-651-000 – Charge Services-Handball Court	Funds generated by the rental of the racquetball/wallyball courts located at the Community Center. Based on the revenues to date, recommend decreasing to \$6,000 for 2020. Since people are not playing handball as much, it is my suggestion that this become a department in the General Fund beginning in 2021.
208-000-000-664-001 – Interest Earned	Interest earned on funds deposited in the bank.
200-000-000-004-001 - Interest Lamed	interest earned on funds deposited in the bank.
208-000-000-699-000 – Appropriated Prior Year Balance	Amount needed from Fund Balance.

## **Expenditures**

Line Item	Explanation
208-208-000-703-000 – Salaries-Elected Officials	Per diem compensation for the nine elected Park
	Commissioners. Recommend an increase to \$75 in 2020.
208-208-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
208-208-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
208-208-000-958-000 – Membership and Dues	This line item covers the annual membership with the
	Michigan Parks & Recreation Association. No change.

11/13/19

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 208 - PARKS FUND							
Dept 000.000							
208-000.000-651.000	CHARGE-SERVICES HANDBALL COUR	5,477	5,696	7,000	7,000	4,608	6,000
208-000.000-664.001	INTEREST EARNED	188	477	0	0	503	300
208-000.000-694.001	OTHER INCOME-MISCELLANEOUS	15	0	0	0	0	0
208-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	0	0	2,522
NET OF REVENUES/APPR	ROPRIATIONS - 000.000 -	5,680	6,173	7,000	7,000	5,111	8,822
Dept 208.000 - PARKS							
208-208.000-703.000	SALARIES - ELECTED OFFICIALS	3,950	4,000	5,800	5,600	3,150	8,100
208-208.000-715.000	F.I.C.A./MEDICARE	57	58	91	91	46	117
208-208.000-723.000	DEFERRED COMPENSATION EMPLOYE	51	52	82	82	41	105
208-208.000-801.000	PROFESSIONAL SERVICES	0	0	500	0	0	0
208-208.000-956.000	MISCELLANEOUS	0	0	0	700	0	0
208-208.000-958.000	MEMBERSHIP AND DUES	500	500	500	500	500	500
NET OF REVENUES/APPR	ROPRIATIONS - 208.000 - PARKS	(4,558)	(4,610)	(6,973)	(6,973)	(3,737)	(8,822)
<b>ESTIMATED REVENUES - I</b>	FUN 0.00	5,680	6,173	7,000	7,000	5,111	8,822
APPROPRIATIONS - FUND	20 0.00	4,558	4,610	6,973	6,973	3,737	8,822
NET OF REVENUES/APPRO	OPRIATIONS - FUND 208	1,122	1,563	27	27	1,374	0

# <u>Fund 212 – BSR II</u>

## **Revenues**

Line Item	Explanation
212-000-000-403-000 – Current Property Taxes	Reflects revenues from taxes that are collected for the fire pension, this revenue estimate is based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. For the 2020 draft budget, a 4% increase (over the 2019 activity) is budgeted.
212-000-000-476-489 – Bicycle Paths Fee	When building permits are issued, a fee is charged for bicycle paths, based on the property frontage. This line item reflects estimated revenues received for these fees. No change for 2020.
212-000-000-540-250 – Cnty Grant - Connect Huron #1	Connecting Communities grant dollars for the Huron Street Pathway Phase #1, from Joe Hall Drive south to S. Huron River Drive. Approved at the 8/20/19 Township Board meeting).
212-000-000-664-001 – Interest Earned	Interest earned on accounts. Figures provided by the Accounting Director.

Line Item	Explanation
212-000-000-697-000 – Transfer In: General Fund	Transfer from the General Fund to cover a portion of the Township's road bond. The total bond payment for 2020 is \$600,000. It will be paid off in 2022.
212-212-000-699-000 – Appropriated Prior Year Balance	Amount needed from Fund Balance to pay for Huron Street pedestrian path project.

# **Expenditures**

Line Item	Explanation
212-212-000-757-775 – Operating Supplies: Ford Lk Park	Cost of supplies needed to operate parks (printing of daily & seasonal permits, shirts and ranger uniforms, office supplies, etc.). This was previously budgeted in Fund 230 – Recreation.
212-212-000-801-000 – Professional Services	No change from the 2019 original budget.
212-212-000-001-000 = 1 Tolessional Gervices	1NO Change Irom the 2019 Original budget.
212-212-000-801-300 – Professional Svcs-Skate Park	We do not expect any professional services in 2020.
212-212-000-818-006 – Highways & Streets Maintenance & Sidewalks	Dust control, street sweeping, limestone lift on Township roads and sidewalk replacement. No change.
212-212-000-931-004 – Repairs & Maintenance-Parks	Repairs and maintenance in non-Ford Lake parks. No change for 2020.
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212-212-000-931-775 – Repairs – Ford Lake Parks	Repairs and maintenance in Ford Lake parks. No change for 2020.
212-212-000-968-230 – Transfer To: Recreation Fund	Transfer made to Fund 230 - Recreation for operational expenses. Based on their proposed budget, \$468,519 has been budgeted for 2020 (see Fund 230 – Recreation).
212-212-000-969-584 – Contribution to Golf Course	Transfer made to Fund 584 – Golf Course for operational expenses. Based on their proposed budget, \$232,094 has been budgeted for 2020 (see Fund 584 – Golf Course).

Line Item	Explanation
212-970-000-975-795 – Park Improvements	As we continue to improve and upgrade our parks, we are recommending that \$90,000 be budgeted for improvements in 2020.
	The \$25,000 shown in the 2019 activity was a release of the retainer to Play Environments for playground equipment installed.
212-970-000-997-250 – Capital-Pathway Huron #1	Huron Street Pathway Phase #1, from Joe Hall Drive south to S. Huron River Drive. Connecting Communities grant dollars budgeted in 212-000-000-540-250. Approved at the 8/20/19 Township Board meeting.
212-970-000-997-300 – Capital-Pathway Huron #2	Huron Street Pathway Phase #2 engineering cost for pedestrian path project over I-94.

Line Item	Explanation
212-991-000-991-001 – Debt Service-Highways & Streets	Principal payment for road bonds. \$600,000 has been budgeted for 2020. This was a \$6,000,000 bond at 1.75% and will be paid off in 2022.
212-991-000-991-002 – Debt Svc Interest- Highways&Streets	Debt service interest on road bond. No change for 2020, figures provided by the Accounting Director.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 212 - BIKE, SIDEWA	LK, REC, ROADS, GF						
Dept 000.000							
212-000.000-403.000	CURRENT PROPERTY TAXES	1,138,541	1,179,793	1,283,545	1,283,545	1,253,948	1,304,092
212-000.000-403.001	ESA REIMBURSEMENT OP	21,972	1,581	0	0	5,606	0
212-000.000-403.002	CUR PROPERTY TAX ADJUSTMENTS	517	1,212	0	0	0	0
212-000.000-417.000	DELINQUENT PERS.PROPERTY TAXE	1,323	4,271	0	0	0	0
212-000.000-476.489	BICYCLE PATHS FEE	20,760	14,489	10,000	10,000	15,097	10,000
212-000.000-531.000	COMMUNITY DEV BLOCK GRANT CDB	0	0	0	6,000	0	0
212-000.000-540.000	COUNTY GRANT	0	0	0	15,000	18,820	0
212-000.000-540.100	COUNTY GRANT - PARK	0	0	0	14,885	11,385	0
212-000.000-540.200	COUNTY GRANT - CONNECTING	0	0	0	393,100	226,437	0
212-000.000-540.250	CNTY GRANT - CONNECT HURON #1	0	0	0	0	0	210,000
212-000.000-575.000	WCCVB - CTAP WAYFINDING GRANT	0	10,000	0	0	0	0
212-000.000-581.500	CONTRIBUTIONS - LOCAL SCHOOL	0	0	0	40,000	40,000	0
212-000.000-664.001	INTEREST EARNED	5,112	9,692	5,000	5,000	12,757	6,000
212-000.000-675.000	CONTRIBUTIONS & DONATIONS	1,500	0	0	0	0	0
212-000.000-697.000	TRANSFER IN: GENERAL FUND	363,455	433,000	327,000	327,000	327,000	321,000
212-000.000-697.707	TRANSFER IN: BONDS & ESCROW	0	50,000	0	0	0	0
212-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	97,868	0	26,521
NET OF REVENUES/APPI	ROPRIATIONS - 000.000 -	1,553,180	1,704,038	1,625,545	2,192,398	1,911,050	1,877,613

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 212.000 - BIKE, SIDE	WALK,ROAD,REC & GF						
212-212.000-757.775	OPERATING SUPP: FORD LAKE PAR	0	0	0	0	0	2,500
212-212.000-801.000	PROFESSIONAL SERVICES	1,002	21,936	20,000	23,103	21,187	20,000
212-212.000-801.300	PROF SERV - SKATE PARK	0	0	0	32,335	11,385	0
212-212.000-818.006	HIGHWAYS & STREETS & SIDEWALKS	17,262	43,786	50,000	55,800	49,762	50,000
212-212.000-931.004	REPAIRS & MAINTENANCE - PARKS	19,128	24,659	20,000	12,897	11,333	20,000
212-212.000-931.775	REPAIRS - FORD LAKE PARKS	22,167	11,048	20,000	18,200	17,583	20,000
212-212.000-968.230	TRANSFER TO: RECREATION FUND	400,000	470,000	501,663	501,663	475,000	468,519
212-212.000-969.584	CONTRIBUTION TO GOLF COURSE	188,796	190,000	213,422	213,422	125,000	232,094
212-212.000-977.000	EQUIPMENT	0	0	0	9,867	9,838	0
NET OF REVENUES/APP	ROPRIATIONS - 212.000 - BIKE,SIDEWALK,ROAD,F	(648,355)	(761,429)	(825,085)	(867,287)	(721,088)	(813,113)
Dept 970.000 - CAPITAL 0	OUTLAY						
212-970.000-975.170	WCCVB - CTAP WAYFINDING GRANT	0	12,000	0	0	0	0
212-970.000-975.795	PARK IMPROVEMENTS	1,298	319,884	145,960	113,806	51,515	90,000
212-970.000-976.008	CAPITAL OUTLAY - COMMUNITY CT	108,077	0	0	34,701	25,370	0
212-970.000-977.000	EQUIPMENT	0	81,609	0	32,154	32,153	0
212-970.000-997.002	CAPITAL OUTLAY/SIDEWALK	17,388	0	0	0	0	0
212-970.000-997.007	CAPITAL OUTLAY - PATHWAY	0	29,458	0	489,950	342,239	0
212-970.000-997.250	CAPITAL - PATHWAY HURON #1	0	0	0	0	0	310,000
212-970.000-997.300	CAPITAL - PATHWAY HURON #2	0	0	0	0	0	10,000
NET OF REVENUES/APP	ROPRIATIONS - 970.000 - CAPITAL OUTLAY	(126,763)	(442,951)	(145,960)	(670,611)	(451,277)	(410,000)
Dept 991.000 - DEBT SER	VICES						
212-991.000-991.001	DEBT SERVICE HIGHWAYS & STREE	600,000	600,000	600,000	600,000	600,000	600,000
212-991.000-991.002	DEBT SRVC INTEREST-HGHWYS/STS	78,250	66,250	54,500	54,500	54,250	54,500
NET OF REVENUES/APP	ROPRIATIONS - 991.000 - DEBT SERVICES	(678,250)	(666,250)	(654,500)	(654,500)	(654,250)	(654,500)
ESTIMATED REVENUES -	FUN 0.00	1,553,180	1,704,038	1,625,545	2,192,398	1,911,050	1,877,613
APPROPRIATIONS - FUND	210.00	1,453,368	1,870,630	1,625,545	2,192,398	1,826,615	1,877,613
NET OF REVENUES/APPR	OPRIATIONS - FUND 212	99,812	(166,592)	0	0	84,435	0

## **NARRATIVE**

# **Fund 226 – Environmental Services**

## **Revenues**

Line Item	Explanation
226-000-000-403-000 – Current Property Taxes	Reflects revenues from taxes that are collected, this revenue estimate is based on taxable values and projected adjustments from Board of Review, Michigan Tax Tribunal and other state approved assessment reductions like Industrial Facilities exemptions and Renaissance Zones. In the adopted 2019 budget the new Renaissance Zone for the ACM property was included in our revenue estimate, this was a mistake. Department heads adjusted their spending accordingly. For the 2020 draft budget, a 4% increase (over 2019 activity) is budgeted.
226-000-000-403-001 – ESA (Essential Services Assessment) Reimbursement Operating	Revenue from the reimbursement for ESA (Essential Services Assessment) for personal property due to loss attributed to the small business tax payer exemption and eligible manufacturing personal property. The reimbursement is calculated by the State of Michigan and is received in February. Since the amount expected in 2020 is minimal, nothing has been budgeted in this line item, same as 2019.
226-000-000-642-000 – Sale of Recycle Bins	Revenue from the sale of recycling bins. No change for 2020.
226-000-000-642-001 – Sale of Trash Pickup Stickers	Revenue from the sale of trash stickers. No change for 2020.

Line Item	Explanation
226-000-000-664-001 – Interest Earned	Interest earned on bank accounts. Figures provided by the Accounting Director.
226-000-000-699-000 – Appropriated Prior Year Balance	Amount needed from Fund Balance for operating expenses in 2020.

## **Expenditures**

Line Item	Explanation
226-226-000-705-000 – Salary-Supervision	Salary for the Residential Services Director. This position was filled in 2019.
	A 2.5% increase is budgeted for this position from July through December.
226-226-000-706-000 – Salary-Permanent Wages	Salaries for 75% of two (2) Floater II/Clerk III positions, a Chipper Operator and 50% of a Mechanic, all AFSCME positions. A 2.5% contractual increase is budgeted for 2020.
	Even though the increase is budgeted, a decrease is shown. This is due to a new employee being hired to fill a vacancy and the contractual starting wage being less per hour.
226-226-000-707-000 – Salary-Temporary/Seasonal	Seasonal employees who work on chipper trucks. Based on the expenditures to date, recommend a decrease for 2020.
226-226-000-708-010 – Health Insurance Buyout	Health insurance buyout for employees who receive health insurance through another source.
	A decrease is shown due to the Building Operations Director now being budgeted 100% in 101.265 instead of 50% of the position being budgeted here.
226-226-000-709-000 – Regular Overtime	Overtime expenses for the department. Based on the expenditures to date, recommend a decrease for 2020.

Line Item	Explanation
226-226-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director. An increase is shown due to the RSD Director's position now being budgeted 100% in this budget.
226-226-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	A greater increase is shown due to the RSD Director's position now being budgeted 100% in this budget.
226-226-000-719-001 – Sick & Accident	Our new rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
226-226-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage. An increase is shown due to the RSD Director's position now being budgeted 100% in this budget.
226-226-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	derital insulation rates.
226-226-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
226-226-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	An increase is shown due to the RSD Director's position now being budgeted 100% in this budget.

Line Item	Explanation
226-226-000-719-021 – Admin Fee – Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits.
	An increase is shown due to the RSD Director's position now being budgeted 100% in this budget.
226-226-000-720-000 – Life Insurance	Our new rates for life insurance are \$226.80/year for each employee. Figures provided by Human Resources.
226-226-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
226-226-000-724-001 – Unemployment Expense	Cost of unemployment. No change recommended for 2020.
226-226-000-726-000 – Recycle Bins – New Homeowner	Cost to purchase recycling bins. Based on the expenditures to date, recommend decreasing to \$1,500 for 2020.
226-226-000-726-001 – Stickers for Trash Pick Up	Cost to purchase trash stickers from Waste Management. Based on the expenditures to date, recommend increasing to \$6,000 for 2020.
226-226-000-727-000 – Office Supplies	Used to purchase office supplies for the department. No change for 2020.
226-226-000-730-000 - Postage	Used for a portion of the cost of the annual mailing of the Helpful Handbook and magnets. The activity to date is low because they will be mailed in December. No change for 2020.
226-226-000-741-000 – Boot Reimb & Uniforms Purchase	Cost to purchase and launder uniforms, as well as a boot allowance per contract. No change for 2020.
226-226-000-757-000 – Operating Supplies	Cost to purchase safety equipment used for chipping. No change for 2020.
226-226-000-776-000 – Maintenance Supplies	Cost of maintenance supplies for the department. No change for 2020.

Line Item	Explanation
226-226-000-800-001 – Administration Fees	Figures provided by the Accounting Director.
226-226-000-804-000 – Contractual/Rolloff Disposal	Cost of the trash dumpsters at the Civic Center, Ford Lake Park, Golf Course and the Community Center. This rate is good until June 30, 2020, when our contract with Waste Management ends. For the draft budget, we are budgeting a 2.5% increase for July through December.
226-226-000-804-001 – Contractual/Rubbish Pick Up	Covers the "per resident" fee, \$6.89 paid to Waste Management for curbside pickup. This rate is good until June 30, 2020, when our contract with Waste Management ends. For the draft budget, we are budgeting a 2.5% increase for July through December.
226-226-000-804-003 – Contractual/Yard Waste Pick Up	The "per resident" fee, \$2.08 paid to Waste Management for yard waste pick up. This rate is good until June 30, 2020, when our contract with Waste Management ends. For the draft budget, we are budgeting a 2.5% increase for July through December.
	<u> </u>
226-226-000-804-004 – Twp Disposal Fee	Dumping fees to the Compost Site for the amount that would be charged to anyone for dumping yard waste, wood chips and brush. This represents dumping from Township residents, Waste Management, the chipping crew and park maintenance. Waste Management is included as they would have to pay to dump elsewhere and bill us back. No change for 2020.
226-226-000-804-006 – Recycling Disposal	Cost of hauling recycling containers from Compost Site to Great Lakes. Based on the expenditures to date, recommend decreasing to \$12,000 for 2020.
226-226-000-804-007 – Recycling Pick Up Curbside	"Per resident" fee, \$2.01 paid to Waste Management for recycling pick up. This rate is good until June 30, 2020, when our contract with Waste Management ends. For the draft budget, we are budgeting a 2.5% increase for July through December.

Line Item	Explanation
226-226-000-804-008 – Curbside Recycling Disposal	Per ton fee paid for (or received from) recycling collected from residential homes. Amount is dependent on the market for recyclables and contamination of recycling materials. Based on the expenditures to date, recommend an increase to \$140,000 for 2020.
226-226-000-818-017 – Tire Shredding/Contract Services	Fees paid to scrap tires that are dumped throughout the Township. No change for 2020.
226-226-000-867-000 – Gas & Oil	WEX\Fuelcloud; this line item is used for the fuel used by our chipper trucks. No change for 2020.
226-226-000-867-200 - Gas & Oil - YCUA	Cost of fuel used from the YCUA facility. No change for 2020.
226-226-000-867-300 – Fuel Surcharge-Curbside	Contractual charge from Waste Management for fuel costs. Based on the expenditures to date, recommend decreasing to \$25,000 for 2020.
226-226-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
226-226-000-876-003 – OPEB Funding-Retiree Health	Figures provided by the Accounting Director.
226-226-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
226-226-000-900-000 - Publishing	Contract with Allegra Print & Mail Marketing from 2017 through 2021 to print the Helpful Handbook. Per the contract, Allegra has the ability to adjust pricing 5-10% if needed for any price increases on consumables (toner, ink, paper, etc.). A 5% increase is budgeted.
226-226-000-913-000 – Insurance & Bonds Fleet	Figures provided by the Accounting Director.

Explanation
Figures provided by the Accounting Director.
The cost for Ford Lake Park utilities has been moved to the Parks & Grounds budget, 101-774-000-920-775 for 2020.
The cost for Ford Lake Park utilities has been moved to the Parks & Grounds budget, 101-774-000-920-775 for 2020.
Cost to repair chippers. No change for 2020.
Covers the cost of annual inspections and fees for trucks and chipping vehicles. No change for 2020.
New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.
Motorpool charges for the department. Figures provided by the Accounting Director.
Random drug screenings, medical cards, Class A driver's licenses and other small items. Recommended to remain at \$500 for 2020.
Recommend that \$10,000 be budgeted to educate residents on the "Recycle Right" program.
Used for equipment purchases for the department. Nothing budgeted at this time.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 226 - ENVIRONMEN	ITAL SERVICES FUND						
Dept 000.000							
226-000.000-403.000	CURRENT PROPERTY TAXES	2,438,215	2,526,460	2,749,847	2,749,847	2,685,337	2,792,722
226-000.000-403.001	ESA REIMBURSEMENT OP	11,473	2,641	0	0	9,363	0
226-000.000-403.002	CUR PROPERTY TAX ADJUSTMENTS	1,103	2,866	0	0	0	0
226-000.000-417.000	DELINQUENT PERS.PROPERTY TAXE	2,806	5,226	0	0	0	0
226-000.000-642.000	SALE OF RECYCLING BINS	2,750	1,955	2,500	2,500	1,355	2,500
226-000.000-642.001	SALE OF TRASH PICKUP STICKERS	7,792	7,604	7,000	7,000	8,125	7,000
226-000.000-642.002	SALE OF WHITE GOOD STICKERS	20	0	0	0	351	0
226-000.000-664.001	INTEREST EARNED	10,348	19,656	15,000	15,000	20,353	15,000
226-000.000-673.002	SALES OF FIXED ASSETS-EQUIP.	0	650	0	0	0	0
226-000.000-694.001	OTHER INCOME-MISCELLANEOUS	6,836	8,000	0	0	9,500	0
226-000.000-694.004	INSURANCE REIMBURSEMENTS	885	686	0	0	1,042	0
226-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	242,682	256,676	0	133,299
NET OF REVENUES/APPI	ROPRIATIONS - 000.000 -	2,482,228	2,575,744	3,017,029	3,031,023	2,735,426	2,950,521

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 226.000 - ENVIRON							
226-226.000-705.000	SALARY - SUPERVISION	69,837	43,549	73,984	23,984	14,058	87,075
226-226.000-706.000	SALARY - PERMANENT WAGES	115,893	112,659	149,501	149,501	116,053	149,197
226-226.000-707.000	SALARY - TEMPORARY/SEASONAL	26,085	39,289	40,000	40,000	23,029	35,000
226-226.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	11,455	1,298	0	0	0	0
226-226.000-708.009	AUTO ALLOWANCE	3,000	0	0	0	0	0
226-226.000-708.010	HEALTH INS BUYOUT	3,750	3,750	3,750	3,750	1,125	2,250
226-226.000-709.000	REG OVERTIME	677	3,464	3,000	3,000	893	2,000
226-226.000-715.000	F.I.C.A./MEDICARE	15,736	12,028	17,964	17,964	10,186	18,907
226-226.000-719.000	HEALTH INSURANCE	32,058	25,536	56,262	56,262	27,332	68,252
226-226.000-719.001	SICK AND ACCIDENT	1,616	1,376	1,201	1,201	1,082	1,201
226-226.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,881)	(1,819)	(4,050)	(4,050)	0	(4,650)
226-226.000-719.015	DENTAL BENEFITS	3,216	2,293	4,054	4,054	2,102	4,053
226-226.000-719.016	VISION BENEFITS	658	561	910	910	607	955
226-226.000-719.020	HEALTH CARE DEDUCTION	11,450	2,899	13,922	13,922	1,789	16,809
226-226.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	197	137	225	225	125	293
226-226.000-720.000	LIFE INSURANCE	670	627	907	907	642	907
226-226.000-723.000	DEFERRED COMPENSATION EMPLOYE	339	513	520	520	299	520
226-226.000-724.001	UNEMPLOYMENT EXPENSE	0	0	2,000	2,000	0	2,000
226-226.000-726.000	RECYCLE BINS NEW HOMEOWNERS	3,219	0	3,000	2,000	0	1,500
226-226.000-726.001	STICKERS FOR TRASH PICK-UP	6,750	6,784	4,000	7,000	5,981	6,000
226-226.000-727.000	OFFICE SUPPLIES	893	1,316	1,000	1,000	743	1,000
226-226.000-730.000	POSTAGE	4,815	7,334	9,000	9,000	322	9,000
226-226.000-741.000	BOOT REIMB & UNIFORMS PURCHASE	225	225	1,000	1,000	794	1,000
226-226.000-757.000	OPERATING SUPPLIES	318	978	1,300	1,300	700	1,300
226-226.000-776.000	MAINTENANCE SUPPLIES	73	0	500	500	139	500
226-226.000-800.001	ADMINSTRATION FEES	13,810	22,836	21,659	21,659	19,854	21,659
226-226.000-804.000	CONTRACTUAL/ROLLOFF DISPOSAL	16,083	17,338	16,500	16,500	15,975	16,706
226-226.000-804.001	CONTRACTUAL/RUBBISH PICKUP	1,217,201	1,266,578	1,260,000	1,260,000	1,064,943	1,275,750
226-226.000-804.003	CONTRACTUAL/YARDWASTE PICKUP	354,769	366,814	380,000	380,000	314,086	384,750
226-226.000-804.004	TWP DISPOSAL FEE	163,512	159,644	165,000	165,000	162,015	165,000
226-226.000-804.006	RECYCLING DISPOSAL	11,540	11,113	15,000	15,000	8,189	12,000
226-226.000-804.007	RECYCLING PICK-UP CURBSIDE	352,379	334,332	370,000	370,000	308,069	374,625
226-226.000-804.008	CURBSIDE RECYCLING DISPOSAL	8,148	146,107	130,000	130,000	139,728	140,000
226-226.000-818.017	SHREDDING - TIRES & PAPER	1,406	1,440	1,500	1,500	1,377	1,500
226-226.000-867.000	GAS & OIL	7,866	3,080	4,000	3,090	786	4,000
226-226.000-867.000	GAS & OIL  GAS & OIL - YCUA	7,800	5,577	5,500	5,500	6,099	5,500
226-226.000-867.200	FUEL SURCHARGE-CURBSIDE	7,789	,	•	•	•	25,000
220-220.000-807.300	I OLL SUNCHANGE-CURBSIDE	1,169	26,349	30,000	30,000	14,196	25,000

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
226-226.000-876.000	RETIREMENT/MERS	30,186	30,363	20,905	20,905	15,422	21,809
226-226.000-876.003	OPEB FUNDING- RETIREE HEALTH	15,843	15,820	20,647	20,647	20,647	19,762
226-226.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	729	4,225	4,225	1,639	4,225
226-226.000-900.000	PUBLISHING	20,545	4,897	21,500	22,410	21,464	22,575
226-226.000-913.000	INSURANCE & BONDS FLEET	6,771	6,551	6,855	6,855	5,975	6,841
226-226.000-917.000	WORKERS COMPENSATION INSURANC	5,405	5,793	6,004	6,004	5,036	6,004
226-226.000-920.005	UTILITIES LIGHT	1,529	1,205	2,000	2,000	582	0
226-226.000-920.009	UTILITIES MAINTENANCE HEATING	1,389	634	3,000	3,000	1,071	0
226-226.000-933.000	EQUIPMENT MAINTENANCE	2,933	2,839	6,000	6,000	2,849	6,000
226-226.000-939.000	AUTO MAINTENANCE	6,922	653	7,000	7,000	2,480	7,000
226-226.000-939.031	MOTORPOOL-MISC REPAIR	0	0	5,000	3,000	0	2,500
226-226.000-943.000	MOTORPOOL LEASE/MAINTENANCE	4,100	5,536	10,284	10,284	9,427	11,746
226-226.000-956.000	MISCELLANEOUS	381	347	500	500	174	500
226-226.000-960.000	EDUCATION AND TRAINING	50	0	10,000	2,500	0	10,000
226-226.000-971.001	CAPITAL OUTLAY - OTHER	0	0	0	57,500	0	0
226-226.000-977.000	EQUIPMENT	0	0	0	13,994	0	0
226-226.000-985.000	CAPITAL OUTLAY/VEHICLES	0	0	110,000	110,000	0	0
NET OF REVENUES/APPR	OPRIATIONS - 226.000 - ENVIRONMENTAL	(2,559,606)	(2,701,372)	(3,017,029)	(3,031,023)	(2,350,084)	(2,950,521)
ESTIMATED REVENUES - F	U0.00	2,482,228	2,575,744	3,017,029	3,031,023	2,735,426	2,950,521
APPROPRIATIONS - FUND	22 0.00	2,559,606	2,701,372	3,017,029	3,031,023	2,350,084	2,950,521
<b>NET OF REVENUES/APPRO</b>	PRIATIONS - FUND 226	(77,378)	(125,628)	0	0	385,342	0

## **NARRATIVE**

# Fund 230 - Recreation 2020

## **Revenues**

Line Item	Explanation
230-000-000-529-000 – Federal Grants-Other	Revenues received for Senior Nutrition Grant Program, a Federal Program through the County. We serve approximately 500 meals monthly.
230-000-000-630-000 – Recreation/Adult Sports	Revenues generated from adult sports programs (racquetball, softball, soccer, tennis). Due to lower enrollment, this line has been reduced and based on the revenue to date, it may need to be adjusted further.
230-000-000-631-000 – Recreation/Youth Sports	Revenues generated from youth sports programs (t-ball, coach pitch, baseball, softball, basketball, soccer, tennis, gymnastics, flag football, sports camps, Start Smart preschool age sports programs, and karate). Based on the revenue to date, this amount may need to be adjusted.
230-000-000-632-000 – Recreation/Dance	Revenues generated from youth & adult dance and fitness classes (Yoga, Zumba, Ballroom, Mr. Smooth Ballroom). Due to lower enrollment, this line has been reduced and based on the revenue to date, it may need to be adjusted further.
230-000-000-635-000 – Recreation/Senior Citizen Dues	Revenues generated from annual "50 & Beyond" member dues (individual & family memberships offered). Based on the revenue to date, this amount may need to be reduced.

Line Item	Explanation
230-000-000-636-000 – Recreation/Other Activities	Revenues generated from youth & adult enrichment programs & special events (holiday events, arts & crafts, drama, Jump-A-Rama, Karate, Rosie Show, etc.). Based on the revenue to date, this amount may need to be reduced.
230-000-000-637-000 – Recreation/Sr. Citizen Activity Fees	Revenues generated from "50 & Beyond" programs, travel, Pickleball and special events (daddy daughter, Christmas Lunch, etc.).
230-000-000-638-000 - Miscellaneous	Non-Program revenues such as vending machine commissions.
230-000-000-639-000 – Building/Field Rental	Revenues generated from room & gym rentals as well as from outdoor field & court rentals; WCC room useage.
230-000-000-641-001 – Ford Lake Gate Fees	Revenues generated from park gate fees (annual & daily fees collected from the sale of park & boat permits).
230-000-000-641-002 – Ford Lake Shelter Rent	Revenues generated from park shelter rentals.
230-000-000-664-001 – Interest Earned	Interest earned from Recreation Fund.
230-000-000-675-000 – Contributions & Donations	Revenues received from individuals, businesses and organizations who donate to the department. Donations are usually earmarked for a specific item or program.
230-000-000-675-006 – Senior Grant Private Grantor	One-time grant received for 50 & Beyond Program. It has not been determined that we will receive this again in 2020
230-000-000-675-008 – Donations – Art in the Park	Created for future donations to collaborative community art projects.

Line Item	Explanation
230-000-000-694-004 – Misc. Revenue-Insurance Reimb	Insurance claims paid to fix and repair. A budget amendment is usually requested for this revenue and the corresponding expenditure at the time of reimbursement.
230-000-000-697-212 – Transfer In: BSRII Fund	Funds from this fund are transferred into the Rec Fund budget to support the expenditure side of the budget. Request is a 6.6% decrease from 2019.

## **Expenditures**

Line Item	Explanation
230-751-000-705-000 – Salary-Supervision	Salary of Recreation Services Manager. A 2.5% increase is budgeted, per the Board's direction.
230-751-000-706-000 – Salary-Permanent Wages	Salaries of Senior Citizen Coordinator, Recreation Supervisor, Floater II/Clerk III and three Building Attendant positions. A 2.5% contractual increase is budgeted.
230-751-000-707-000 – Salary-Temporary/Seasonal (Sports staff for soccer, flag football, etc.)	These part-time positions teach, coordinate and supervise most of our programs. Usually 17 employees ranging \$10 to \$18 per hour or a flat amount for program.
230-751-000-707-100 – Salary-Temporary Program Staff – (Senior Aide, bus drivers, art, etc.)	These part-time positions teach, coordinate and supervise most of our programs. Usually 4-6 employees ranging \$10 to \$20 per hour. Based on the expenditures to date, recommend decrease for 2020.
230-751-000-707-200 – Salary-Temporary Dance Staff	These part-time positions teach, coordinate our dance program. Usually 5-6 employees ranging \$16-\$20 per hour. This includes instructor pay for Zumba and youth dance instructors. Based on the expenditures to date, recommend decrease for 2020.
230-751-000-707-775 – Salary-Temporary Ford Lake Park	Includes Park Rangers & Park Attendants. Usually 14 to 17 employees ranging \$9.50 to \$13 per hour.
230-751-000-708-010 – Health Insurance Buyout	Health insurance buyout for employees who receive health insurance through another source.
230-751-000-709-000 – Regular Overtime	Overtime costs for the department. Recommend that \$250 be budgeted for 2020.

Line Item	Explanation
230-751-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
230-751-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	Even though the increase is budgeted, a decrease is shown due to an employee within the department moving to 2 person coverage instead of family coverage.
230-751-000-719-001 - Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
230-751-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.  Even though the increase is budgeted, a decrease is shown due to an employee within the department moving to 2 person coverage instead of family coverage.
230-751-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.  A decrease is shown due to an employee within the department moving to 2 person coverage instead of family coverage.
230-751-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.  Even though the increase is budgeted, a decrease is shown due to an employee within the department moving to 2 person coverage instead of family coverage.

Line Item	Explanation
230-751-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
230-751-000-719-021 – Admin Fees – Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
230-751-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. Figures provided by Human Resources.
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230-751-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
230-751-000-727-000 – Office Supplies	Cost of general office supplies, fliers, rulers, programs, etc.
230-731-000-727-000 – Office Supplies	Cost of general office supplies, filers, fulers, programs, etc.
230-751-000-730-000 - Postage	Cost of Recreation department mailings.
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230-751-000-740-000 – Operating Supplies	Supplies and equipment needed to operate programs and services.
230-751-000-740-100 – Rec Youth Sports Program Supplies	Cost of supplies needed to operate Youth Sports (including renting gym space). Also covers instructor pay for contractual classes (e.g. Karate).
230-751-000-740-150 – Rec Adult Sports Supplies	Cost of supplies needed to operate Adult Sports programs. Based on expenditures to date, this line has been reduced for 2020.
230-751-000-740-200 – Rec Dance Programs	Supplies needed to operate Dance program (dance costumes, etc.). Also pays contractual Ballroom Dance Instructor(s) and Yoga instructors.

Line Item	Explanation
230-751-000-740-400 – Rec Enrichment Programs	Cost of supplies needed to operate Enrichment Programs (special events, classes, etc.). Also covers instructor pay for contractual classes (e.g. Jump-a-Rama, Art classes). Based on the revenue to date, this number may need to be adjusted.
230-751-000-740-500 – Rec Senior Programs	Cost of supplies needed to operate Senior Programs, including caterer for Christmas Luncheon.
230-751-000-740-600 – Arts and Crafts Park Program	New line item for 2020 will cover cost of supplies for annual Rosie the Riveter Craft Show. Will also include cost of paying DJ. Request \$1,800.
230-751-000-757-775 – Operating Supplies – FLP	Cost of supplies needed to operate parks (printing of daily & seasonal permits, shirts and ranger uniforms, office supplies, etc.). This cost has been moved to Fund 212 – BSR II for 2020.
230-751-000-776-003 – Maint. Supplies-Community Ctr.	Custodial supplies for Community Center.
230-751-000-800-001 – Administration Fees	Figures provided by the Accounting Director.
230-751-000-818-000 – Contractual Services	Wages of sports officials who are not on payroll, including referees and umpires.
230-751-000-818-002 – Contractual Services-Comm Ctr.	Maintenance of the Community Center.
230-751-000-850-000 - Telephone	Telephone usage at the Community Center.
230-751-000-867-000 – Gas & Oil	Fuel for Township bus, two trucks (for the rangers' use), Township Senior van and Recreation Department vehicle.

Line Item	Explanation
230-751-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
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230-751-000-876-003 – OPEB Funding-Retiree Health	Figures provided by the Accounting Director.
230-751-000-876-100 – Retirement Health Care Savings	Amount placed into health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
230-751-000-880-000 – Community Promotion	Cost of promotion through Constant Contact (web-based newsletter program), mailing of postcards to advertise programs and the cost of a community wide newsletter. Activity to date is \$0 because costs are incurred later in the year.
230-751-000-890-000 – Senior Nutrition Program	Cost of Senior Nutrition Program, reimbursed by a grant.
230-751-000-913-000 – Insurance and Bonds	Figures provided by the Accounting Director.
230-751-000-917-000 – Workers Compensation	Figures provided by the Accounting Director.
230-751-000-920-003 – Utilities-Community Center	Utility costs at the Community Center.
230-751-000-931-003 – Repairs-Community Center	Cost of maintenance supplies and repairs to the Community Center.
230-751-000-931-021 – Non Recurring R&M-Comm Ctr.	Cost of unexpected "one time" repairs throughout the year.
230-751-000-933-001 – Maintenance Contracts	Maintenance agreement with Ricoh for copier.
230-751-000-939-031 – Motorpool/Misc. Repair	New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.

Line Item	Explanation
230-751-000-941-000 – Equipment Rental/Leasing	Previously covered cost of renting port-a-johns for various parks. This amount has been moved to the General Fund Parks & Grounds budget, 101-774-000-941-000 for 2020.
230-751-000-943-000 – Motorpool Lease/Maintenance	Lease and maintenance cost of recreation department vehicles including Township senior bus, senior van, Ford Escape and two Ford trucks. Figures provided by Accounting Director.
230-751-000-957-000 – Bank Charges	Processing fees for accepting credit cards. This cost is built into program fees. Figures provided by the Accounting Director.
230-751-000-958-000 – Membership & Dues	Membership dues paid for staff, Park Commissioners and department for the Michigan Recreation & Park Association.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 230 - RECREATION F	FUND						
Dept 000.000							
230-000.000-529.000	FEDERAL GRANTS - OTHER	16,000	16,000	16,000	16,000	16,000	16,000
230-000.000-540.000	COUNTY GRANT	0	4,319	0	0	0	0
230-000.000-630.000	RECREATION/ADULT SPORTS	17,765	15,995	18,000	18,000	16,710	16,000
230-000.000-631.000	RECREATION/YOUTH SPORTS	67,656	67,955	70,000	70,000	56,186	69,880
230-000.000-632.000	RECREATION/DANCE	48,209	49,492	57,000	57,000	39,260	50,000
230-000.000-635.000	RECREATION/SENIOR CITIZEN DUE	12,207	11,496	11,500	11,500	10,485	11,500
230-000.000-636.000	RECREATION/OTHER ACTIVITIES	38,198	34,175	30,000	30,000	23,406	33,000
230-000.000-637.000	RECREATION/SR. CITZ. ACT. FEE	8,407	18,188	11,000	11,000	15,227	12,000
230-000.000-638.000	MISCELLANEOUS	787	893	700	700	1,031	700
230-000.000-639.000	BUILDING / FIELD RENTAL	56,081	39,770	38,000	38,000	45,779	40,000
230-000.000-640.000	OTHER INCOME RECREATION	1,470	0	0	0	0	0
230-000.000-641.001	FORD LAKE GATE FEES	52,484	44,605	50,000	50,000	47,113	50,000
230-000.000-641.002	FORD LAKE SHELTER RENT	5,780	6,534	7,000	7,000	6,108	7,000
230-000.000-664.001	INTEREST EARNED	265	989	400	400	1,627	600
230-000.000-675.006	SENIOR GRANT- PRIVATE GRANTOR	0	24,820	0	0	0	0
230-000.000-675.008	CONTRIBUTIONS - ROSIE & ART IN THE PARK	0	0	0	0	2,650	0
230-000.000-675.400	DONATIONS - SENIOR LUNCH	0	0	0	0	509	0
230-000.000-694.004	INSURANCE REIMBURSEMENTS	961	745	0	0	1,690	0
230-000.000-697.212	TRANSFER IN: FROM BSRII FUND	400,000	470,000	501,663	501,663	475,000	468,519
230-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	10,123	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 000.000 -	726,270	805,976	811,263	821,386	758,781	775,199

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 751.000 - RESIDENT	SVCS: RECREATION						
230-751.000-705.000	SALARY - SUPERVISION	61,449	63,832	65,578	65,578	56,728	67,217
230-751.000-706.000	SALARY - PERMANENT WAGES	167,855	179,507	190,957	190,957	145,306	193,088
230-751.000-707.000	SALARY - TEMPORARY/SEASONAL	8,476	4,140	9,000	9,000	6,593	7,000
230-751.000-707.100	SALARY - TEMP PROGRAM STAFF	21,527	19,906	21,500	19,900	14,384	15,000
230-751.000-707.200	SALARY - TEMP DANCE STAFF	11,900	13,091	16,000	16,000	11,234	13,000
230-751.000-707.775	SALARY - TEMP. FORD LAKE PARK	41,751	39,527	48,000	48,000	41,479	48,000
230-751.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	6,018	7,705	3,935	13,339	13,338	0
230-751.000-708.010	HEALTH INS BUYOUT	1,715	3,000	3,000	3,000	1,500	3,000
230-751.000-709.000	REG OVERTIME	1,617	936	200	1,600	1,622	250
230-751.000-715.000	F.I.C.A./MEDICARE	18,497	19,527	20,982	21,701	17,173	20,162
230-751.000-719.000	HEALTH INSURANCE	59,519	77,631	70,015	70,015	78,281	66,964
230-751.000-719.001	SICK AND ACCIDENT	2,155	2,294	1,528	1,528	1,750	1,527
230-751.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(9,776)	(4,887)	(4,800)	(4,800)	0	(4,200)
230-751.000-719.015	DENTAL BENEFITS	5,150	5,583	5,212	5,212	5,006	4,562
230-751.000-719.016	VISION BENEFITS	1,162	1,257	1,082	1,082	1,074	1,033
230-751.000-719.020	HEALTH CARE DEDUCTION	10,349	11,342	17,745	17,745	7,174	17,745
230-751.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	270	331	270	270	312	270
230-751.000-720.000	LIFE INSURANCE	891	1,041	907	907	1,040	907
230-751.000-723.000	DEFERRED COMPENSATION EMPLOYE	1,189	1,094	741	741	1,059	832
230-751.000-727.000	OFFICE SUPPLIES	1,466	1,290	1,700	1,500	1,165	1,300
230-751.000-730.000	POSTAGE	558	388	4,000	4,000	3,131	4,000
230-751.000-740.000	OPERATING SUPPLIES	813	496	800	700	671	700
230-751.000-740.100	REC YOUTH SPORTS PROG	17,717	16,075	19,000	19,000	13,405	19,000
230-751.000-740.150	REC ADULT SPORTS PROG	1,872	998	1,500	1,500	659	1,000
230-751.000-740.200	REC DANCE PROGRAMS	10,866	14,828	12,000	17,550	10,275	12,000
230-751.000-740.300	REC CAMP PROGRAMS	119	0	0	0	0	0
230-751.000-740.400	REC ENRICHMENT PROGRAMS	25,638	28,890	22,000	23,600	21,287	26,000
230-751.000-740.500	REC SENIOR PROGRAMS	2,211	1,712	2,450	2,450	126	2,450
230-751.000-740.600	ARTS & CRAFT PARK PROGRAM	685	820	0	2,000	1,242	1,800
230-751.000-757.775	OPERATING SUPP: FORD LAKE PAR	2,500	2,483	2,500	2,500	2,070	0
230-751.000-776.003	MAINT SUPPLIES - COMMUNITY CT	4,893	6,292	4,700	5,500	4,869	4,700
230-751.000-800.001	ADMINSTRATION FEES	25,051	19,083	19,585	19,585	17,953	19,604
230-751.000-818.000	CONTRACTUAL SERVICES	11,097	9,409	12,000	10,850	10,311	12,000
230-751.000-818.002	CONTRACTUAL SERVICES COMM CEN	13,719	24,846	17,000	16,500	16,100	16,500
230-751.000-850.000	TELEPHONE	1,014	1,054	2,000	2,000	991	2,000
230-751.000-867.000	GAS & OIL	2,335	3,282	3,000	2,900	2,487	3,000
230-751.000-876.000	RETIREMENT/MERS	35,835	27,610	35,738	35,738	28,193	24,238

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
230-751.000-876.003	OPEB FUNDING- RETIREE HEALTH	40,972	39,894	29,928	29,928	29,928	28,555
230-751.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	1,140	2,600	2,600	2,229	3,900
230-751.000-880.000	COMMUNITY PROMOTION	1,050	546	7,500	700	0	6,000
230-751.000-890.000	SENIOR NUTRITION PROGRAM	8,014	8,770	16,000	16,000	7,278	16,000
230-751.000-913.000	INSURANCE & BONDS FLEET	7,350	7,114	7,443	7,443	6,486	7,428
230-751.000-917.000	WORKERS COMPENSATION INSURANC	8,678	8,401	8,746	8,746	7,481	8,746
230-751.000-920.003	UTILITIES - COMMUNITY CENTER	58,814	57,858	59,000	54,300	43,865	58,000
230-751.000-931.003	REPAIRS COMMUNITY CENTER	1,543	1,550	1,700	2,100	2,055	1,700
230-751.000-931.021	NON RECURRING R & M-COMM CTR	75	3,120	4,000	4,700	4,316	4,500
230-751.000-933.001	MAINTENANCE CONTRACTS	7,734	7,378	5,000	7,200	4,687	5,000
230-751.000-939.031	MOTORPOOL-MISC REPAIR	0	10,368	7,500	7,500	5,784	2,500
230-751.000-941.000	EQUIPMENT RENTAL/LEASING	3,100	3,250	3,800	4,300	4,170	0
230-751.000-943.000	MOTORPOOL LEASE/MAINTENANCE	15,211	16,700	20,921	20,921	19,178	20,921
230-751.000-957.000	BANK CHARGES	4,612	4,358	5,000	5,000	3,643	5,000
230-751.000-958.000	MEMBERSHIP AND DUES	290	235	300	300	255	300
230-751.000-967.100	COUNTY COMMUNITIES GRANT	0	4,140	0	0	0	0
230-751.000-974.022	SENIOR REC CENTER - EQUIPMENT	4,924	24,776	0	0	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 751.000 - RESIDENT SVCS: RECRE	(732,470)	(806,011)	(811,263)	(821,386)	(681,343)	(775,199)
ESTIMATED REVENUES - F	-00.0 1UF	726,270	805,976	811,263	821,386	758,781	775,199
<b>APPROPRIATIONS - FUND</b>	23 0.00	732,470	806,011	811,263	821,386	681,343	775,199
NET OF REVENUES/APPRO	OPRIATIONS - FUND 230	(6,200)	(35)	0	0	77,438	0

# **NARRATIVE**

# Fund 236 – 14B District Court

### **Revenues**

Line Item	Explanation
236-000-000-569-019 – State Grant Revenue	Funds received through a grant from the Supreme Court Administrative Office for a Human Trafficking Docket and Drug Court Docket. The current grant expires September 30, 2019. The court is currently applying for grant money under the drug court program through Supreme Court Administrative Office. If the court receives drug court grant funding it will be the only drug court in Washtenaw County. In addition to traditional drug court services, the court will continue the efforts of the previous grant. This line item is offset by a corresponding expenditure item.
236-000-000-601-136 – 14B State Shared Revenue	Represents payment from State of Michigan toward that portion of the Judge's salary that is paid directly by the Township. This results in the Township paying no "out of pocket" expense for salary of Judge. This line item remains the same as the previous year.

Line Item	Explanation
236-000-000-601-137 – 14B State of MI Juror Comp Reimb	The State of Michigan reimburses the Township for a portion of the Jury Fees paid to jurors. A report is made every six months by the Court and the amount reimbursed by the State is done according to a formula and dependent upon the amount of fees collected by the State. The payments are received twice during the fiscal year. The Court reduced this amount due to a change in how juries are selected. Beginning in 2016 the Court began holding a hearing the day before jurors were required to attend. Often cases are resolved on the day prior to jurors' obligation to attend. If that occurs, jurors do not come to the Court and we are not obligated to pay them. This reduction in payments to jurors will result in a reduction in the amount reimbursed for juror payments.
236-000-000-602-136 – 14B Court Costs	This line item includes the amounts collected as "Court costs" in criminal and traffic cases. It is dependent upon the number of criminal and traffic cases filed by the police agencies and the Court's effectiveness in collecting fines assessed. In the past year there has been a decrease in cases filed and therefore a decrease in costs collected. The Court has made a number of changes to improve collections over the past few years. The Court anticipates that while production from law enforcement may continue to decrease or flatten, the trend of improved collections will continue. The amount may need to be adjusted based on year to date revenues.

Line Item	Explanation
236-000-000-602-544 – 14B State of MI Caseflow Assistnc	The amount reflects money received from the State of Michigan based upon the number of drunk driving and drug cases filed with the Court. The Court files a report with the State in March of each year for the previous calendar year. Payments are usually received in June and are dependent upon the number of such cases filed and the amount of fees collected by the Secretary of State for "License Reinstatement Fees". The number of cases that qualify for caseflow assistance has been steadily increasing, but due to reductions in caseload for the prior 2 years, it is anticipated that the number of qualifying cases will remain decreased in 2020. The amount may need to be further reduced based on year to date revenues.
236-000-000-603-136 – 14B Civil Fees	This reflects the amounts collected as Civil fees - including filing fees, writ and motion fees. Most of the amount collected for a filing fee (approximately 65%) is taken by the State of Michigan and the balance remains as local money. There have been a number of legislative changes affecting this line item. Changes in State law regarding the frequency with which garnishments are filed is the most significant. Prior to these changes, garnishments for wages had to be renewed periodically. Now a wage garnishment is effective for the life of the judgment. The legislation did not provide for an increase in filing fees to account for the reduction in filings. In addition to a reduction in the amount the Court is able to collect, there has been a trend for reduced filing of new civil cases. Year to date civil case filings are lower than last year. As a result this line item is reduced.

Line Item	Explanation
236-000-000-604-000 – 14B Probation Fees	This item includes payments received as an oversight fee paid by those on probation with the Court. Currently the monthly fee is \$30. There has been a trend over the past few years has been that the percentage of cases that are sent to probation has decreased. As the numbers of cases and tickets filed has decreased, this line item is decreased. The amount may need to be reduced further based on year to date revenues.
236-000-000-605-001 – 14B Ordinance Fines & Costs	This amount is the money collected and designated as a Penal Fine for violation of an Ypsilanti Township Ordinance. This amount is dependent upon the number of cases filed by the Sheriff's Dept. and the Court's effectiveness in collecting fines assessed. This line item is particularly effected by the number of citations issued as a result of traffic stops. In the past two years there has been a decrease in cases filed and therefore a decrease in costs collected. The amount may need to be reduced further based on year to date revenues.
236-000-000-605-003 – 14B Bond Forfeitures	This sum is the money collected by the Court for forfeiture of a bond posted by a criminal defendant. A bond is forfeited when a defendant fails to appear for a scheduled court hearing. This line item has seen a decrease in the last year. Over the past few years this has been a varied amount. If more defendants are utilizing bail bond's services, there is a decrease in the cash bonds deposited with the court and this could contribute to a reduction. The Court anticipates that this number will decrease for 2020. The amount may need to be reduced further based on year to date revenues.

Line Item	Explanation		
236-000-000-664-001 – Interest Earned	Interest earned on accounts.		
236-000-000-699-000 – Appropriated Prior Year Balance	This line item reflects the amount needed from Fund Balance for operations.		

# **Expenditures**

Line Item	Explanation
236-136-000-703-001 – Salary-Judge	Represents "pass through" payment for Ypsilanti Township's share of Judge's salary - this amount is reimbursed to the Township by the State as reflected in Revenue line item 601.136.
236-136-000-706-000 – Salary-Permanent Wages	This line item includes salary for the Deputy Clerk positions (6 full-time); two Probation Agents; one Probation Secretary and two Judicial Secretaries. An increase is shown due to budgeting for the additional Probation Agent position (to be filled in 2019).
236-136-000-706-001 – Salary-Bailiff	This line item includes the salary paid to the Bailiffs. These positions are paid an hourly wage, on an "as needed" basis. These positions are paid no benefits.
236-136-000-706-002 – Salary-Deputy Court Administrator	Salary for Magistrate/Court Administrator. A 2.5% increase is budgeted for 2020.
236-136-000-707-000 – Salary-Temporary/Seasonal	This line item represents the wages paid to a temporary employee who is hired during a medical (or personal) leave taken by a full-time employee.  Due to the court being at full staff, this line item has been eliminated.
236-136-000-708-010 – Health Insurance Buyout	This line item is used for the health insurance buyout for employees who receive health insurance through another source.

Line Item	Explanation
236-136-000-709-000 – Regular Overtime	Overtime costs for the court. No change.
000 400 000 745 000 FIOA/Na diagra	Figure 2 maridad by the Assessment Director
236-136-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
236-136-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	The increase shown is greater than 3% due to budgeting for the additional Probation Agent position (to be hired in 2019).
236-136-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
236-136-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
	An increase is shown due to budgeting for the additional Probation Agent position (to be filled in 2019).
236-136-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
	An increase is shown due to budgeting for the additional Probation Agent position (to be filled in 2019).

Line Item	Explanation				
236-136-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.				
	A greater increase is shown due to budgeting for the additional Probation Agent position (to be filled in 2019).				
236-136-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.				
	An increase is shown due to budgeting for the additional Probation Agent position (to be filled in 2019).				
236-136-000-719-021 – Admin Fees – Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.				
236-136-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.				
236-136-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.				
236-136-000-727-000 – Office Supplies	The Court anticipates office supply purchasing for 2020 to remain similar to 2019.				
236-136-000-730-000 - Postage	The Court anticipates postage for 2020 to remain similar to 2019.				

Line Item	Explanation				
236-136-000-739-000 – Library Subscription	Cost of subscription services for Michigan Compiled Laws; Michigan Supreme and Appeal Court cases; Civil and Criminal Jury Instructions. No change for 2020.				
236-136-000-740-000 – Operating Supplies	The Court anticipates operating expenses for 2020 to remain similar to 2019.				
236-136-000-800-001 – Administration Fees	Figures provided by the Accounting Director.				
236-136-000-801-007 – Attorney Fees Criminal	This has been moved to the General Fund in line item 101.137.000.801.007 per the Board's direction.				
236-136-000-801-009 – 14B Other Contractual Service	Includes payments for Labor Law Attorney, if needed. In addition, it is used for payment to the Dispute Resolution Center (DRC). The DRC mediates all small claims matters filed to achieve resolution among the parties rather than a resolution imposed by the Court. The Dispute Resolution Center (DRC) has requested an increase in fees paid to them. We currently pay them \$7,500 annually. We do not recommend an increase at this time. No change for 2020.				
236-136-000-801-010 — Contractual/Visiting Judge	Cost of having a substitute or "visiting" judge in the absence of our Judge. It is currently the custom to seek assistance of one of the other sitting Judges in the County District Courts to fill in, when requested, for a colleague. The per diem cost of a visiting judge is \$350, plus mileage. It is not always possible to get a sitting Judge to substitute as the Judges are often attending the same meeting or conference causing the need for a visiting Judge. All efforts are undertaken to avoid the need of a visiting Judge. We are recommending that 5 visiting Judge days be budgeted for. No change for 2020.				

Line Item	Explanation				
236-136-000-801-012 – Contractual/Interpreter Fees	Cost of a language or deaf interpreter for defendants in a criminal or civil case. This is a statutory obligation of the Court. No change for 2020.				
236-136-000-802-100 — Court Innovation Grant	Funds received through a grant from the Supreme Court Administrative Office for a Human Trafficking Docket and Drug Court Docket. The current grant expires September 30, 2019. The court is currently applying for grant money under the drug court program through Supreme Court Administrative Office. If the court receives the grant funding, it will be the only drug court in Washtenaw County. In addition to traditional drug court services, the court will continue the efforts of the previous grant. This line item is offset by a corresponding expenditure item.				
236-136-000-812-000 – 14B Jury Fees	Payment for Jury duty for the first half or full day of service. The Court has implemented pretrial conferences prior to the date of jury selection which eliminates the need for jurors to appear of all matters scheduled are resolved at the pretrial conference. No change for 2020.				
236-136-000-812-002 – 14B Enhanced Jury Fees	Payment for Jury duty for the second (or subsequent) half, or full, day of service. No change for 2020.				
236-136-000-812-003 – 14B Juror Expenses	Cost of water, coffee and snacks offered the Jury panel during jury selection day. May also be used to supply lunch for the jury, if the lunch break occurs during actual deliberations. No change for 2020.				

Line Item	Explanation				
236-136-000-819-006 – Computer Programs/Lien	This line item represents the licensing fee charged by the Michigan State Police for access to the Law Enforcement Information Network (LEIN), in order to obtain copies of criminal histories, warrant entry and recall, and Secretary of State driving records. In 2013 the Court joined CLEMIS. This gives the Court access to electronic data for downloading citations issued by the Washtenaw County Sheriff's Department. This will streamline the citation process and give the Court immediate access to citation information thus allowing the public to contact the Court upon receipt of the ticket and pay it or request a hearing. Currently law enforcement has 72 hours to file a ticket with the court. In addition all citation information will be electronic which will allow the clerks to upload the citation rather than imputing it manually as is the current practice. A final benefit will be that this near immediate upload of citations to the Court's case management software will allow defendants to pay certain citations on-line through a web based payment program the Court is in the process of implementing.  In addition to the above computer programs the Court has a contract to utilize RANT software as an assessment tool to determine eligibility for drug court. The contract for RANT is \$1,000 annually.  This line item also covers the costs of Court Innovations contract services for online mediation, warrant review, DWLS review and online payment request applications. That contract is \$6480 annually.				

Line Item	Explanation				
236-136-000-819-010 – Computer Network Support	This line item had previously represented the amounts paid under a joint memorandum of understanding for the development of the next generation of computer software known as Judicial Information Services. That obligation has been fulfilled. The amount requested at this time reflects the cost of renewing the contract Washtenaw County IT for computer support. This reflects the costs associated with computer support for 20 computers. Included in the cost is software licensing, data storage, internet connection, help desk support and on site support, email and support for ENACT. There are a number of IT initiatives in the county that the Court is and will be impacted by due to our concurrent jurisdiction agreement with the County Trial Court and the 14A and 15th District Courts that County IT is proceeding with that makes the continuation of the relationship with County IT more favorable than other options.				
236-136-000-850-000 - Telephone	Figures provided by Township IT. No change for 2020.				
236-136-000-860-000 - Travel	Used to pay mileage to employees for travel directed by the Court. No change for 2020.				
236-136-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.				
236-136-000-876-003 – OPEB Funding-Retiree Health	Figures provided by the Accounting Director.				
236-136-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.				

Line Item	Explanation				
236-136-000-900-000 - Publishing	Covers the cost of file folders for criminal and civil cases, as well as printing Traffic Citations for the Sheriff's Dept. and citation books for the Ordinance Department. No change for 2020 at this time. The amount may need to be adjusted.				
236-136-000-914-000 – Insurance & Bonds Fire & Liab	Figures provided by the Accounting Director.				
236-136-000-917-000 – Workers Compensation Insurance	Figures provided by the Accounting Director.				
236-136-000-920-014 – Utilities-Court	Utility costs for the Court. No change for 2020.				
236-136-000-931-000 – Repairs and Maintenance	Repair and maintenance expenses for the Court. No change for 2020.				
236-136-000-933-001 – Maintenance Contracts	Cost of W.J. O'Neil maintenance contract. No change for 2020.				
236-137-000-956-000 – Miscellaneous	Costs associated with Recovery garden. No change for 2020.				
236-136-000-957-000 – Bank Charges	Cost of banking fees, most notably for charge card expenses. No change for 2020.				
236-136-000-958-000 – Membership and Dues	Cost of annual Bar dues for the Judge and Magistrate; State Association dues for the Judge, Magistrate and Probation Officer and State fees for certification of court recorders. No change for 2020.				
236-136-000-960-000 – Education and Training	Cost of attendance and related expenses for continuing training for professional staff. No change for 2020.				

Line Item	Explanation
236-136-000-977-000 - Equipment	Cost to purchase new equipment. There is a need to upgrade computers. The Court plans to upgrade them on a 5 year cycle as recommended by both County and Township IT.

11/13/19

Note: This budget is part of the Township's obligation for court. We pulled them from the General Fund several years ago to show the revenue/expenditures. We need to add security and staff to the court, and possibly the Township as well. This could be budgeted in Police.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 236 - 14B DISTRICT	COURT						
Dept 000.000							
236-000.000-569.019	STATE GRANT REVENUE	179,053	95,962	156,000	156,000	113,056	146,000
236-000.000-601.136	14B STATE SHARED REVENUE	34,293	57,155	45,724	45,724	22,862	45,724
236-000.000-601.137	14B ST OF MI JUROR COMP REIMB	1,330	2,937	2,600	2,600	1,626	2,500
236-000.000-602.136	14B COURT COSTS	555,227	555,459	575,000	575,000	433,573	529,000
236-000.000-602.544	14B-ST OF MI CASEFLOW ASSISTA	15,155	16,875	35,000	35,000	12,655	32,000
236-000.000-603.136	14B CIVIL FEES	216,819	219,041	175,000	175,000	205,757	161,000
236-000.000-604.000	14B PROBATION FEES	107,354	108,639	115,000	115,000	78,802	106,000
236-000.000-605.001	14B ORDINANCE FINES AND COSTS	831,988	568,356	680,000	680,000	426,613	625,000
236-000.000-605.002	FINES & FORFEITS	400	0	0	0	0	0
236-000.000-605.003	14B BOND FORFEITURES	24,110	28,965	20,000	20,000	18,306	18,500
236-000.000-605.004	14B INTEREST EARNED	0	0	3,000	3,000	0	0
236-000.000-655.100	SETTLEMENTS & JUDGMENTS	0	7,302	0	0	163	0
236-000.000-664.001	INTEREST EARNED	3,111	6,163	0	0	3,653	3,000
236-000.000-694.001	OTHER INCOME-MISCELLANEOUS	162	0	0	0	0	0
236-000.000-694.004	INSURANCE REIMBURSEMENTS	1,188	921	0	0	1,315	0
236-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	909	0	107,594
NET OF REVENUES/APPI	ROPRIATIONS - 000.000 -	1,970,190	1,667,775	1,807,324	1,808,233	1,318,381	1,776,318

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
CL AULIA ADED	D.F.C.CDIDTION	ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 136.000 - COURT							
236-136.000-703.001	SALARY - JUDGE	45,724	45,724	45,724	45,724	40,448	45,724
236-136.000-706.000	SALARY - PERMANENT WAGES	467,334	488,351	513,573	513,573	418,673	556,612
236-136.000-706.001	SALARY - BAILIFF	40,601	42,045	42,826	42,826	41,622	43,897
236-136.000-706.002	SALARY - MAGISTRATE/COURT ADMIN	75,905	78,261	80,589	80,589	69,712	82,604
236-136.000-707.000	SALARY - TEMPORARY/SEASONAL	5,730	4,673	8,000	8,000	18,261	0
236-136.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	1,542	5,830	3,756	4,600	843	0
236-136.000-708.008	RETIREE TIME PAYOUTS	0	0	0	0	17,929	0
236-136.000-708.010	HEALTH INS BUYOUT	3,000	3,000	3,000	3,000	1,500	3,000
236-136.000-709.000	REG OVERTIME	131	2,273	3,000	3,000	2,047	3,000
236-136.000-715.000	F.I.C.A./MEDICARE	41,941	43,225	50,701	50,766	39,113	54,105
236-136.000-719.000	HEALTH INSURANCE	171,735	184,543	250,886	250,886	198,962	280,736
236-136.000-719.001	SICK AND ACCIDENT	5,506	5,276	4,773	4,773	3,643	4,773
236-136.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(21,476)	(18,000)	(17,100)	(17,100)	0	(18,900)
236-136.000-719.015	DENTAL BENEFITS	13,437	11,991	14,543	14,543	10,620	16,250
236-136.000-719.016	VISION BENEFITS	2,523	2,560	3,099	3,099	2,254	3,563
236-136.000-719.020	HEALTH CARE DEDUCTION	33,618	40,303	66,553	66,553	32,189	69,493
236-136.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	1,035	956	1,170	1,170	704	945
236-136.000-720.000	LIFE INSURANCE	2,475	2,603	3,062	3,062	2,372	3,062
236-136.000-723.000	DEFERRED COMPENSATION EMPLOYE	1,523	613	661	661	757	675
236-136.000-724.001	UNEMPLOYMENT EXPENSE	5,814	0	0	0	795	0
236-136.000-727.000	OFFICE SUPPLIES	9,719	9,620	10,500	10,500	9,178	10,500
236-136.000-730.000	POSTAGE	8,499	8,299	8,000	8,000	7,848	8,000
236-136.000-739.000	LIBRARY SUBSCRIPTION	4,567	4,854	5,000	5,000	4,612	5,000
236-136.000-740.000	OPERATING SUPPLIES	5,701	6,688	6,000	6,300	5,858	6,000
236-136.000-800.001	ADMINSTRATION FEES	31,735	36,310	37,317	37,317	34,207	37,315
236-136.000-801.007	ATTORNEY FEES CRIMINAL	41,736	40,140	74,982	74,982	41,518	0
236-136.000-801.009	14B OTHER CONTRACTUAL SERVICE	7,500	7,525	10,000	10,000	3,750	10,000
236-136.000-801.010	CONTRACTUAL/VISITING JUDGE	818	435	1,000	0	0	1,000
236-136.000-801.012	CONTRACTUAL/INTERPRETER FEES	7,557	10,578	6,500	6,500	7,145	6,500
236-136.000-802.100	COURT INNOVATION GRANT	188,793	95,962	156,000	156,800	111,889	146,000
236-136.000-811.000	14B TRANSCRIPTS	0	228	0	0	0	0
236-136.000-812.000	14B JURY FEES	2,163	2,738	2,500	2,500	2,400	2,500
236-136.000-812.002	14B ENHANCED JURY FEES	700	1,733	1,000	1,000	1,260	1,000
236-136.000-812.003	14B JUROR EXPENSES	302	617	300	300	564	300
236-136.000-819.006	COMPUTER PROGRAMS/LIEN	10,099	21,063	24,960	24,960	12,783	24,960
236-136.000-819.010	COMPUTER NETWORK SUPPORT	27,198	26,928	35,000	35,000	0	40,713
236-136.000-850.000	TELEPHONE	1,840	2,141	2,500	2,500	1,924	2,500

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
236-136.000-860.000	TRAVEL	1,777	2,414	2,000	2,000	1,632	2,000
236-136.000-876.000	RETIREMENT/MERS	117,677	117,705	174,067	174,067	144,369	153,735
236-136.000-876.003	OPEB FUNDING- RETIREE HEALTH	79,387	77,338	95,589	95,589	95,589	92,391
236-136.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	0	1,300	1,300	600	3,900
236-136.000-900.000	PUBLISHING	1,762	2,516	3,000	2,900	0	3,000
236-136.000-914.000	INSURANCE & BONDS FIRE & LIAB	9,093	8,797	9,205	9,205	8,021	9,186
236-136.000-917.000	WORKERS COMPENSATION INSURANC	6,386	6,577	6,679	6,679	5,588	6,679
236-136.000-920.014	UTILITIES - COURT	16,635	15,691	17,600	17,600	14,433	17,600
236-136.000-931.000	REPAIRS AND MAINTENANCE	9,381	32,080	10,000	10,000	12,307	10,000
236-136.000-933.000	EQUIPMENT MAINTENANCE	110	0	0	0	0	0
236-136.000-933.001	MAINTENANCE CONTRACTS	0	4,692	6,500	6,500	3,910	6,500
236-136.000-956.000	MISCELLANEOUS	0	617	500	500	0	500
236-136.000-957.000	BANK CHARGES	10,493	9,203	8,500	8,500	7,282	8,500
236-136.000-958.000	MEMBERSHIP AND DUES	1,510	1,610	2,000	2,000	1,785	2,000
236-136.000-960.000	EDUCATION AND TRAINING	1,041	1,342	2,000	2,000	475	2,000
236-136.000-969.101	TRANSFER TO GENERAL FUND	400,000	150,000	0	0	0	0
236-136.000-974.025	CAPITAL OUTLAY/SECURITY	5,300	4,574	0	0	0	0
236-136.000-977.000	EQUIPMENT	2,712	480	6,500	6,500	1,499	6,500
NET OF REVENUES/APPR	ROPRIATIONS - 136.000 - COURT	(1,910,289)	(1,655,722)	(1,805,815)	(1,806,724)	(1,444,870)	(1,776,318)
<b>ESTIMATED REVENUES - F</b>	-0.00 1U <sup>-</sup>	1,970,190	1,667,775	1,807,324	1,808,233	1,318,381	1,776,318
APPROPRIATIONS - FUND	23 0.00	1,910,289	1,655,722	1,805,815	1,806,724	1,444,870	1,776,318
NET OF REVENUES/APPRO	DPRIATIONS - FUND 236	59,901	12,053	1,509	1,509	(126,489)	0

# **NARRATIVE**

# Fund 248 – Housing & Business Inspection

THIS BUDGET IS NOW INCLUDED WITH FUND 266 - ENFORCEMENT

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 248 - HOUSING & BI	USINESS INSPECTION FUND						
Dept 000.000							
248-000.000-451.300	RENTAL REGISTRATON FEE	22,095	1,780	1,500	1,500	31,068	0
248-000.000-607.300	CHRG FOR SERV-SF RENTAL INSPECT	138,815	104,935	130,000	130,000	97,090	0
248-000.000-607.310	TAX SP ASSESS -SF RENTAL PROP INSPECT	20,620	17,410	15,000	15,000	24,360	0
248-000.000-607.320	CHRG FOR SERV-MF RENTAL INSPECT	0	180,733	100,000	100,000	131,645	0
248-000.000-607.330	TAX SP ASSESS -MF RENTAL PROP INSPECT	0	0	2,000	2,000	0	0
248-000.000-607.400	CHRG FOR SERV-VACANT PROP INSPECT	11,680	11,640	8,000	8,000	9,515	0
248-000.000-607.410	TAX SP ASSESS - VACANT PROP INSPECT	18,483	15,172	15,000	15,000	9,480	0
248-000.000-608.000	CHARGE - BUSINESS REGISTRATION	0	3,880	3,000	3,000	5,430	0
248-000.000-664.001	INTEREST EARNED	1,121	1,787	1,200	1,200	3,019	0
248-000.000-694.004	INSURANCE REIMBURSEMENTS	252	196	0	0	352	0
248-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	18,007	18,007	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 000.000 -	213,066	337,533	293,707	293,707	311,959	0

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 248.000 - RENTAL IN	NSPECTION						
248-248.000-705.000	SALARY - SUPERVISION	7,726	7,961	8,197	8,197	7,091	0
248-248.000-706.000	SALARY - PERMANENT WAGES	155,045	164,756	144,357	144,357	127,370	0
248-248.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	1,585	531	0	0	0	0
248-248.000-708.010	HEALTH INS BUYOUT	3,375	3,375	2,625	2,625	1,688	0
248-248.000-709.000	REG OVERTIME	132	133	1,000	1,000	550	0
248-248.000-715.000	F.I.C.A./MEDICARE	12,703	13,551	13,478	13,478	10,239	0
248-248.000-719.000	HEALTH INSURANCE	25,299	32,532	41,260	41,260	40,123	0
248-248.000-719.001	SICK AND ACCIDENT	1,696	1,773	1,289	1,289	1,181	0
248-248.000-719.003	EMPLOYEE PAID HEALTH CONTRA	0	(2,050)	(2,550)	(2,550)	0	0
248-248.000-719.015	DENTAL BENEFITS	2,480	2,556	2,497	2,497	2,418	0
248-248.000-719.016	VISION BENEFITS	426	580	590	590	644	0
248-248.000-719.020	HEALTH CARE DEDUCTION	7,114	11,126	12,583	12,583	7,365	0
248-248.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	248	241	248	248	168	0
248-248.000-720.000	LIFE INSURANCE	701	809	765	765	701	0
248-248.000-727.000	OFFICE SUPPLIES	277	232	300	300	266	0
248-248.000-730.000	POSTAGE	1,833	1,637	2,000	2,000	1,729	0
248-248.000-741.001	UNIFORMS-NEW AND BADGES	0	889	1,000	1,000	733	0
248-248.000-800.001	ADMINSTRATION FEES	16,877	19,201	18,225	18,225	16,706	0
248-248.000-867.000	GAS & OIL	5,684	6,344	6,000	6,000	3,553	0
248-248.000-876.000	RETIREMENT/MERS	19,019	19,402	21,575	21,575	19,795	0
248-248.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	874	975	975	871	0
248-248.000-913.000	INSURANCE & BONDS FLEET	1,936	1,871	1,958	1,958	1,707	0
248-248.000-917.000	WORKERS COMPENSATION INSURANCE	2,069	2,421	2,523	2,523	1,602	0
248-248.000-939.031	MOTORPOOL-MISC REPAIR	0	69	5,000	5,000	440	0
248-248.000-943.000	MOTORPOOL LEASE/MAINTENANCE	10,250	14,700	6,812	6,812	6,244	0
248-248.000-977.000	EQUIPMENT	0	210	1,000	1,000	750	0
NET OF REVENUES/APPR	ROPRIATIONS - 248.000 - RENTAL INSPECTION	(276,475)	(305,724)	(293,707)	(293,707)	(253,934)	0
<b>ESTIMATED REVENUES - I</b>	FUN 0.00	213,066	337,533	293,707	293,707	311,959	0
APPROPRIATIONS - FUND	240.00	276,475	305,724	293,707	293,707	253,934	0
NET OF REVENUES/APPRO	OPRIATIONS - FUND 248	(63,409)	31,809	0	0	58,025	0

### **NARRATIVE**

# Fund 249 - Building Revenues

l inc Itam	Evalenation
Line Item	Explanation
249-000-000-476-477 – Licensed Contractor Registration	Fee revenue generated from new registrations of licensed contractors doing business with the Building Department.  Budgeted decrease based on 2019 activity.
249-000-000-476-479 – Building Permit	Fee revenue from building permits for new construction, renovation or demolition of existing structures that requires plan review and/or inspection by a state registered building inspector or plan reviewer. Increase projected based on current and anticipated construction activity. This number may need to be adjusted.
249-000-000-476-480 – Electrical Permit	Fee revenue from electrical permits for installation of new electrical circuits and equipment that requires plan review and/or inspection by a state registered electrical inspector or plan reviewer. Increase projected based on current and anticipated activity. This number may need to be adjusted.
249-000-000-476-481 – Mechanical Permit	Fee revenue from mechanical permits for installation of heating and cooling systems, refrigeration equipment, fire suppression and alarm systems, and other mechanical equipment that requires plan review and/or inspection by a state registered mechanical inspector or plan reviewer. Increase projected based on current and anticipated activity.

Line Item	Explanation
249-000-000-476-482 – Plumbing Permit	Fee revenue from plumbing permits for installation of new water/sewer lines and other equipment that requires plan review and/or inspection by a state registered plumbing inspector or plan reviewer. 20% increase projected based on current and anticipated activity.
249-000-000-476-484 – Misc/Reinspect	Fee revenue for unplanned re-inspections done by state registered inspectors that are necessary for final approval of permitted work after the first inspection is failed. Revenue is unpredictable because it is based on contractor performance. Decrease is projected based on current and anticipated construction activity.
249-000-000-476-486 – Sign Permits	Fee revenue from issuance of sign permits that require building inspection when installed. No change is projected.
249-000-000-607-010 – Enviro/Plot Plan-Charge for Services	Fee revenue for soil erosion and sedimentation control (SESC) permits that require inspection by a trained and certified inspector after significant rain events. Trained personnel also respond to resident complaints about flooding and storm water issues. 50% increase projected based on current and anticipated construction activity.
249-000-000-607-270 – Charge for Serv-Liquor Inspection	Fee revenue for building code inspections conducted for annual liquor license renewal for on-premise liquor establishments. No change.
249-000-000-664-001 – Interest Earned	Interest earned on the funds deposited at various banks. Figures provided by the Accounting Director.
249-000-000-699-000 – Appropriated Prior Year Balance	Revenue from prior years used for current year operating expenses. None required.

# **Expenditures**

Line Item	Explanation
249-249-000-705-000 – Salary-Supervision	Salary for the Chief Building Official to administer and interpret state building codes, manage Building Department operations, and coordinate building plan review and inspection services. This line item also includes 25% of the OCS Executive Coordinator position. Wages are set by Board resolution and labor contracts. A 2.5% increase is budgeted.
249-249-000-706-000 – Salary-Permanent Wages	Wages for one (1) hourly Floater II/Clerk III position and 25% of the Planning & Development Coordinator. A 2.5% contractual increase is budgeted.
249-249-000-706-004 – Building Inspection	Hourly wages for one (1) state registered building inspector who performs inspections and plan reviews for building permits. Wages are determined by the AFSCME labor contract. A 2.5% contractual increase is budgeted.  A decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time.
249-249-000-706-005 – Electrical Inspection	Hourly wages for one (1) state registered electrical inspector who performs plan reviews and inspections for electrical permits. Wages are determined by the AFSCME labor contract. A 2.5% contractual increase is budgeted.  The amount shown is greater due to the employee receiving his building certification.

Line Item	Explanation
249-249-000-706-006 – Plumbing Inspection	Hourly wages for one (1) state registered plumbing inspector who performs plan reviews and inspections for plumbing permits. Wages are determined by the AFSCME labor contract. A 2.5% contractual increase is budgeted.
249-249-000-708-010 – Health Insurance Buyout	This line item is used for the health insurance buyout for employees who receive health insurance through another source. An increase is shown due to an employee opting out of health care coverage.
249-249-000-709-000 – Regular Overtime	Overtime wages for inspectors and clerks as necessary for emergencies, special customer requests, and special projects. No change.
249-249-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
249-249-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.  Even though the increase is budgeted, a decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time. In addition, another employee opted out of health coverage.
249-249-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.  Even though the increase is budgeted, a decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time.

Line Item	Explanation
249-249-000-719-003 – Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage.
	A decrease is shown due to the building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time. In addition, another employee opted out of health coverage.
249-249-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in
243-243-000-7 13-013 - Dental Beliefits	dental insurance rates.
	A decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time.
249-249-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	Even though the increase is budgeted, a decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time.

Line Item	Explanation
249-249-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	A decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time. In addition, another employee opted out of health coverage.
249-249-000-719-021 – Admin Fees-Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits.
	A decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time. In addition, another employee opted out of health coverage.
249-249-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
	A decrease is shown due to a building inspector position that has been eliminated. One of the inspectors received his building certification so the position is not needed at this time.
249-249-000-727-000 – Office Supplies	Expenses for office supplies such as inspection forms, placards, pens, etc. Expenses increased due to higher activity levels based on 2019 costs.
249-249-000-730-000 – Postage	Postage expenses for Building Department operations. Expenses to be used for permit expiration letters sent to customers who fail to call for inspections. No change.

Line Item	Explanation
249-249-000-740-001 – Ordinance & Zoning Code Books	Expenses to purchase copyrighted State of Michigan code publications required for state registered plan reviewers and inspectors. State codes are updated periodically. Expenses increased due to new code versions being adopted.
249-249-000-741-001 – Uniforms-New and Badges	Expenses for new and replacement uniform clothing apparel and other related items for Building Department field staff. No change.
249-249-000-800-001 – Administration Fees	Figures provided by the Accounting Director.
249-249.000-801.000 – Professional Services	Services for special projects rendered under professional contract. Funding budgeted for Phase II and Phase III of paper records conversion project through the State of Michigan. Phase I was completed late in 2018.
249-249-000-818-000 – Contractual Services	Expenses for private contract services performed by state registered inspectors and plan reviewers on an as-needed basis. Also used to hire private contractors to cover scheduled and unscheduled leave of department employees for all trades. Expense increased 6% due to increased construction activity and demand for services.
249-249-000-867-000 – Gas & Oil	Fuel and oil expenses for vehicles assigned to building department staff.
249-249-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
249-249-000-876-003 – OPEB Funding-Retiree Health	Figures provided by the Accounting Director.

This line item reflects the amount placed into a health care savings account for future use in health care expenses.  This is for employees in the department who were hired after 1/1/14.  Figures provided by the Accounting Director.  Figures provided by the Accounting Director.  Funding for unscheduled major repairs to vehicles assigned
Figures provided by the Accounting Director.  Funding for unscheduled major repairs to vehicles assigned
Funding for unscheduled major repairs to vehicles assigned
to the Building Dept. Figures provided by the Accounting Director.
Lease payments to the Township motor pool for vehicles assigned to the building department; direct payment for minor scheduled repairs of same vehicles. Figures provided by the Accounting Director.
Mandatory memberships and dues to professional organizations for continuing education credits required to maintain state certification for inspection staff. Slight increase.
Expenses to purchase new equipment and to replace old equipment no longer serviceable. Equipment includes computers, printers and inspection tools used in the field. Funding increased for aging equipment replacement.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 249 - BUILDING DEI	PARTMENT						
Dept 000.000							
249-000.000-476.477	LICENSED CONTRACTOR REGISTRATION	6,255	4,795	5,000	5,000	2,220	3,000
249-000.000-476.478	REFRIGERATION PERMIT	50	45	0	0	0	0
249-000.000-476.479	BUILDING PERMIT	550,858	609,100	575,000	575,000	509,586	580,000
249-000.000-476.480	ELECTRICAL PERMIT	75,001	51,582	67,000	67,000	78,391	75,000
249-000.000-476.481	MECHANICAL PERMIT	135,588	149,756	110,000	110,000	166,310	121,000
249-000.000-476.482	PLUMBING PERMIT	67,995	65,265	62,000	62,000	89,307	75,000
249-000.000-476.484	MISC / REINSPECT	15,750	36,443	15,000	15,000	5,820	10,000
249-000.000-476.486	SIGN PERMITS	3,095	1,575	3,500	3,500	2,600	3,500
249-000.000-607.010	ENVIRO/PLOT PLAN - CHG FOR SERVICES	14,925	18,359	10,000	10,000	16,320	15,000
249-000.000-607.012	ADDRESS ASSIGN - CHG FOR SERVICES	0	15	0	0	0	0
249-000.000-607.270	LIQUOR INSPECT - CHG FOR SERVICES	1,050	750	1,000	1,000	700	1,000
249-000.000-664.001	INTEREST EARNED	6,275	19,819	10,000	10,000	22,358	18,000
249-000.000-694.001	OTHER INCOME-MISCELLANEOUS	735	595	0	0	598	0
249-000.000-694.004	INSURANCE REIMBURSEMENTS	252	196	0	0	499	0
249-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	52,325	0	0
NET OF REVENUES/APPROPRIATIONS - 000.000 -		877,829	958,295	858,500	910,825	894,709	901,500

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 249.000 - BUILDING	G DEPARTMENT						
249-249.000-705.000	SALARY - SUPERVISION	58,989	68,228	118,506	118,506	95,654	101,264
249-249.000-706.000	SALARY - PERMANENT WAGES	42,862	44,290	45,612	45,612	39,565	64,553
249-249.000-706.004	BUILDING INSPECTION	111,040	80,521	123,693	123,693	51,909	61,828
249-249.000-706.005	ELECTRICAL INSPECTION	53,672	58,655	60,266	60,266	53,630	63,960
249-249.000-706.006	PLUMBING INSPECTION	45,191	55,414	58,123	58,123	50,206	59,696
249-249.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	1,062	1,062	0	14,567	14,567	0
249-249.000-708.010	HEALTH INS BUYOUT	5,478	3,750	750	750	1,875	3,750
249-249.000-709.000	REG OVERTIME	347	414	1,000	1,000	296	1,000
249-249.000-715.000	F.I.C.A./MEDICARE	23,932	23,789	29,602	30,717	23,088	27,238
249-249.000-719.000	HEALTH INSURANCE	61,229	66,603	125,443	125,443	73,731	82,847
249-249.000-719.001	SICK AND ACCIDENT	2,833	2,448	2,430	2,430	1,925	2,100
249-249.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(7,163)	(5,925)	(8,550)	(8,550)	0	(5,550)
249-249.000-719.015	DENTAL BENEFITS	5,742	4,859	6,744	6,744	4,397	5,277
249-249.000-719.016	VISION BENEFITS	1,062	1,061	1,451	1,451	943	1,214
249-249.000-719.020	HEALTH CARE DEDUCTION	15,141	10,973	33,294	33,294	12,455	21,464
249-249.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	360	376	563	563	284	383
249-249.000-720.000	LIFE INSURANCE	1,095	1,199	1,469	1,469	1,075	1,247
249-249.000-727.000	OFFICE SUPPLIES	2,298	1,581	2,000	2,000	1,581	2,500
249-249.000-730.000	POSTAGE	604	1,173	3,000	3,000	628	3,000
249-249.000-740.001	Ordinance & Zoning Code Books	1,717	3,852	4,000	4,000	2,078	5,000
249-249.000-741.001	UNIFORMS-NEW AND BADGES	0	2,017	2,000	2,000	440	2,000
249-249.000-800.001	ADMINSTRATION FEES	21,076	28,030	33,431	33,431	30,645	32,992
249-249.000-801.000	PROFESSIONAL SERVICES	5,820	107,410	0	15,639	2,979	150,000
249-249.000-818.000	CONTRACTUAL SERVICES	65,725	91,805	75,000	75,000	68,201	80,000
249-249.000-867.000	GAS & OIL	4,724	5,229	6,000	6,000	4,228	6,000
249-249.000-876.000	RETIREMENT/MERS	35,193	36,036	48,127	48,127	39,729	34,216
249-249.000-876.003	OPEB FUNDING- RETIREE HEALTH	0	33,903	37,509	37,509	37,509	37,391
249-249.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	1,725	5,525	5,525	3,625	5,525

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
249-249.000-913.000	INSURANCE & BONDS FLEET	1,936	1,871	2,040	2,040	2,303	1,955
249-249.000-917.000	WORKERS COMPENSATION INSURANCE	3,953	4,490	4,611	4,611	3,791	4,703
249-249.000-939.031	MOTORPOOL-MISC REPAIR	0	0	7,500	7,500	598	5,000
249-249.000-943.000	MOTORPOOL LEASE/MAINTENANCE	26,210	19,642	16,918	16,918	15,508	14,146
249-249.000-958.000	MEMBERSHIP AND DUES	905	2,905	2,500	2,500	1,810	3,000
249-249.000-960.000	EDUCATION AND TRAINING	0	0	0	300	254	0
249-249.000-977.000	EQUIPMENT	3,620	8,387	4,000	3,700	3,497	5,000
249-249.000-985.000	CAPITAL OUTLAY/VEHICLES	0	0	0	21,004	0	0
NET OF REVENUES/APPRO	OPRIATIONS - 249.000 - BUILDING DEPARTMEN	(596,653)	(767,773)	(854,557)	(906,882)	(645,004)	(884,699)
ESTIMATED REVENUES - FL	 00.01U	877,829	958,295	858,500	910,825	894,709	901,500
APPROPRIATIONS - FUND	24 0.00	596,653	767,773	854,557	906,882	645,004	884,699
<b>NET OF REVENUES/APPRO</b>	PRIATIONS - FUND 249	281,176	190,522	3,943	3,943	249,705	16,801

# **2020 BUDGET NARRATIVE**

# Fund 250 – LDFA (Local Development Finance Authority)

### Revenues

Line Item	Explanation
250-000-000-402-250 – Current Tax Revenue-Captured	The 2020 revenues are based on the 2019 property tax values for the LDFA district. The captured funds are then transferred to Fund 398 – General Obligation Bonds for Seaver Farms Infrastructure to cover the bond payments for the infrastructure improvements. The Bond principal and interest payment totals \$232,460 and we will collect only \$121,664 due to the loss in personal property taxes. The balance will come from the General Obligation Bond Fund Balance.
050 000 000 004 004	
250-000-000-664-001 – Interest Earned	This line item reflects interest earned.
250-000-000-699.000 – Appropriated Prior Year Balance	Amount in LDFA Fund Balance that we will transfer to Fund 398 to help with the payment deficiencies.

# **Expenditures**

Line Item	Explanation
250-991-000-968-398 – Transfer to 2013 Bond Debt	This line item reflects captured funds to be transferred to Fund 398 General Obligation Bond for Seaver Farms Infrastructure to cover the bond payments for infrastructure improvements.

8/29/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 250 - LOCAL DEVELO	PMENT FINANCE AUTH						
Dept 000.000							
250-000.000-402.250	CURRENT TAX REVENUE-CAPTURED	143,805	119,415	225,270	225,270	231,126	121,664
250-000.000-664.001	INTEREST EARNED	262	677	300	300	1,391	300
250-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	0	0	7,500
NET OF REVENUES/APPROPRIATIONS - 000.000 -		144,067	120,092	225,570	225,570	232,517	129,464
Dept 991.000 - DEBT SERV	/ICES						
250-991.000-968.398	TRANSFER TO: 2006 BOND DEBT	217,026	119,415	225,270	225,270	225,270	129,164
NET OF REVENUES/APPR	OPRIATIONS - 991.000 - DEBT SERVICES	(217,026)	(119,415)	(225,270)	(225,270)	(225,270)	(129,164)
ESTIMATED REVENUES - FUI 0.00		144,067	120,092	225,570	225,570	232,517	129,464
APPROPRIATIONS - FUND 25 0.00		217,026	119,415	225,270	225,270	225,270	129,164
NET OF REVENUES/APPROPRIATIONS - FUND 250		(72,959)	677	300	300	7,247	300

# **NARRATIVE**

# Fund 252 - Hydro

### **Revenues**

Line Item	Explanation
252-252-000-641-003 – Ford Lake Hydro Station	Revenues from the selling electricity from the Hydro
	Station to DTE Energy. Recommend the same for 2020
252-252-000-664-001 – Interest Earned	Interest earned on funds deposited in the bank.
252-000-000-697-000 – Transfer In: General Fund	Payment from DTE for Hydro Escrow. This is not revenue, it is Township dollars being repaid.
	We need to start a maintenance/repair fund for the future of the Hydro Station.
252-252-000-699-000 – Appropriated Prior Year Balance	Funds needed from Fund Balance to support expenses. None expected for 2020.

# **Expenditures**

252-252-000-705-000 – Salary-Supervision	60% of salary for Operations Manager, the other 40% is budgeted in 101-227 – Human Resources for safety compliance. A 2.5% increase is budgeted.
252-252-000-706-000 – Salary-Permanent Wages	Wages for one full-time operator, a non-union position. A 2.5% contractual increase is budgeted.
252-252-000-707-000 – Salary-Temporary/Seasonal	Wages for part-time Hydro Operator. This employee is responsible for days when full-time staff are not scheduled and assists in activities related to dam O&M requiring additional staff.
252-252-000-709-000 – Regular Overtime	Overtime costs for Hydro employees. Due to changes in staffing, this amount can be eliminated for 2020.
252-252-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
252-252-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
	A decrease is shown due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human Resources.

Line Item	Explanation
252-252-000-719-001 - Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
	A decrease is budgeted due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human Resources.
252-252-000-719-003 — Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage. A decrease is budgeted due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human Resources.
252-252-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.  A decrease is budgeted due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human
	Resources.
252-252-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
	Even though the increase is budgeted, a decrease is shown due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human Resources.

Line Item	Explanation
252-252-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
	A decrease is budgeted due to 40% of the Operations Manager's salary being budgeted in 101-227 – Human Resources.
252-252-000-719-021 — Admin Fees-Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits.
252-252-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.  A decrease is budgeted due to 40% of the Operations
	Manager's salary being budgeted in 101-227 – Human Resources.
252-252-000-723-000 – Deferred Comp Employer	Figures provided by the Accounting Director.
252-252-000-727-000 – Office Supplies	Cost of supplies and material used in completing reports by the department. This is unchanged from prior year.
252-252-000-730-000 - Postage	Cost to mail business related material. This is unchanged from last year.
252-252-000-740-000 – Operating Supplies	Cover cost in mailing business related material. This amount is unchanged from last year.
252-252-000-741-000 — Boot Reimb & Uniforms Purchase	Cost to purchase operators uniforms and boot allowance. No change for 2020.

Line Item	Explanation
252-252-000-776-000 – Maintenance Supplies	Cost associated with maintaining Hydro Station including housekeeping, general maintenance supplies and hand tools. The amount will remain the same as 2019.
252-252-000-801-000 – Professional Services	Cost of an independent engineering firm to perform technical support related to dam safety and compliance for Ford Lake Dam. The Township does not have a professional engineer with dam experience on staff. The Part 12 Safety Inspection is due (it is due every 5 years) and the EAP reprint is scheduled. No change is recommended for 2020.
252-252-000-818-013 — Contractual Services/Hydro Station	Associated cost for services routinely used by the department for operations or maintenance activities.  Onsite Confine Space Team, safety inspection for the crane and port-a-john rental costs associated to this line item. The requested funds for 2020 are increased from the 2019 original budget due to Confine Space rescue costs increasing.
252-252-000-850-000 - Telephone	Communication lines for Hydro Station and cell service for water quality stations deployed as part of operation plan for the department. Based on the expenditures to date, an increase to \$1,600 is requested for 2020.
252-252-000-867-000 – Gas & Oil	Cost of fuel used by the department in equipment and vehicles. A small increase for 2020 is budgeted.
252-252-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
252-252-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.

Line Item	Explanation
252-252-000-917-000 - Workers Comp Insurance	Figures provided by the Accounting Director.
252-252-000-915-000 – Insurance and Bonds	Figures provided by the Accounting Director.
252-252-000-920-017 – Utilities-Hydro	Heating costs for the powerhouse in winter months. Also, accounting for an increase in usage due to a new natural gas standby generator. No change from the prior year.
252-252-000-930-000 — Repairs Maintenance-Machinery	Cost of repairs and maintenance of equipment. Amount is unchanged for 2020.
252-252-000-930-001 — Repairs/Maint Hydro Infrastructure	Costs to maintain Hydro Station structure- powerhouse and dam. Activities include concrete repairs to spalling concrete and general repairs. \$20,000 proposed for 2020 to cover general upkeep.
252-252-000-931-013 – Repairs & Maint-Other Dams	Cost to maintain Sargent Charles Dam. For 2020, it is recommended that funds be used to add large rock along the shoreline.
252-252-000-939-031 – MotorPool Misc Repair	New line item for 2020, covers cost of vehicle repairs. Figures provided by the Accounting Director.
252-252-000-943-000 - MotorPool Lease/Maintenance	Figures provided by the Accounting Director.
252-252-000-956-000 - Miscellaneous	Bank fees associated with DTE Escrow Fund and other small expenses.
252-252-000-956-009 – City Share/Hydro Station	Expected amount the Township will have to pay the City (10% gross of DTE revenue) from a judgment when JYRO was dissolved.

Line Item	Explanation
252-252-000-956-019 – Hydro-Fish Study-Escrow Expense	Expected amount the Township will have to put into Fish Escrow for future fish enhancement. Required by the FERC License agreement.
252-252-000-956-025 – Licenses and Fees/FERC	Annual fee assessed by the Federal Energy Regulatory Commission. Cost varies each year; propose the same amount as last year.
252-252-000-976-000 – Capital Outlay-New Equipment	Replace obsolete PLC. The PLC controls the Generator sequence of operation. The new PLC will have a lake level control feature that old does not have. Estimated to be \$80,000.
252-252-000-977-000 - Equipment	Nothing budgeted for 2020.

11/13/19

Planned PLC replacement in 976.000

DTE payment is deposited in General Fund then moved into Hydro, line item 252-000-000-694-252

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 252 - HYDRO STATIO	ON FUND						
Dept 000.000							
252-000.000-641.003	FORD LAKE HYDRO STATION	447,721	479,121	400,000	437,500	435,995	400,000
252-000.000-664.001	INTEREST EARNED	3,247	7,914	2,000	2,000	7,664	2,500
252-000.000-694.001	OTHER INCOME-MISCELLANEOUS	60	13,340	0	0	4,319	0
252-000.000-694.004	INSURANCE REIMBURSEMENTS	304	235	0	0	324	0
252-000.000-697.000	TRANSFER IN: GENERAL FUND	0	0	79,000	79,000	79,000	81,000
252-000.000-697.007	TRANSFER IN: ENVIRO CLEANUP	11,784	0	0	0	0	0
252-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	3,213	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 000.000 -	463,116	500,610	481,000	521,713	527,302	483,500

NUMBER   DESCRIPTION   SUDSTEP   S			2017	2018	2019	2019	2019	2020
Dept   25.200.0   HVORD STATION: FORD LAKE			ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
252-752,000-705,000         SALARY - SERVISION         0         0         0         0         0         42,035         24,035         24,035         24,035         25,732,000-705,000         SALARY - PERMANENT WIGGES         57,820         59,577         105,030         104,751         84,036         46,5904           252-222,000-705,000         SALARY - TEMPORARY/SEASONAL         17,150         23,972         15,000         15,000         12,272         15,375           252-222,000-705,000         REG VERTIME         5,472         9,971         4,000         4,279         4,279         0           252-222,000-715,000         FLCA/MEDICARE         4,933         6,424         8,559         8,788         7,725         7,077         7,077         7,072	GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
252-752,000-705,000         SALARY - SERVISION         0         0         0         0         0         42,035         24,035         24,035         24,035         25,732,000-705,000         SALARY - PERMANENT WIGGES         57,820         59,577         105,030         104,751         84,036         46,5904           252-222,000-705,000         SALARY - TEMPORARY/SEASONAL         17,150         23,972         15,000         15,000         12,272         15,375           252-222,000-705,000         REG VERTIME         5,472         9,971         4,000         4,279         4,279         0           252-222,000-715,000         FLCA/MEDICARE         4,933         6,424         8,559         8,788         7,725         7,077         7,077         7,072								
252-252:000-700:000         SALARY - FERMANENT WAGES         57,820         59,577         105,030         104,751         84,036         46,904           252-252:000-700:000         SALARY - FERMANENT WAGES         17,150         23,972         15,000         15,000         12,272         15,375           252-252:000-708:004         SALARIS PAY OUT-PTORSICKTIME         5,472         9,971         4,000         4,279         4,279         0           252-252:000-715:000         FLC-AMEDICARE         4,933         6,424         8,559         8,788         7,725         7,027           252-252:000-719:001         SICKAND ACCIDENT         479         499         748         748         541         661           252-252:000-719:001         SICKAND ACCIDENT         479         499         748         748         541         661           252-252:000-719:003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         (3,600)         0         (2,880)           252-252:000-719:005         DENTAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,345           252-252:000-719:007         HEALTH CARE DEDUCTION         7,482         997         1,810         1,810         1,910<	Dept 252.000 - HYDRO S	TATION: FORD LAKE						
252-252.000-707.0000         SALARRY-TEMPORARY/SEASONAL         17,150         23,972         15,000         15,000         12,272         15,375           252-252.000-700.0000         REG OVERTIME         5,472         9,971         4,000         4,799         4,799         0           252-252.000-715.000         FLC.A./MEDICARE         4,933         6,424         8,559         8,788         7,725         7,027           252-252.000-719.000         HEALTH INSURANCE         18,600         20,429         50,11         50,11         43,869         41,209           252-252.000-719.001         SICK AND ACCIDENT         479         459         748         748         541         611           252-252.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         (3,600)         0         0         (2,880)           252-252.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         (3,600)         0         0         (2,880)           252-252.000-719.001         CONTRAL BENEFITS         257         269         590         590         369         496           252-252.000-719.001         CHEATH CARE DEDUCTION         7,482         937         11,30	252-252.000-705.000	SALARY - SUPERVISION	0	0	0	0	0	42,035
252-252.000-708.004   SALARIES PAY OUT-PTO&SICKTIME   5,472   9,971   4,000   4,279   4,279   0   252-252.000-719.000   REG OVERTIME   5,472   9,971   4,000   4,279   4,279   7.00   252-252.000-719.000   FILCA./MEDICARE   4,933   6,424   8,559   8,788   7,725   7,007   252-252.000-719.000   HEALTH INSURANCE   18,600   20,429   50,011   50,011   34,869   41,209   252-252.000-719.001   SCK AND ACCIDENT   479   459   748   748   541   511   252-252.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (1,800)   (1,575)   (3,600)   (3,600)   0   (2,880)   252-252.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (1,800)   (1,575)   (3,600)   (3,600)   0   (2,880)   252-252.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (1,800)   (1,575)   (3,600)   (3,600)   0   0   (2,880)   252-252.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (1,800)   (1,575)   (3,600)   (3,600)   0   0   (3,800)   252-252.000-719.003   EMPLOYEE PAID HEALTH CONTRA   (1,800)   (1,575)   (3,600)   (3,600)   (3,600)   0   0   (3,800)   252-252.000-719.004   HEALTH CARE DEDUCTION   7,482   937   (1,800)   (1,800)   (1,800)   (1,800)   (1,800)   252-252.000-719.000   DEFERRED COMPENSATION EMPLOYE   211   144   195   195   195   100   101   1800   252-252.000-720.000   DEFERRED COMPENSATION EMPLOYE   211   144   195   195   195   0   195   252-252.000-720.000   POSTAGE   113   34   100   100   34   100   252-252.000-730.000   POSTAGE   113   34   100   100   34   100   252-252.000-730.000   POSTAGE   113   34   100   100   34   100   252-252.000-730.000   POSTAGE   191   8,814   8,136   9,050   9,050   7,497   9,050   252-252.000-730.000   POSTAGE   150   1	252-252.000-706.000	SALARY - PERMANENT WAGES	57,820	59,577	105,030	104,751	84,036	46,904
252-252.000-799.000   REG GVERTIME	252-252.000-707.000	SALARY - TEMPORARY/SEASONAL	17,150	23,972	15,000	15,000	12,272	15,375
252-252.000-715.000         F.I.C.A./MEDICARE         4,933         6,424         8,559         8,788         7,725         7,027           252-252.000-719.000         HEALTH INSURANCE         18,600         20,429         50,111         50,011         34,869         41,209           252-252.000-719.001         SICK AND ACCIDENT         479         459         748         748         541         611           252-252.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         3,600)         0         (2,880)           252-252.000-719.015         OSITAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,455           252-252.000-719.016         VISION BENEFITS         257         269         590         590         369         496           252-252.000-719.010         OHAMITEE HEALTH DEDUCTION         7,482         937         11,830         11,830         1,499         9,668           252-252.000-719.001         OMAMITEE HEALTH DEDUCTIBLE         90         83         1818         180         101         180           252-252.000-720.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195	252-252.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	0	916	0	2,984	2,984	0
252-252.000-719.0001         HEALTH INSURANCE         18,600         20,429         50,011         50,011         34,869         41,209           252-252.000-719.001         SICK AND ACCIDENT         479         459         748         748         748         541         611           252-252.000-719.015         DENTAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,435           252-252.000-719.016         VISION BENEFITS         257         269         590         590         369         496           252-252.000-719.020         HEALTH CARE DEDUCTION         7,482         937         11,830         11,830         1,499         9,468           252-252.000-720.000         LIFE INSURANCE         198         208         454         454         321         163           252-252.000-723.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-727.0000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-730.000         POFICE SUPPLIES         68         134         300         300         186         300	252-252.000-709.000	REG OVERTIME	5,472	9,971	4,000	4,279	4,279	0
252-252,000-719,001         SICK AND ACCIDENT         479         459         748         748         541         611           252-252,000-719,003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         (3,600)         0         (2,880)           252-252,000-719,015         DENTAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,945           252-252,000-719,016         VISION BENEFITS         257         269         590         590         369         496           252-252,000-719,020         HEALTH CARE DEDUCTION         7,482         937         11,380         180         101         180           252-252,000-720,000         LIFE INSURANCE         198         208         454         454         321         363           252-252,000-720,000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252,000-720,000         OFFICE SUPPLIES         241         190         350         350         257         350           252-252,000-730,000         OPERATING SUPPLIES         68         134         100         100         34         100           252-252,2000-730,000<	252-252.000-715.000	F.I.C.A./MEDICARE	4,933	6,424	8,559	8,788	7,725	7,027
252-252.000-719.003         EMPLOYEE PAID HEALTH CONTRA         (1,800)         (1,575)         (3,600)         (3,600)         0         (2,880)           252-252.000-719.015         DENTAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,445           252-252.000-719.016         VISION BENEFITS         257         269         590         590         369         496           252-252.000-719.021         ADMIN FEE - HEALTH CARE DEDUCTIBLE         90         83         11,830         11,890         11,499         9,464           252-252.000-720.00         LIFE INSURANCE         198         208         454         454         321         363           252-252.000-723.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000	252-252.000-719.000	HEALTH INSURANCE	18,600	20,429	50,011	50,011	34,869	41,209
252-252.000-719.015         DENTAL BENEFITS         1,417         1,332         2,665         2,665         1,888         2,345           252-252.000-719.016         VISION BENEFITS         257         269         590         590         369         496           252-252.000-719.020         HeaLTH CARE DEDUCTION         7,482         937         11,830         11,830         14,99         9,464           252-252.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         90         83         180         180         101         180           252-252.000-722.000         LIFE INSURANCE         198         208         454         454         321         363           252-252.000-722.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000         DORTRIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-800.000	252-252.000-719.001	SICK AND ACCIDENT	479	459	748	748	541	611
252-252.000-719.016         VISION BENEFITS         257         269         590         590         369         496           252-252.000-719.021         ADMIN FEE - HEALTH CARE DEDUCTION         7,482         937         11,830         11,830         1,499         9,464           252-252.000-719.021         ADMIN FEE - HEALTH DEDUCTIBLE         90         83         180         180         101         180           252-252.000-720.000         LIFE INSURANCE         198         208         454         454         321         363           252-252.000-720.000         DEFERRED COMPRISATION EMPLOYE         221         144         195         195         0         195           252-252.000-727.000         OFFICE SUPPLIES         241         190         350         350         257         350           252-252.000-730.000         OPERATING SUPPLIES         68         134         100         100         34         100           252-252.000-741.000         BOOT REIMBS & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-741.000         BOOT REIMBS & UNIFORMS PURCHASE         601         710         850         850         791         9.50           2	252-252.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(1,800)	(1,575)	(3,600)	(3,600)	0	(2,880)
252-252.000-719.020         HEALTH CARE DEDUCTION         7,482         937         11,830         11,830         1,499         9,464           252-252.000-719.021         ADMINI FEE - HEALTH DEDUCTIBLE         90         83         180         180         101         180           252-252.000-720.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-730.000         OFFICE SUPPLIES         241         190         350         350         257         350           252-252.000-740.000         OFERATING SUPPLIES         68         134         100         100         34         100           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000         DEGRATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-810.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           2	252-252.000-719.015	DENTAL BENEFITS	1,417	1,332	2,665	2,665	1,888	2,345
252-252.000-719.021   ADMIN FEE - HEALTH DEDUCTIBLE   90   83   180   180   180   101   180   252-252.000-720.000   LIFE INSURANCE   198   208   454   454   321   363   252-252.000-727.000   DEFERRED COMPENSATION EMPLOYE   221   144   195   195   00   195   252-252.000-727.000   OFFICE SUPPLIES   241   190   350   350   350   257   350   252-252.000-740.000   POSTAGE   113   34   100   100   34   100   252-252.000-740.000   OPERATING SUPPLIES   68   134   300   300   186   300   252-252.000-740.000   OPERATING SUPPLIES   681   134   300   300   186   300   252-252.000-740.000   MAINTENANCE SUPPLIES   8,814   8,136   9,050   9,500   7,497   9,050   252-252.000-740.000   MAINTENANCE SUPPLIES   8,814   8,136   9,050   9,050   7,497   9,050   252-252.000-801.000   PROFESSIONAL SERVICES   26,729   28,992   50,000   70,000   60,294   50,000   252-252.000-801.000   PROFESSIONAL SERVICES   5,148   3,730   7,500   9,500   6,454   9,000   252-252.000-850.000   TELEPHONE   587   1,293   1,400   1,400   1,031   1,600   252-252.000-867.000   GAS & OIL   2,317   3,525   2,400   3,400   2,541   2,600   252-252.000-876.000   RETIREMENT/MERS   11,065   11,064   17,254   17,254   14,052   11,720   252-252.000-876.000   RETIREMENT/MERS   11,065   11,064   17,254   17,254   14,052   11,720   252-252.000-876.000   RETIREMENT/HEALTH CARE SAVINGS   0 9 9 1,300   1,300   909   1,300   252-252.000-915.000   INSURANCE AND BONDS   2,322   2,247   2,351   2,351   2,351   2,048   2,346   252-252.000-915.000   WORKERS COMPENSATION INSURANC   1,506   1,519   1,578   1,578   1,633   1,578   252-252.000-930.000   REPAIRS MAINTENANCE-MACHINERY   13,041   9,915   9,000   9,000   3,701   9,000   252-252.000-930.001   REPAIRS MAINTENANCE-MACHINERY   13,041   9,915   9,000   9,000   3,701   9,000   252-252.000-930.001   REPAIRS MAINTENANCE-MACHINERY   13,041   9,915   9,000   9,000   3,701   9,000   252-252.000-930.001   REPAIRS MAINTENANCE-MACHINERY   13,041   9,915   9,000   9,000   3,701   9,000   252-252.000-930.001   REPAIRS MAINTENANCE-MACH	252-252.000-719.016	VISION BENEFITS	257	269	590	590	369	496
252-252.000-720.000         LIFE INSURANCE         198         208         454         454         321         363           252-252.000-723.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-730.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-776.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-810.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.00-810.000         PROFESSIONAL SERVICES/HDRO ST         5,148         3,730         7,500         9,500         6,454         9,000	252-252.000-719.020	HEALTH CARE DEDUCTION	7,482	937	11,830	11,830	1,499	9,464
252-252.000-723.000         DEFERRED COMPENSATION EMPLOYE         221         144         195         195         0         195           252-252.000-727.000         OFFICE SUPPLIES         241         190         350         350         257         350           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         300         186         300           252-252.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-810.000         PROFESIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,645         9,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,645         9,000           252-252.000-816.000         TELEPHONE         587         1,293         1,400         1,400         1,031 <td< td=""><td>252-252.000-719.021</td><td>ADMIN FEE - HEALTH DEDUCTIBLE</td><td>90</td><td>83</td><td>180</td><td>180</td><td>101</td><td>180</td></td<>	252-252.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	90	83	180	180	101	180
252-252.000-727.000         OFFICE SUPPLIES         241         190         350         350         257         350           252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-740.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-810.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720	252-252.000-720.000	LIFE INSURANCE	198	208	454	454	321	363
252-252.000-730.000         POSTAGE         113         34         100         100         34         100           252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-774.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-801.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-876.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.100         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720 <tr< td=""><td>252-252.000-723.000</td><td>DEFERRED COMPENSATION EMPLOYE</td><td>221</td><td>144</td><td>195</td><td>195</td><td>0</td><td>195</td></tr<>	252-252.000-723.000	DEFERRED COMPENSATION EMPLOYE	221	144	195	195	0	195
252-252.000-740.000         OPERATING SUPPLIES         68         134         300         300         186         300           252-252.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-810.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,654         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-915.000         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1	252-252.000-727.000	OFFICE SUPPLIES	241	190	350	350	257	350
252-252.000-741.000         BOOT REIMB & UNIFORMS PURCHASE         601         710         850         850         791         850           252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-801.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048	252-252.000-730.000	POSTAGE	113	34	100	100	34	100
252-252.000-776.000         MAINTENANCE SUPPLIES         8,814         8,136         9,050         9,050         7,497         9,050           252-252.000-801.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-813.0         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.00         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,3	252-252.000-740.000	OPERATING SUPPLIES	68	134	300	300	186	300
252-252.000-801.000         PROFESSIONAL SERVICES         26,729         28,992         50,000         70,000         60,294         50,000           252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-930.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         9,	252-252.000-741.000	BOOT REIMB & UNIFORMS PURCHASE	601	710	850	850	791	850
252-252.000-818.013         CONTRACTUAL SERVICES/HYDRO ST         5,148         3,730         7,500         9,500         6,454         9,000           252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.001         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3	252-252.000-776.000	MAINTENANCE SUPPLIES	8,814	8,136	9,050	9,050	7,497	9,050
252-252.000-850.000         TELEPHONE         587         1,293         1,400         1,400         1,031         1,600           252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         <	252-252.000-801.000	PROFESSIONAL SERVICES	26,729	28,992	50,000	70,000	60,294	50,000
252-252.000-867.000         GAS & OIL         2,317         3,525         2,400         3,400         2,541         2,600           252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         0         0	252-252.000-818.013	CONTRACTUAL SERVICES/HYDRO ST	5,148	3,730	7,500	9,500	6,454	9,000
252-252.000-876.000         RETIREMENT/MERS         11,065         11,064         17,254         17,254         14,052         11,720           252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000 <td< td=""><td>252-252.000-850.000</td><td>TELEPHONE</td><td>587</td><td>1,293</td><td>1,400</td><td>1,400</td><td>1,031</td><td>1,600</td></td<>	252-252.000-850.000	TELEPHONE	587	1,293	1,400	1,400	1,031	1,600
252-252.000-876.100         RETIREMENT HEALTH CARE SAVINGS         0         9         1,300         1,300         909         1,300           252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879	252-252.000-867.000	GAS & OIL	2,317	3,525	2,400	3,400	2,541	2,600
252-252.000-915.000         INSURANCE AND BONDS         2,322         2,247         2,351         2,351         2,048         2,346           252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-876.000	RETIREMENT/MERS	11,065	11,064	17,254	17,254	14,052	11,720
252-252.000-917.000         WORKERS COMPENSATION INSURANC         1,506         1,519         1,578         1,578         1,363         1,578           252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	9	1,300	1,300	909	1,300
252-252.000-920.017         UTILITIES - HYDRO         2,134         1,102         2,400         2,400         894         2,400           252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-915.000	INSURANCE AND BONDS	2,322	2,247	2,351	2,351	2,048	2,346
252-252.000-930.000         REPAIRS MAINTENANCE-MACHINERY         13,041         9,915         9,000         9,000         3,701         9,000           252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-917.000	WORKERS COMPENSATION INSURANC	1,506	1,519	1,578	1,578	1,363	1,578
252-252.000-930.001         REPAIRS/MAINT HYDRO INFRASTRU         43,416         10,159         60,000         51,300         21,510         20,000           252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-920.017	UTILITIES - HYDRO	2,134	1,102	2,400	2,400	894	2,400
252-252.000-931.013         REPAIRS & MAINT - OTHER DAMS         0         0         10,000         10,000         2,470         2,000           252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-930.000	REPAIRS MAINTENANCE-MACHINERY	13,041	9,915	9,000	9,000	3,701	9,000
252-252.000-939.031         MOTORPOOL-MISC REPAIR         0         0         2,000         2,000         1,088         2,500           252-252.000-943.000         MOTORPOOL LEASE/MAINTENANCE         6,000         6,018         5,879         5,879         5,389         5,817	252-252.000-930.001	REPAIRS/MAINT HYDRO INFRASTRU	43,416	10,159	60,000	51,300	21,510	20,000
252-252.000-943.000 MOTORPOOL LEASE/MAINTENANCE 6,000 6,018 5,879 5,879 5,389 5,817	252-252.000-931.013	REPAIRS & MAINT - OTHER DAMS	0	0	10,000	10,000	2,470	2,000
	252-252.000-939.031	MOTORPOOL-MISC REPAIR	0	0	2,000	2,000	1,088	2,500
252-252.000-956.000 MISCELLANEOUS 1,663 3,500 2,800 3,500 3,500 2,800	252-252.000-943.000	MOTORPOOL LEASE/MAINTENANCE	6,000	6,018	5,879	5,879	5,389	5,817
	252-252.000-956.000	MISCELLANEOUS	1,663	3,500	2,800	3,500	3,500	2,800

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
252-252.000-956.009	CITY SHARE/HYDRO STATION	44,772	47,912	40,000	55,000	43,600	40,000
252-252.000-956.019	HYDRO-FISH STUDY-ESCROW EXPEN	8,075	8,060	8,000	9,500	0	8,000
252-252.000-956.025	LICENSES AND FEES/FERC	2,235	2,831	3,800	3,800	1,632	3,800
252-252.000-971.100	CAPITAL OUTLAY - TYLER DAM PROJECT	11,784	0	0	0	0	0
252-252.000-976.000	CAPITAL OUTLAY NEW EQUIPMENT	0	7,385	10,000	16,000	11,673	80,000
252-252.000-977.000	EQUIPMENT	35,706	342,085	0	0	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 252.000 - HYDRO STATION: FORD	(340,656)	(623,696)	(443,974)	(484,687)	(343,798)	(430,435)
<b>ESTIMATED REVENUES - F</b>	 	463,116	500,610	481,000	521,713	527,302	483,500
APPROPRIATIONS - FUND	25 0.00	340,656	623,696	443,974	484,687	343,798	430,435
NET OF REVENUES/APPRO	OPRIATIONS - FUND 252	122,460	(123,086)	37,026	37,026	183,504	53,065

### **NARRATIVE**

### Fund 266 - Law & Code Enforcement

### **Revenues**

Note: Fund 248 Housing & Commercial Business Inspection revenue has been reallocated to Fund 266 Law & Code Enforcement revenue in order to align all code enforcement staff, equipment, supplies and activities under a single budget cost center to be more efficient and transparent.

Line Item	Explanation
266-000-000-403-000 – Current Property Taxes	Line item reflects revenues from property taxes for the Law Enforcement Fund, based on value & millage rates. During our tax settlement this year, we found that the revenues for current property taxes did not meet the budgeted amounts for 2019. 2019 was our first year with Renaissance Zoning and the taxable value was not taken off the budget calculations. For the 2020 draft budget, a 4% increase (over the 2019 activity to date) is budgeted.
266-000-000-403-001 – ESA Reimbursement Operating	As in previous years, nothing is budgeted since it is not a predictable number.
266-000-000-405-000 – In Lieu of Taxes	Revenue collected pursuant to municipal services agreements and payments in lieu of taxes agreement for Clark East Towers.

Line Item	Explanation
266-000-000-451-300 – Rental Registration Fee	Fees paid by property owners to register rental dwelling units. Revenue is projected to decrease due to 1) a reduction in the number of new single family rental properties; and 2) all existing multifamily properties have now been registered.
	Note: Previous year numbers can be seen in Fund 248 – Housing & Commercial Business Inspection.
266-000-000-574-001 – State Revenue-Liquor Enforcement	State revenue collected from licensed liquor establishments and disbursed to local jurisdictions. Use restricted to liquor law enforcement.
266-000-000-607-270 – Charge for Serv-Liquor Inspec	Fees collected from bars and restaurants for annual liquor license renewal.
266-000-000-607-300 – Charge for Serv-SF Rental Inspect	Fees paid by property owners for inspection of single family rental dwellings. Revenue is projected to slightly decrease due to a reduction in the number of registered rental properties and year to date numbers.
266-000-000-607-310 – Tax Sp Assess-SF Rental Inspect	Fees from delinquent single family rental inspection invoices incurred in 2018 and 2019 that were designated as a special assessment and added to Winter 2019 property tax bills. Revenue is projected to slightly increase based upon an estimate of delinquent invoices at the time of budget preparation, which is several months prior to actual roll-over and is subject to change.
266-000-000-607-320 – Charge for Serv-MF Rental Inspect	Fees paid by property owners for inspection of multifamily rental dwellings and buildings. Revenue is estimated to slightly increase based on the number of buildings and units projected to be inspected in 2020.

Line Item	Explanation
266-000-000-607-330 – Tax Sp Assess-MF Rental Inspect	Fees from delinquent multifamily rental inspection invoices incurred in 2018 and 2019 that were designated as a special assessment and added to Winter 2019 property tax bills. Revenue is projected to decrease based upon an estimate of delinquent invoices at the time of budget preparation, which is several months prior to actual roll-over and is subject to change.
266-000-000-607-400 – Charge for Serv-Vacant Prop Inspect	Fee revenue from vacant building inspection services. Projected revenue to increase due to more vacant buildings registered with current payments.
266-000-000-607-410 – Tax Sp Assess-Vacant Prop Inspect	Fees from delinquent vacant building inspection invoices incurred in 2018 and 2019 that will be designated as a special assessment and added to the Winter 2019 property tax bills. Revenue is projected based upon an estimate of delinquent invoices at the time of budget preparation, which is several months prior to actual roll-over.
266-000.000-608.000 – Business Registration	Fee revenue from new businesses that register in compliance with the Business Registration ordinance. Revenue is projected to decrease as only new businesses and businesses that have not previously registered need to do so.
266-000-000-664-001 – Interest Earned	Interest earned on funds deposited in banks. Figure provided by the Accounting Director.
266-000-000-694.001 – Other Income-Miscellaneous	Revenue received from miscellaneous code enforcement fees such as verification of zoning compliance. We do not budget for this since it is unpredictable.

Line Item	Explanation
266-000-000-694-004 – Misc Revenue-Insurance Reimb	Revenue received through insurance reimbursement or other miscellaneous sources. Nothing is budgeted at this time.
266-000-000-699-000 – Appropriated Prior Year Balance	Prior years' millage revenue transferred from Fund Balance to meet current year operating expenses. Nothing budgeted for 2020.

# **Expenditures**

Line Item	Explanation
266-301-000-705-000 – Salary-Supervision	Salary for the Police Services/OCS Director and 25% of salary for the OCS Executive Coordinator. A 2.5% increase is budgeted, per the Board's direction.
266-301-000-706-000 – Salary – Permanent Wages	Wages of one full-time custodian. A 2.5% contractual
	increase is budgeted for 2020.
266-301-000-708-004 – Salaries Pay Out-PTO & Sick Time	Used for payouts of PTO time. Nothing budgeted for 2020.
266-301-000-708-009 – Auto Allowance	Automobile allowance for the Police Services/OCS Director. No change.
266-301-000-708-010 – Health Insurance Buyout	Used for health insurance buyout for employees who receive health insurance through another source. No change for 2020.
266-301-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
266-301-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
266-301-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
266-301-000-719-003 - Employee Paid Health Contra	Amount employees pay toward health care coverage.
266-301-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.

Line Item	Explanation
266-301-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
266-301-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of total that could possibly be expended.
266-301-000-719-021 – Admin Fee – Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
266-301-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. Figures provided by Human Resources.
266-301-000-727-000 – Office Supplies	Expenses for office supplies for the Police Services Administrator/OCS Director position. No change.
266-301-000-730-000 - Postage	Postage expenses for neighborhood watch mailings. The budget is neutral.
266-301-000-740-000 – Operating Supplies	Operating supplies for police services including neighborhood watch street signs and first responder maps. No change.
266-301-000-800-001 – Administration Fees	Internal cost allocation charged to police services for township office space, technology, equipment and accounting services for staff funded within this cost center. Includes costs formerly allocated in Fund 248.
266-301-000-830-004 – Community Work Program	Expenses for roadside trash pickup through the county work program or alternate private source. Funding reduced from the 2019 original budget based on competitive pricing.

Line Item	Explanation
266-301-000-831-000 – Sheriff Patrol Contract	This line is used to fund the police services contract with Washtenaw County and the Sheriff's Office for 38 Police Service Units (PSU) to provide full time patrol response services, traffic enforcement and proactive investigative services. Each PSU includes wages and fringe benefits for one sheriff's deputy; prorated wages and fringe benefits for shift supervision at a rate of one sergeant per 7.5 deputies; prorated wages and fringe benefits for an operational lieutenant at a rate of one lieutenant per 45 deputies; vehicle and fleet maintenance costs; Metro Dispatch costs; computer and technology costs; insurance and legal liability costs, etc. At full staffing, the contract for 38 PSU's provides deployment of 45 sworn officers in Ypsilanti Township, civilian support staff, detective bureau services, community engagement programs, and support team services including SWAT, CNT, computer forensics and K-9 services. The contract expense is neutral at a price of \$160,650 per PSU with no increase from 2019. The three additional officers have not been hired as of August 2019.
266-301-000-831-001 – Sheriff Patrol-Overtime	Regular and special deputy overtime for shift extensions, backfilling of sick calls and vacations, special investigations and off-duty court attendance. Patrol shift overtime is preauthorized to maintain minimum staffing levels on all shifts. The overtime budget is significantly decreased based on current 2019 expenses.
266-301-000-831-007 – Liquor Inspection Expenditure	Wages paid to youth/student decoys for underage liquor sales enforcement. No change.

Line Item	Explanation
266-301-000-831-008 – Sheriff Patrol-Schl Collb Ctr	Contract costs for two School Resource Officers (SRO) during summer collaborations with Lincoln Consolidated Schools and Ypsilanti Community Schools. SRO's are reassigned to Ypsilanti Township during summer months when school is out of session, focusing on youth engagement in neighborhoods. The summer assignment cost is based on the standard PSU price prorated for the length of assignment.
	The amount is based on the length of the contract and has been reduced due to the length of the school calendar.
266-301-000-831-010 – Public Nuisance Abatement	Funds allocated for special investigations conducted by the sheriff's office Community Action Team to address violent crime in neighborhoods. No change.
266-301-000-831-012 – Animal Control Enforcement Cont.	Funds allocated to Washtenaw County to support the county's animal control contract with the Humane Society of Huron Valley. No change.
266-301-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
266-301-000-876-003 – OPEB Funding-Retiree Health	Figures provided by the Accounting Director.
266-301-000-876-100 – Retirement Health Care Savings	This line item reflects the amount placed into a health care savings account for future use in health care expenses.  This is for employees in the department who were hired after 1/1/14.

Line Item	Explanation
266-301-000-900-000 – Publishing	Cost of printing Neighborhood Watch notices, previously budgeted in 101-267-000-900-000.
266-301-000-913-000 – Insurance & Bonds Fleet	Figures provided by the Accounting Director.
266-301-000-917-000 – Workers Compensation Insurance	Figures provided by the Accounting Director.
266-301-000-920-015 – Utilities/1405 Holmes Road	Expenses for utility services at the Holmes Rd police substation. The substation is used by the Washtenaw County Sheriff's Office and as meeting space for neighborhood watch. No change for 2020.
266-301-000-920-016 – Utilities/2057 Tyler Police	Expenses for utility services at the West Willow Community Resource Center (CRC) at 2057 Tyler Rd. The center is used by the New West Willow Neighborhood Association for meetings, youth recreation programs, and a community garden. Funding is reduced based on actual current expense.
266-301-000-920-019 – Utilities – 1501 S. Huron Station	Expenses for utility services at the Law Enforcement Center (LEC) that houses Washtenaw County sheriff's deputies, shift sergeants, operational lieutenant, civilian support personnel and K-9 Teams. In addition, the U.S. Marshal's Detroit Fugitive Apprehension Team (DFAT) maintains an office at the LEC. It is also used by the Michigan State Police, the Michigan Department of Corrections, and members of the county Metro SWAT/CNT teams. Funding is reduced based on current actual expense.
266-301-000-931-011 – Building Maintenance/1405 Holmes	Expenses for maintenance of the Holmes Rd police substation. Funding is reduced based on actual current expenses after 2018 renovations.

Line Item	Explanation
266-301-000-931-012 – Building Maintenance/2057 Tyler	Expenses for maintenance of the West Willow Community Resource Center (CRC) at 2057 Tyler Rd. The center is used by the New West Willow Neighborhood Association for meetings, youth recreation programs, a tool lending library, and a community garden. No change.
266-301-000-931-015 — Building Maintenance/1501S. Huron	Expenses for maintenance of the Law Enforcement Center (LEC) that houses Washtenaw County sheriff's deputies, shift sergeants, operational lieutenant, civilian support personnel and K-9 Teams. In addition, the U.S. Marshal's Detroit Fugitive Apprehension Team (DFAT) maintains an office at the LEC. It is also used by the Michigan State Police, the Michigan Department of Corrections, and members of the county Metro SWAT/CNT teams. Funding adjusted based on current actual expense and estimated maintenance of a new generator installed in 2019.
266-301-000-933-000 – Equipment Maintenance	Expenses to maintain township owned police equipment including motor carrier truck scales, traffic analysis devices, Radar Sign speed display units. No change.
266-301-000-933-020 – Public Camera Maintenance	Operating expenses to maintain public surveillance cameras that are installed at select locations as a police investigative resource not included in a neighborhood special assessment district. Increased funding allocated to support the addition of new cameras at strategic locations.
266-301-000-942-000 – Lease-Motorpool	Expenses to rent vehicles for use by the sheriff's Community Action Team. Funding reduced.
266-301-000-958-000 – Membership and Dues	Expense for a subscription membership to an online research service for investigative use. No change.

Line Item	Explanation
266-301-000-968-100 – Trans to General for LEC Bldg	Money transferred to the General Fund to reimburse the cost of renovation of the Law Enforcement Center at 1501 S. Huron St. No change for 2020.
266-301-000-977-000 - Equipment	Funds allocated to purchase or replace Township owned equipment for police services, such as digital cameras and radar units, as well as public surveillance cameras not included in a special assessment district. Funding increased to support the purchase and installation of additional public cameras at strategic locations.

### **Ordinance Department**

### **Expenditures**

Note: Fund 248 Housing & Commercial Business Inspection expenses have been reallocated to Fund 266-304 Ordinance Department expenses in order to align all code enforcement staff, equipment, supplies and activities under a single budget cost center to be more efficient and transparent.

Line Item	Explanation
266-304-000-705-000 – Salary-Supervision	This line item reflects 37.5% of the OCS Executive Coordinator's salary (12.5% was previously budgeted in Fund 248 – Housing & Business Inspection).
266-304-000-706-000 – Salary-Permanent Wages	Salary for two Ordinance Administrators, four Ordinance Enforcement Assistants, and two Floater II/Clerk III positions. This account previously funded only 25% of the salary for three Ordinance Enforcement Assistants with the other 75% in Fund 248, which has been eliminated. This request includes the addition of one Ordinance Enforcement Assistant which has become necessary to adequately keep up with code enforcement demands associated with rental housing certifications. Salary and wages are determined by labor contracts with the AFSCME and Teamsters unions. A 2.5% contractual increase is budgeted.

Line Item	Explanation
266-304-000-706-012 – Salary-Neighborhood Watch/ Community Engagement	Salary for one Community Engagement Specialist who reports directly to the Township Supervisor. This employee coordinates and administers neighborhood watch and other community engagement services. The salary is established in the Teamster labor contract. In addition, one part time Community Engagement Specialist is requested to fill gaps in coverage of neighborhood meetings and special events. Funding has been added to support up to 20 hours per week for the part time employee to be determined.
266-304-000-708-010 – Health Insurance Buyout	This line item is used for the health insurance buyout for employees who receive health insurance through another source.
266-304-000-709-000 – Regular Overtime	Wage expenses for special code enforcement projects and focused neighborhood enforcement performed outside of regular work hours. No change.
266-304-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
266-304-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
266-304-000-719-001 - Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
266-304-000-719-003 – Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage.

Line Item	Explanation
266-304-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
266-304-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
266-304-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
266-304-000-719-021 – Admin Fee-Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits.
266-304-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
266-304-000-727-000 – Office Supplies	Expenses for office supplies such as envelopes, pens, portable printer ink, etc. Funding increased due to reallocation of Fund 248 budget.
266-304-000-730-000 - Postage	Postage expenses for Ordinance Dept. operations. Funding increased due to the reallocation of Fund 248 expenses.
266-304-000-740-000 – Operating Supplies	Operating supplies for the Ordinance Dept such as batteries, digital media, software, inspection tools and supplies. Funding increased due to reallocation of Fund 248 budget.

Line Item	Explanation
266-304-000-741-001 – Uniforms-New & Badges	Expenses for new and replacement uniform boots and clothing for Ordinance Officers. Funding increased due to reallocation of Fund 248 budget.
266-304-000-860-000 — Travel	Reimbursement for business use of personal vehicle for the Community Engagement Specialist positions. The budget is decreased based on current year and projected expenses.
266-304-000-867-000 – Gas & Oill	Fuel and oil expenses for vehicles assigned to the Ordinance Dept. Funding increased due to reallocation of Fund 248 budget and fuel costs.
266-304-000-876-000 - Retirement/MERS	Figures provided by the Accounting Director.
266-304-000-876-100 – Retirement Health Care Savings	This line item reflects the amount placed into a health care savings account for future use in health care expenses. This is for employees in the department who were hired after 1/1/14.
266-304-000-939.031 – Motorpool-Misc Repair	Expenses for unscheduled vehicle repairs not covered in lease payments. Funding allocated per vehicle.
266-304-000-943-000 – Motorpool Lease/Maintenance	Lease payments to the township motor pool and scheduled maintenance expenses for vehicles assigned to the Ordinance Dept. Funding increased due to reallocation of Fund 248 expenses.
266-304.000-977.000 – Equipment	Expenses for new and replacement equipment for field inspectors (computers, printers, inspection tools).

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 266 - LAW ENFORCI	EMENT FUND						
Dept 000.000							
266-000.000-403.000	CURRENT PROPERTY TAXES	6,730,059	6,973,119	7,592,571	7,592,571	7,411,812	7,708,206
266-000.000-403.001	ESA REIMBURSEMENT OP	62,513	7,860	0	0	27,866	0
266-000.000-403.002	CUR PROPERTY TAX ADJUSTMENTS	2,191	7,677	0	0	0	0
266-000.000-405.000	IN LIEU OF TAXES	11,805	11,791	11,805	11,805	11,608	11,800
266-000.000-417.000	DELINQUENT PERS.PROPERTY TAXE	7,769	15,304	0	0	0	0
266-000.000-451.300	RENTAL REGISTRATON FEE	0	0	0	0	0	2,500
266-000.000-574.001	STATE REVENUE-LIQUOR ENFORCMN	23,979	23,888	23,000	23,000	22,615	24,000
266-000.000-607.270	LIQUOR INSPECT - CHG FOR SERVICES	1,500	1,400	1,200	1,200	1,150	1,000
266-000.000-607.300	CHRG FOR SERV-SF RENTAL INSPECT	0	0	0	0	0	120,000
266-000.000-607.310	TAX SP ASSESS -SF RENTAL PROP INSPECT	0	0	0	0	0	25,000
266-000.000-607.320	CHRG FOR SERV-MF RENTAL INSPECT	0	0	0	0	0	130,000
266-000.000-607.330	TAX SP ASSESS -MF RENTAL PROP INSPECT	0	0	0	0	0	1,000
266-000.000-607.400	CHRG FOR SERV-VACANT PROP INSPECT	0	0	0	0	0	10,000
266-000.000-607.410	TAX SP ASSESS - VACANT PROP INSPECT	0	0	0	0	0	8,000
266-000.000-608.000	CHARGE - BUSINESS REGISTRATION	0	0	0	0	0	2,000
266-000.000-664.001	INTEREST EARNED	25,026	61,573	35,000	35,000	77,084	75,000
266-000.000-694.001	OTHER INCOME-MISCELLANEOUS	1,023	200	0	0	4,240	0
266-000.000-694.004	INSURANCE REIMBURSEMENTS	556	431	0	0	5,447	0
266-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	172,275	0	0
NET OF REVENUES/APP	ROPRIATIONS - 000.000 -	6,866,421	7,103,243	7,663,576	7,835,851	7,561,822	8,118,506

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 301.000 - SHERIFF S	ERVICES						
266-301.000-705.000	SALARY - SUPERVISION	101,172	104,247	107,349	107,349	92,862	110,032
266-301.000-706.000	SALARY - PERMANENT WAGES	17,634	18,102	35,901	35,901	16,316	38,163
266-301.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	2,381	5,566	0	5,576	5,575	0
266-301.000-708.009	AUTO ALLOWANCE	6,250	5,750	6,000	6,000	5,500	6,000
266-301.000-708.010	HEALTH INS BUYOUT	3,750	3,750	3,750	3,750	1,875	3,750
266-301.000-709.000	REG OVERTIME	202	0	0	0	0	0
266-301.000-715.000	F.I.C.A./MEDICARE	9,972	10,416	11,704	12,131	9,186	12,083
266-301.000-719.000	HEALTH INSURANCE	0	0	8,336	8,336	7,868	8,585
266-301.000-719.001	SICK AND ACCIDENT	599	574	842	842	788	859
266-301.000-719.003	EMPLOYEE PAID HEALTH CONTRA	0	0	(600)	(600)	0	(600)
266-301.000-719.015	DENTAL BENEFITS	1,614	1,518	2,079	2,079	1,794	2,078
266-301.000-719.016	VISION BENEFITS	282	314	443	443	369	465
266-301.000-719.020	HEALTH CARE DEDUCTION	0	0	2,975	2,975	63	2,975
266-301.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	90	83	180	180	124	90
266-301.000-720.000	LIFE INSURANCE	247	260	510	510	468	510
266-301.000-727.000	OFFICE SUPPLIES	0	218	500	500	93	500
266-301.000-730.000	POSTAGE	0	4,040	7,000	7,000	39	7,000
266-301.000-740.000	OPERATING SUPPLIES	103	382	5,000	5,000	3,546	5,000
266-301.000-800.001	ADMINSTRATION FEES	28,037	27,878	37,711	37,711	34,568	57,799
266-301.000-830.004	COMMUNITY WORK PROGRAM	0	0	80,000	60,000	10,500	60,000
266-301.000-831.000	SHERIFF PATROL CONTRACT	5,536,583	5,622,750	6,104,700	6,104,700	5,182,301	6,104,700
266-301.000-831.001	SHERIFF PATROL - OVERTIME	403,993	211,089	350,000	350,000	140,222	250,000
266-301.000-831.005	COMMUNITY SERVICE- SHERIFF DEPT	22,760	27,000	0	0	0	0
266-301.000-831.007	LIQUOR INSPECTION EXPENDITURE	0	0	2,000	2,000	240	2,000
266-301.000-831.008	SHERIFF PATROL-SCHL COLLB CTR	55,510	46,156	74,150	74,150	58,098	65,000
266-301.000-831.010	PUBLIC NUISANCE ABATEMENT	2,000	0	3,000	3,000	0	3,000
266-301.000-831.012	ANIMAL CONTROL ENFORCEMENT CONTRIB	45,000	45,000	45,000	45,000	45,000	45,000
266-301.000-876.000	RETIREMENT/MERS	13,848	13,757	20,603	20,603	17,155	21,344
266-301.000-876.003	OPEB FUNDING- RETIREE HEALTH	51,401	49,230	40,879	40,879	40,879	38,362
266-301.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	0	1,300	1,300	0	1,300
266-301.000-900.000	PUBLISHING	0	0	0	0	0	10,000
266-301.000-913.000	INSURANCE & BONDS FLEET	4,257	4,118	4,309	4,309	3,755	6,255
266-301.000-917.000	WORKERS COMPENSATION INSURANC	3,831	3,822	3,976	3,976	4,103	6,499
266-301.000-920.015	UTILITIES/ 1405 HOLMES RD	8,300	7,000	10,000	10,000	5,473	10,000
266-301.000-920.016	UTILITIES/2057 TYLER POLICE	2,428	1,625	3,000	3,000	1,141	2,000
266-301.000-920.019	UTILITIES 1501 S HURON STATIO	26,615	28,413	25,000	25,000	14,820	20,000

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
266-301.000-931.011	BLDG MAINT/1405 HOLMES	3,477	27,921	7,500	7,500	3,783	5,000
266-301.000-931.012	BLDG MAINT/2057 TYLER RD	3,345	1,731	4,000	4,000	1,431	4,000
266-301.000-931.015	BLDG MAINT - 1501 S HURON STA	12,321	43,507	25,000	35,478	32,719	30,000
266-301.000-933.000	EQUIPMENT MAINTENANCE	1,922	0	5,000	5,000	145	5,000
266-301.000-933.020	PUBLIC CAMERA MAINTENANCE	680	469	10,000	10,000	3,022	35,000
266-301.000-942.000	LEASE - MOTORPOOL	2,804	2,757	3,000	3,000	403	2,000
266-301.000-958.000	MEMBERSHIP AND DUES	870	1,040	1,500	1,500	745	1,500
266-301.000-968.100	TRANS TO GENERAL FOR LEC BLDG	181,865	50,000	181,865	181,865	151,554	181,865
266-301.000-971.001	CAPITAL OUTLAY - OTHER	0	0	0	122,467	23,071	0
266-301.000-977.000	EQUIPMENT	12,384	9,305	20,000	20,000	6,301	50,000
NET OF REVENUES/APPR	ROPRIATIONS - 301.000 - SHERIFF SERVICES	(6,568,527)	(6,379,788)	(7,255,462)	(7,374,410)	(5,927,895)	(7,215,114)

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 304.000 - ORDINANO	CE						
266-304.000-705.000	SALARY - SUPERVISION	15,452	15,921	16,395	16,395	14,183	25,206
266-304.000-706.000	SALARY - PERMANENT WAGES	134,969	154,734	190,661	190,661	157,794	386,095
266-304.000-706.012	WAGES-NEIGHBRD WATCH/ENFORCEM	19,008	37,737	42,848	42,848	37,066	63,648
266-304.000-707.000	SALARY - TEMPORARY/SEASONAL	0	0	0	20,000	11,940	0
266-304.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	5,361	5,131	0	4,019	4,019	0
266-304.000-708.010	HEALTH INS BUYOUT	5,465	6,750	7,500	7,500	3,375	10,125
266-304.000-709.000	REG OVERTIME	562	269	2,500	2,500	775	2,500
266-304.000-715.000	F.I.C.A./MEDICARE	14,174	17,180	19,692	20,000	16,903	35,517
266-304.000-719.000	HEALTH INSURANCE	19,145	29,452	57,096	57,096	53,105	132,212
266-304.000-719.001	SICK AND ACCIDENT	1,125	1,598	1,870	1,870	1,750	3,580
266-304.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(2,700)	(2,100)	(4,050)	(4,050)	0	(9,000)
266-304.000-719.015	DENTAL BENEFITS	2,891	3,777	5,519	5,519	4,694	10,082
266-304.000-719.016	VISION BENEFITS	581	793	1,156	1,156	861	2,247
266-304.000-719.020	HEALTH CARE DEDUCTION	8,483	8,836	13,318	13,318	8,839	32,550
266-304.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	144	132	225	225	168	540
266-304.000-720.000	LIFE INSURANCE	333	738	1,130	1,130	1,040	2,126
266-304.000-723.000	DEFERRED COMPENSATION EMPLOYE	0	0	0	0	161	0
266-304.000-727.000	OFFICE SUPPLIES	243	152	300	300	188	800
266-304.000-730.000	POSTAGE	1,164	322	500	500	380	2,500
266-304.000-740.000	OPERATING SUPPLIES	772	604	1,000	1,000	509	1,500
266-304.000-741.001	UNIFORMS-NEW AND BADGES	0	817	1,000	1,000	104	3,000
266-304.000-860.000	TRAVEL	526	749	1,700	1,700	858	1,500
266-304.000-867.000	GAS & OIL	2,482	3,802	4,000	4,000	4,479	8,000
266-304.000-876.000	RETIREMENT/MERS	26,930	29,129	27,605	27,605	24,492	52,978
266-304.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	1,351	2,925	2,925	2,504	5,200
266-304.000-939.031	MOTORPOOL-MISC REPAIR	0	948	5,000	5,000	1,193	10,000
266-304.000-943.000	MOTORPOOL LEASE/MAINTENANCE	10,000	10,000	5,354	5,354	4,908	15,000
266-304.000-977.000	EQUIPMENT	0	0	0	0	0	5,000
266-304.000-985.000	CAPITAL OUTLAY/VEHICLES	0	0	0	29,000	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 304.000 - ORDINANCE	(267,110)	(328,822)	(405,244)	(458,571)	(356,288)	(802,906)
ESTIMATED REVENUES - F	-U1 0.00	6,866,421	7,103,243	7,663,576	7,835,851	7,561,822	8,118,506
APPROPRIATIONS - FUND	26 0.00	6,835,637	6,708,610	7,660,706	7,832,981	6,284,183	8,018,020
NET OF REVENUES/APPROPRIATIONS - FUND 266		30,784	394,633	2,870	2,870	1,277,639	100,486

# **2020 BUDGET NARRATIVE**

# Fund 398 – 2013 Bonds (General Obligation Bonds)

### Revenues

Line Item	Explanation
398-000-000-581-250 – Transfer In: LDFA Fund	This line item reflects the amount transferred from the LDFA Fund to refund the Improvement Bonds, Series 2006 dated June 6, 2013. Bosal is the only property in the LDFA and it has been sold. From the original amount of \$3,200,000, our current balance will be \$2,070,000 on 12/31/19, \$1,885,000 on 12/31/2020 and paid off in 2029. The decrease is due to the drop in personal property taxes.
398-000-000-664-001 – Interest Earned	Figures provided by the Accounting Director.
398-000-000-699.000 – Appropriated Prior Year Balance	This line item reflects the amount that will be used from prior year fund balance to make up the payment deficiencies.

Line Item	Explanation
398-991-000-991-020 - Debt Repayment - Bonds/Seaver	This line item reflects our bond payment.
398-991-000-991-021 - Debt Interest - Bonds/Seaver	This line item reflects the interest payment on the bond.
398-991-000-991-023 – Bond Cost of Issuance	This line item reflects the cost of issuing bond. We need to add \$2,000 for Standard & Poor's Annual Surveillance fee.

8/27/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 398 - DEBT 2006 BC	OND FUND						
Dept 000.000							
398-000.000-581.250	TRANSFER IN: FROM LDFA FUND	217,026	119,415	225,270	225,270	225,270	129,164
398-000.000-664.001	INTEREST EARNED	120	3,819	1,000	1,000	2,863	750
398-000.000-697.498	TRANSFER IN: CAP FUND SEAVER	7,714	331,156	0	0	0	0
398-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	8,570	8,570	0	105,046
NET OF REVENUES/APP	ROPRIATIONS - 000.000 -	224,860	454,390	234,840	234,840	228,133	234,960
Dept 991.000 - DEBT SER	VICES						
398-991.000-991.020	DEBT REPAYMENT- BONDS-SEAVER	170,000	175,000	180,000	180,000	180,000	185,000
398-991.000-991.021	DEBT INTEREST BONDS-SEAVER	60,240	56,100	51,840	51,840	51,840	47,460
398-991.000-991.023	BOND COST OF ISSUANCE	250	450	3,000	3,000	450	2,500
NET OF REVENUES/APP	ROPRIATIONS - 991.000 - DEBT SERVICES	(230,490)	(231,550)	(234,840)	(234,840)	(232,290)	(234,960)
ESTIMATED REVENUES -	FUN 0.00	224,860	454,390	234,840	234,840	228,133	234,960
APPROPRIATIONS - FUND	39 0.00	230,490	231,550	234,840	234,840	232,290	234,960
NET OF REVENUES/APPR	OPRIATIONS - FUND 398	(5,630)	222,840	0	0	(4,157)	0

# **NARRATIVE**

# Fund 584 – Golf Course

### **Revenues**

Line Item	Explanation
584-000-000-650-000 – Sales Merchandise Pro Shop	Revenue received from sale of merchandise sold in golf shop. Sales of merchandise and sales of food and beverage are split into two general ledger numbers in order to track sales more efficiently. Recommended budget amount has been increased to \$24,000 for 2020. Based on the revenue to date, this number may need to be adjusted.
584-000-000-650-005 – Sales Food and Beverage	Revenue received from sale of food and beverage sold in the golf shop. Sales of merchandise and sales of food and beverage are split into two general ledger numbers in order to track sales more efficiently. The recommended budget amount has been increased to \$33,000 for 2020. Based on the revenue to date, this number may need to be adjusted.
584-000-000-651-001 – Use & Admission Fee-18 Holes	Revenue received from 18-hole play. Recommended that budget be increased to \$205,000 for 2020. Based on the revenue to date, this number may need to be adjusted.
584-000-000-651-002 – Use & Admission Fee-9 Holes	Revenue received from 9-hole play. Recommended that budget increase to \$60,000 for 2020. Based on the revenue to date, this number may need to be adjusted.

Line Item	Explanation
584-000-000-651-003 – Use & Admission Fee-Leagues	Revenue from League play. With possible addition of leagues on Thursdays it is recommended that the budget be increased to \$35,000 for 2020. Based on the revenue to date, this number may need to be adjusted.
584-000-000-651-004 – Gift Cards and Coupons	Revenue received from gift cards and coupons outstanding at year end. It is recommended that the budget be increased to \$750 for the 2020 season.
584-000-000-651-005 – Use & Admission Fee-Seas Pass	This line item reflects revenue from the sale of seasonal membership passes. Due to a vast majority of Season Pass Holders being 5 days and a loss of 7 day memberships, it is recommended that the budget be reduced to \$37,000 for 2020.
584-000-000-664-001 – Interest Earned	This line item reflects interest earned on funds deposited at various banks.
584-000-000-667-004 – Equipment Rentals-Carts	This line item reflects revenue received from the rental of golf carts. Based on what has been collected in 2019, it is recommended that this budget be increased to \$139,000 for 2020. Based on the revenue to date, this number may need to be adjusted.
584-000-000-667-005 – Golf Cart Storage Rental	This line item reflects revenue received from the storage of personal golf carts. Due to this being a grand fathered clause only 6 personal carts and one cart off site still remain and it is recommended that the budget be increased to the maximum amount of \$2,100 for 2020.

Line Item	Explanation
584-000-000-694-001 – Other Income-Miscellaneous	This line item reflects revenues received from one-time deposits, including advertising fees collected for ads on scorecards and special revenues that do not have a designated line item.
584-000-000-697-212 – Transfer In: From BSRII Fund	This line item reflects funds needed from Fund 212-BSR II. An increase is requested due to increasing costs and a large depreciation expense from finalizing the cart path project.

Line Item	Explanation
584-584-000-702-001 – Salaries-Greenskeeper	This line item is used for the salary of the Golf Course Superintendent. A 2.5% increase is budgeted, per the Board's direction.
584-584-000-702-002 – Salaries-Golf Operations Director	This line item is used for the salary of the Golf Operations Director. A 2.5% increase is budgeted, per the Board's direction.
584-584-000-706-000 – Salary-Permanent Wages	This line item is used for the salary of the Assistant to the Golf Course Superintendent. A 2.5% increase is budgeted.
584-584-000-706-008 – Salary-Wages Pro Shop Assistant	This line item is used for the salary of the Assistant to the Golf Operations Director. A 2.5% increase is budgeted.
584-584-000-707-001 – Wages-Temporary Maintenance	This line item is used for the employment of seasonal employees who work on the maintenance of the golf course. It is recommended that this budget remains the same as the 2020 original budget.
584-584-000-707-002 – Wages-Temporary Pro Shop	This line item is used for seasonal employees who work in the golf shop. It is recommended that the budget be increased to \$31,000 due to a minimum wage increase for the 2020 season. Based on year to date numbers, it could be reduced.
584-584-000-708-010 – Health Insurance Buy Out	This line item is used for the health insurance buyout for employees who receive health insurance through another source.

Line Item	Explanation
584-584-000-709-000 – Regular Overtime	This line item reflects overtime costs for the Assistant Superintendent position. It is recommended that approximately \$4,000 of overtime be budgeted to be used on an as needed basis during the busier months of May through September. During the rest of the season no more than 40 hours per week is expected.
584-584-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
584-584-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
584-584-000-719-001 - Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
584-584-000-719-003 – Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage.
584-584-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
584-584-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.

Line Item	Explanation
584-584-000-719-020 – Health Care Deduction	This line item is used to fund the Clarity Benefits card associated with the health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
584-584-000-719-021 – Admin Fees – Health Deductible	The card used to pay the health care deductibles is administered by Clarity Benefits.
584-584-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
594 594 000 722 000 Deferred Companyation Employer	Figures provided by the Associating Director
584-584-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
584-584-000-724-001 – Unemployment Expense	Figures provided by the Accounting Director.
584-584-000-727-001 – Office Supplies Maintenance	This line item is used for office supplies in the maintenance area. It is recommended that the budget remains at \$100 for 2020.
584-584-000-727-002 – Office Supplies Pro Shop	This line items is used for office supplies in the pro shop. It is recommended that the budget remain at \$200 for 2020.
584-584-000-757-001 – Operating Supplies-Maintenance	This line item is used to purchase general operating supplies regarding the maintenance of the golf course. It is recommended that the budget remain at \$6,500 for 2020.

Line Item	Explanation
584-584-000-757-002 – Operating Supplies-Pro Shop	This line item is used for the purchase of operational supplies needed in the golf shop such as credit card processing supplies, miscellaneous food related equipment, thermal paper, score pencils, and employee uniforms. It is recommended that the budget remain at \$3,500 for 2020.
584-584-000-757-003 – Operating Supplies-Cart Rental	This line item covers the lease of the golf carts. The golf cart lease with PNC Equipment is a five-year lease which began May 2016 and ends October 2020. We pay 6 payments a year at \$7,022.07 monthly or \$42,132.42 annually. A monthly maintenance fee of 603.75 for 6 months is also charged. We also have to pay personal property taxes. It is recommended that the budget remain at \$55,257 for 2020 to cover the maintenance fee.
584-584-000-757-007 – Cost of Sales-Pro Shop	This line item is used for recording the cost of merchandise inventory after it is sold. We split the cost of inventory sold for food and beverage into two general ledger numbers in order to track our costs more efficiently. This is in correlation with the revenue for sales of merchandise. The net effect is the profit of goods sold. It is recommended to remain the same at \$15,000 for 2020.
584-584-000-757-008 – Cost of Sales-Food & Beverage	This line item is used for recording the cost of food & beverage inventory after it is sold. We split the cost of inventory sold for merchandise and food & beverage into two general ledger numbers in order to track our costs more efficiently. This is in correlation with the revenue for sales of food & beverage. The net effect is the profit of goods sold. Recommended that \$15,000 be budgeted for 2020.

Line Item	Explanation
584-584-000-776-004 – Bldg Maint Supplies-Pro Shop	This line item is for the purchase of maintenance supplies for the golf shop. It is recommended that the budget remain at \$250 for 2020.
584-584-000-776-005 – Bldg Maint Supplies-Maintenance	This line item is for the purchase of maintenance supplies for the maintenance building. It is recommended that the budget remain at \$750 for 2020.
584-584-000-783-001 – Seed Planting-Fertilizer	This line item reflects the cost of fertilizer to be used on the golf course. It is recommended that the budget remain at \$26,000 for 2020.
584-584-000-783-002 – Seed Planting-Chemicals	This line item reflects the cost of planting chemicals to be used on the golf course. It is recommended that the budget remain at \$16,000 for 2020.
584-584-000-783-003 – Seed Planting-Top Soil	This line item reflects the cost of planting top soil to be used on the golf course. It is recommended that the budget remain at \$4,500 for 2020.
584-584-000-783-004 – Tree Maintenance	This line item is used in the event that a tree either has fallen or needs to be taken down by professionals in order to prevent a danger to our staff. It is recommended that the budget remain at \$1,500 for 2020.
584-584-000-800-001 – Administration Fees	Figures provided by the Accounting Director.
584-584-000-801-000 – Professional Services	This line item is used for professional services including the alarm company, pest control, gutter cleaning, locksmith, etc. It is recommended that the budget remain at \$3,500 for 2020.

Line Item	Explanation
584-584-000-818-000 – Contractual Services	This line item is used to cover the costs of deep root aeriation and back flow prevention. It is recommended that the budget remain at \$1,200 for 2020.
584-584-000-867-000 – Gas & Oil	This line item is used for gas and oil in the golf carts. Based on what has been spent thus far in 2019, it is recommended that the budget be increased to \$8,000 for 2020.
584-584-000-867-100 – Gas & Oil-Other Equipment	This line item is used for gas and oil for the golf equipment. It is recommended that the budget remain at \$13,000 for 2020.
584-584-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
584-584-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14.
584-584-000-900-000 — Publishing	This line item is used to cover the cost of scorecards and printed marketing materials. The golf director will try to secure sponsors to reduce the cost, however an amount of \$2,000 should be budgeted in the event that sponsors are not secured for 2020.
584-584-000-900-003 – Golf Course Advertising	This line item is for the advertisement of the golf course. It is recommended this line item remain at \$2,000 to purchase our booth at the Novi Golf Show and for the purchase of a professional display and marketing materials that promote the golf course.

Line Item	Explanation
584-584-000-914-000 – Insurance & Bonds Fire & Liab	Figures provided by the Accounting Director.
594 594 000 017 000 Workers Componentian Incurrence	Figures provided by the Associating Director
584-584-000-917-000 – Workers Compensation Insurance	Figures provided by the Accounting Director.
584-584-000-920-008 – Utilities-Maintenance Electric	This line item is used for electric service for the maintenance building at the golf course. Based on the expenditures to date, it is recommended that it be increased to \$17,000 for 2020.
584-584-000-920-009 – Utilities-Maintenance Heating	This line item is used for gas service in the maintenance building. It is recommended that the budget remain at \$3,000 for 2020.
584-584-000-920-010 – Utilities-Maintenance Phone	This line item is used for phone service at the maintenance garage. It is recommended that the budget remain at \$700 for 2020.
584-584-000-920-011 – Utilities-Maintenance Water	Based on current spending it is recommended that this budget remain at \$1,000 for 2020.
584-584-000-920-013 – Utilities-Pro Shop	This line item is used for phone service and Comcast service in the golf shop. Based on expenditures to date, recommend decreasing to \$2,000 for 2020.
584-584-000-930-000 – Repairs Maintenance Machinery	This line item is used for repair and winter maintenance of machinery at the golf course. Due to the addition of new equipment it is recommended that the budget remain at \$3,500 for 2020.

Line Item	Explanation
584-584-000-931-009 – Building Maintenance	This line item is used to cover the cost of maintenance at the golf course. It is recommended that the budget remain at \$500 for 2020.
584-584-000-931-010 – Building Maintenance Pro Shop	This line item is used to cover the cost of maintaining the golf shop. It is recommended that the budget remain at \$2,000 for 2020.
584-584-000-933-000 – Equipment Maintenance	This line item is used to cover the cost of maintaining the golf course equipment. It is recommended that the budget be increased to \$35,000 for 2020.
584-584-000-939-001 – Vehicle Maintenance	It is recommended that the budget remain at \$500 for 2020.
584-584-000-939-003 – Golf Cart Expense	This line item is used to cover the cost of repairs and supplies for the golf carts. It is recommended that the budget remain at \$1,800 in 2020 to allow for repairs to the carts during the final year of the cart lease.
584-584-000-943-000 – Motorpool Lease/Maintenance	This line item is used for motor pool lease charges. Figures provided by the Accounting Director.
584-584-000-956-008 – Miscellaneous Expenses-Pro Shop	This line item is for incidental items occasionally needed. It is recommended that the budget remain at \$500 for 2020.
584-584-000-957-000 – Bank Charges	Figures provided by Accounting Director.
584-584-000-958-001 – Memberships & Dues Nat'l Super	This line item is used for the payment of membership dues for the golf course superintendent and it is recommended that this line item remains at \$400 for 2020.

Line Item	Explanation
584-584-000-958-004 – Memberships & Dues Pro Shop	This line item is for the payment of PGA National membership dues for the golf director. It is recommended that the budget remain at \$600 for 2020.
584-584-000-968-001 – Depreciation Expense	Figures provided by the Accounting Director.
584-584-000-971.000 – Capital Outlay	This line item will be used for the new equipment lease for the golf course. Depending on the financing of the 5-year lease, this amount could be for the total amount then reallocated to the capital assets and the depreciation. It will be recorded with the depreciation expense line item 968-001 over the life of the equipment. Estimated depreciation for this equipment is \$70,160 annually.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 584 - GOLF COURS	E FUND						
Dept 000.000							
584-000.000-650.000	SALES MERCHANDISE PRO SHOP	18,927	21,308	23,000	23,000	23,446	24,000
584-000.000-650.005	SALES FOOD & BEVERAGE	28,134	31,251	30,000	30,000	34,862	33,000
584-000.000-651.001	USE & ADMISSION FEE 18 HOLES	197,468	191,977	200,000	200,000	232,445	205,000
584-000.000-651.002	USE & ADMISSION FEE 9 HOLES	39,102	45,423	55,000	55,000	53,741	60,000
584-000.000-651.003	USE & ADMISSION FEE LEAGUES	19,825	28,488	32,000	32,000	30,664	35,000
584-000.000-651.004	GIFT CARDS AND COUPONS	262	1,084	500	500	3,172	750
584-000.000-651.005	USE& ADMISSION FEE SEASON PAS	41,555	38,923	38,000	38,000	39,898	37,000
584-000.000-664.001	INTEREST EARNED	695	825	0	0	1,783	0
584-000.000-667.004	EQUIPMENT RENTALS -CARTS	122,924	124,827	133,000	133,000	144,145	139,000
584-000.000-667.005	GOLF CART STORAGE RENTAL	1,750	2,100	2,100	2,100	2,100	2,100
584-000.000-694.001	OTHER INCOME-MISCELLANEOUS	106	491	0	0	7,164	0
584-000.000-694.004	INSURANCE REIMBURSEMENTS	1,138	5,422	0	4,634	5,733	0
584-000.000-694.007	MISCELLANEOUS INCOME OVR&SHOR	(24)	0	0	0	0	0
584-000.000-697.000	TRANSFER IN: GENERAL FUND	150,000	0	0	0	0	0
584-000.000-697.212	TRANSFER IN: FROM BSRII FUND	188,796	190,000	213,422	213,422	125,000	232,094
584-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	30,000	30,000	0	0
NET OF REVENUES/APP	ROPRIATIONS - 000.000 -	810,658	682,119	757,022	761,656	704,153	767,944

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 584.000 - GOLF COL	JRSE FUND						
584-584.000-702.001	SALARIES - GREENSKEEPER	77,456	79,809	82,185	82,185	71,094	84,240
584-584.000-702.002	SALARIES - PRO SHOP DIRECTOR	47,077	49,451	50,923	50,923	44,051	52,196
584-584.000-706.000	SALARY - PERMANENT WAGES	30,542	31,470	32,406	32,406	28,033	33,216
584-584.000-706.008	WAGES PROSHOP	0	24,130	31,065	37,065	31,675	37,992
584-584.000-707.001	WAGES- TEMPORARY MAINTENANCE	42,976	51,303	50,000	48,224	45,762	50,000
584-584.000-707.002	WAGES- TEMPORARY PRO SHOP	48,365	28,567	30,000	30,000	29,017	31,000
584-584.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	738	761	0	0	0	0
584-584.000-708.010	HEALTH INS BUYOUT	3,000	3,000	3,000	3,000	1,500	3,000
584-584.000-709.000	REG OVERTIME	7,082	7,956	12,000	6,000	5,562	4,000
584-584.000-715.000	F.I.C.A./MEDICARE	13,730	15,716	16,573	16,573	14,532	16,114
584-584.000-719.000	HEALTH INSURANCE	19,736	38,475	58,346	58,346	53,484	60,097
584-584.000-719.001	SICK AND ACCIDENT	798	1,057	1,146	1,146	1,050	1,146
584-584.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(3,625)	(3,912)	(4,200)	(4,200)	0	(4,200)
584-584.000-719.015	DENTAL BENEFITS	2,267	3,222	4,155	4,155	3,463	4,155
584-584.000-719.016	VISION BENEFITS	449	701	885	885	738	930
584-584.000-719.020	HEALTH CARE DEDUCTION	3,323	16,467	17,325	17,325	15,343	14,805
584-584.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	158	233	270	270	201	270
584-584.000-720.000	LIFE INSURANCE	330	493	680	680	624	680
584-584.000-723.000	DEFERRED COMPENSATION EMPLOYE	1,188	1,038	1,170	1,170	974	0
584-584.000-724.001	UNEMPLOYMENT EXPENSE	1,684	2,818	2,000	6,576	4,594	4,000
584-584.000-727.001	OFFICE SUPPLIES MAINTENANCE	85	81	100	100	40	100
584-584.000-727.002	OFFICE SUPPLIES PRO SHOP	128	50	200	200	0	200
584-584.000-757.001	OPERATING SUPPLIES MAINTENANC	7,762	5,848	6,500	6,800	6,599	6,500
584-584.000-757.002	OPERATING SUPPLIES PRO SHOP	2,381	3,037	3,500	3,100	2,774	3,500
584-584.000-757.003	OPERATING SUPPLIES-CART RENTA	50,681	52,518	55,257	55,257	48,150	55,257
584-584.000-757.007	COST OF SALES PRO SHOP	11,380	16,075	15,000	14,800	14,023	15,000
584-584.000-757.008	COST OF SALES FOOD & BEV	11,611	12,100	17,000	13,600	13,160	15,000
584-584.000-776.004	BLDG MAIN SUPPLIES PRO SHOP	83	58	250	250	32	250
584-584.000-776.005	BLDG MAIN SUPPLIES MAINTENANC	1,064	705	750	550	547	750
584-584.000-783.001	SEED PLANTING -FERTILIZER	21,968	25,065	26,000	24,350	23,659	26,000
584-584.000-783.002	SEED PLANTING -CHEMICALS	16,263	15,108	16,000	13,800	13,146	16,000
584-584.000-783.003	SEED PLANTING -TOP SOIL	4,809	1,578	4,500	4,500	3,479	4,500
584-584.000-783.004	TREE MAINTENANCE	495	2,585	1,500	0	0	1,500
584-584.000-800.001	ADMINSTRATION FEES	23,294	17,758	18,220	18,220	16,702	18,243
584-584.000-801.000	PROFESSIONAL SERVICES	2,946	3,107	3,500	3,500	2,928	3,500
584-584.000-818.000	CONTRACTUAL SERVICES	9,864	159	1,200	300	279	1,200

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
584-584.000-867.000	GAS & OIL	4,778	7,507	7,000	7,000	6,477	8,000
584-584.000-867.100	GAS & OIL - OTHER EQUIP	12,138	13,196	13,000	13,240	13,195	13,000
584-584.000-876.000	RETIREMENT/MERS	15,116	15,329	19,231	19,231	17,737	20,154
584-584.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	675	2,600	2,600	1,125	2,600
584-584.000-900.000	PUBLISHING	988	1,013	2,000	1,300	730	2,000
584-584.000-900.003	GOLF COURSE ADVERTISING	1,570	829	2,000	900	708	2,000
584-584.000-914.000	INSURANCE & BONDS FIRE & LIAB	8,705	8,423	8,814	8,814	7,680	8,796
584-584.000-917.000	WORKERS COMPENSATION INSURANC	4,202	4,086	4,207	4,207	3,564	4,207
584-584.000-920.008	UTILITIES-MAINTENANCE ELECTRIC	15,440	13,339	13,000	11,000	14,312	17,000
584-584.000-920.009	UTILITIES MAINTENANCE HEATING	2,310	1,405	3,000	3,000	1,752	3,000
584-584.000-920.010	UTILITIES MAINTENANCE PHONE	76	88	700	400	71	700
584-584.000-920.011	UTILITIES MAINTENANCE WATER	1,362	1,398	1,000	2,000	1,932	1,000
584-584.000-920.013	UTILITIES PRO SHOP	1,764	1,748	3,000	2,100	1,595	2,000
584-584.000-930.000	REPAIRS MAINTENANCE-MACHINERY	1,939	2,522	3,500	3,508	3,508	3,500
584-584.000-931.009	BLDG MAINTENANCE	551	0	500	5,326	5,325	500
584-584.000-931.010	BLDG MAINTENANCE PRO SHOP	1,765	3,051	2,000	1,200	1,182	2,000
584-584.000-933.000	EQUIPMENT MAINTENANCE	47,514	26,830	30,000	40,050	36,314	35,000
584-584.000-939.001	MOTORPOOL - MISC REPAIR	468	481	500	260	257	500
584-584.000-939.003	GOLF CARTS EXPENSE	0	974	1,800	900	19	1,800
584-584.000-943.000	MOTORPOOL LEASE/MAINTENANCE	600	600	1,386	1,386	1,271	1,386
584-584.000-956.008	MISCELLANCEOUS EXP-PRO SHOP	9	453	500	1,900	863	500
584-584.000-957.000	BANK CHARGES	5,211	6,056	6,000	7,400	6,863	6,000
584-584.000-958.001	MEMBERSHIPS & DUES NATL SUPER	380	380	400	400	400	400
584-584.000-958.004	MEMBERSHIPS & DUES PRO SHOP	559	564	600	600	561	600
584-584.000-968.001	DEPRECIATION EXPENSE	89,516	78,716	70,878	70,878	0	70,160
584-584.000-971.000	CAPITAL OUTLAY/OTHER	36,461	456	0	0	0	0
NET OF REVENUES/APP	ROPRIATIONS - 584.000 - GOLF COURSE FUND	(715,510)	(698,706)	(757,022)	(761,656)	(624,656)	(767,944)
ESTIMATED REVENUES - I	FUN 0.00	810,658	682,119	757,022	761,656	704,153	767,944
APPROPRIATIONS - FUND	58 0.00	715,510	698,706	757,022	761,656	624,656	767,944
NET OF REVENUES/APPR	OPRIATIONS - FUND 584	95,148	(16,587)	0	0	79,497	0

# **NARRATIVE**

# Fund 590 - Compost

### **Revenues**

Line Item	Explanation
590-000-000-607-510 – Lease Revenue	Revenue received for rental of dump truck by the Parks Department.
590-000-000-650-003 – Biodegradable Dropoff-Non Twp.	Revenue for yard waste (grass clippings, leaves, small branches) dropped off by non-residents, City of Ypsilanti and Canton Township. There is a 2% increase per yard for Canton Township for 2020.
590-000-000-650-004 – Biodegradable Dropoff-Ypsi Twp.	Revenue from Fund 226 - Environmental Services for yard waste and brush brought in by residents of Ypsilanti Township, either by dropping it off or through curbside collection by Waste Management. Also includes wood chips generated by our brush collection program. A slight increase is budgeted for 2020. We will adjust revenue if needed. Fall is a busy time of year for revenue.
590-000-000-650-100 – Billable Sales-Compost	Billable sales of compost that are invoiced to our commercial accounts. Based on the revenues to date, recommending an increase to \$23,500.
590-000-000-650-102 – Sales-Scrap Metal	Revenue from scrap metal dropped off at compost site. A slight increase is budgeted for 2020.

Line Item	Explanation
590-000-000-650-200 – Gate Revenue-Compost Sales	Sales of compost at gate house. A slight increase is budgeted for 2020.
590-000-000-650-201 – Gate Revenue-Wood Sales	Revenue from mulch and woodchip sales. No change.
590-000-000-650-202 – Gate Revenue-Soil Sales	Revenue of blended soil sold at the gate. Based on the revenues to date, recommend increasing to \$23,000 in 2020.
590-000-000-650-203 – Gate Revenue-Drop Off Fees	Revenue for trash dropped off at our site. Based on our revenue in prior years and to date in 2019, an increase is budgeted.
590-590-000-650-204 – Gate Revenue-Battery Core Sales	Revenue from the sale of collected batteries.
590-000-000-650-205 – Gate Revenue-Milling Sales	Revenue for screened asphalt sold at our site. No change.
590-000-000-650-206 – Service Charge - Delivery	Revenue for delivery of materials produced from our site. No change.
590-000-000-664-001 – Interest Earned	Interest earned on funds deposited at various banks.
590-000-000-699-000 – Appropriated Prior Year Balance	The Compost Manager is proposing to purchase a new screener (in addition to the current screener) for the site in 2020 at a cost of approximately \$350,000. The additional amount is for operations.

Line Item	Explanation
590-590-000-705-000 – Salary-Supervision	Salary of the Compost Manager. A 2.5% increase is budgeted, per the Board's direction.
590-590-000-706-000 – Salary-Permanent Wages	Salaries of Heavy Equipment Operator and 25% of a Floater II/Clerk III position. A 2.5% contractual increase is budgeted.
590-590-000-707-000 – Salary-Temporary/Seasonal	Wages for Gate Attendants (1+1 relief).
590-590-000-708-010 – Health Insurance Buyout	Health insurance buyout for employees who receive health insurance through another source.
590-590-000-709-000 – Regular Overtime	Overtime to screen and grind material at the site. No change for 2020.
590-590-000-710-000 – Acc Comp Absences-Lngterm	In an Enterprise Fund (business), we have to account for 2.0 FTE's cost of PTO. This is accounted for in the Balance Sheet liabilities as long term def Comp Absences 590-000-369-017.
590-590-000-715-000 - FICA/Medicare	Figures provided by the Accounting Director.
590-590-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.

Line Item	Explanation
590-590-000-719-001 – Sick & Accident	Our rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
590-590-000-719-003 – Employee Paid Health Contra	Amount employees pay toward health care coverage.
590-590-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.
590-590-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
590-590-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
590-590-000-719-021 – Admin Fees – Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
590-590-000-720-000 – Life Insurance	Our rates for life insurance are \$226.80/year for each employee. No increase has been budgeted for 2020 at this time. Figures provided by Human Resources.
590-590-000-723-000 – Deferred Compensation Employer	Figures provided by the Accounting Director.
590-590-000-727-000 – Office Supplies	Cost of office supplies for the Compost Site. No change.

Explanation
Postage costs for the Compost Site. No change.
Cost of uniforms, OSHA approved boots, shop towels and rugs at the Compost Site.
Safety equipment, gloves, eyewear and cleaning supplies for daily operation of the Compost Site.
Figures provided by the Accounting Director.
Cost to empty trash dumpsters at the Compost Site.
Cost to dispose of plastic, rocks and debris associated with the screening process at the Compost Site. Same as 2019 original budget.
Telephone charges for the Compost Site. Based on expenditures to date, recommend a decrease to \$500.
Cost of fuel from YCUA service center. With the addition of a full time operator and extra equipment being utilized, recommend increasing to \$16,500 for 2020.
Figures provided by the Accounting Director.

Line Item	Explanation
590-590-000-913-000 – Insurance & Bonds Fleet	Figures provided by the Accounting Director.
590-590-000-917-000 – Workers Compensation Insurance	Figures provided by the Accounting Director.
590-590-000-920-004 – Utilities-Heat	Heating costs for gate house and Compost garage. Based on expenditures to date, recommend decreasing to \$6,500.
590-590-000-920-005 – Utilities-Light	Electricity costs for the Compost Site. No change for 2020.
590-590-000-931-000 – Repairs & Maintenance	Cost to make building repairs to the Compost garage and gate house. Based on the expenditures to date, recommend decreasing to \$4,000.
590-590-000-933-000 – Equipment Maintenance	Cost to make repairs and perform maintenance to equipment at Compost Site. Due to known repairs we need to make, recommend increasing to \$18,000.
590-590-000-939-031 – Motorpool-Miscellaneous Repair	New line item for 2020. Used for repairs to Compost vehicles. Figures provided by the Accounting Director.
590-590-000-941-000 – Equipment Rental/Leasing	Cost to rent equipment needed for site improvements at the Compost Center. No change for 2020.
590-590-000-943-000 – Motorpool Lease/Maintenance	Figures provided by the Accounting Director.
590-590-000-956-000 - Miscellaneous	Miscellaneous expenses such as random drug screening, etc. No change.
590-590-000-960-000 – Education & Training	Education and training for Compost employees. Recommend that it be increased to \$500 for an upcoming Compost Operator's certification.

Line Item	Explanation
590-590-000-968-001 – Depreciation Expense	Cost of equipment depreciation. Figures provided by the Accounting Director.
590-590-000-777-000 – Equipment	Recommend purchase of new screener (in addition to the current) for the site at a cost of approximately \$350,000.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 590 - COMPOST FU	ND						
Dept 000.000							
590-000.000-607.510	AUTO LEASE REVENUE	2,800	2,800	2,800	2,800	2,567	2,800
590-000.000-650.002	SALES/COMPOST - GATE REVENUE	0	(285)	0	0	0	0
590-000.000-650.003	BIODEGRADABLE DROPOFF-NONTWP	117,482	95,327	110,000	110,000	101,451	148,000
590-000.000-650.004	BIODEGRADABLE DROPOFF-YPSI TW	163,512	159,782	165,000	165,000	162,435	168,500
590-000.000-650.100	BILLABLE SALES - COMPOST	15	19,203	10,000	10,000	64,668	23,500
590-000.000-650.102	SALES - SCRAP METAL	5,936	8,506	6,000	6,000	6,156	6,339
590-000.000-650.103	SALES - RECYCLED OIL	29	0	0	0	0	0
590-000.000-650.200	GATE REVENUE - COMPOST SALES	28,694	25,864	36,300	36,300	24,384	37,500
590-000.000-650.201	GATE REVENUE - WOOD SALES	37,136	32,655	48,000	48,000	31,336	48,000
590-000.000-650.202	GATE REVENUE - SOIL SALES	27,766	23,176	20,000	20,000	20,730	23,000
590-000.000-650.203	GATE REVENUE - DROP OFF FEES	90,906	87,476	65,000	65,000	91,182	93,500
590-000.000-650.204	GATE REVENUE-BATTERY CORE SAL	135	161	0	0	150	150
590-000.000-650.205	GATE REVENUE-MILLING SALES	9,746	8,073	10,000	10,000	5,144	10,000
590-000.000-650.206	SERVICE CHRG - DELIVERY	1,500	200	3,000	3,000	0	3,000
590-000.000-650.207	SERVICE CHRG - ADMIN FEE	716	267	0	0	0	0
590-000.000-664.001	INTEREST EARNED	4,315	11,538	3,500	3,500	13,709	6,500
590-000.000-673.002	SALES OF FIXED ASSETS-EQUIP.	19,785	0	0	0	0	0
590-000.000-694.004	INSURANCE REIMBURSEMENTS	304	235	0	0	497	0
590-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	84,965	333,084	0	373,630
NET OF REVENUES/APPI	ROPRIATIONS - 000.000 -	510,777	474,978	564,565	812,684	524,409	944,419

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 590.000 - COMPOS	T SITE						
590-590.000-705.000	SALARY - SUPERVISION	0	0	82,400	82,400	71,280	84,872
590-590.000-706.000	SALARY - PERMANENT WAGES	109,995	123,097	74,322	74,322	62,469	76,021
590-590.000-707.000	SALARY - TEMPORARY/SEASONAL	20,186	26,618	26,000	26,000	24,018	27,800
590-590.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	5,486	6,798	0	9,354	9,352	0
590-590.000-708.010	HEALTH INS BUYOUT	3,750	3,750	3,750	3,750	1,875	3,750
590-590.000-709.000	REG OVERTIME	8,817	6,595	2,000	2,000	524	2,000
590-590.000-710.000	ACC COMP ABSENCES-LNGTERM	0	6,571	9,000	9,000	0	9,000
590-590.000-715.000	F.I.C.A./MEDICARE	10,037	11,031	12,807	13,521	11,571	14,875
590-590.000-719.000	HEALTH INSURANCE	9,300	10,215	25,006	25,006	22,922	25,756
590-590.000-719.001	SICK AND ACCIDENT	838	803	859	859	772	859
590-590.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(900)	(1,575)	(1,800)	(1,800)	0	(1,800)
590-590.000-719.015	DENTAL BENEFITS	2,064	1,940	2,980	2,980	2,130	2,985
590-590.000-719.016	VISION BENEFITS	428	449	639	639	410	671
590-590.000-719.020	HEALTH CARE DEDUCTION	3,567	2,712	5,915	5,915	4,996	5,915
590-590.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	45	42	90	90	67	90
590-590.000-720.000	LIFE INSURANCE	347	364	510	510	458	510
590-590.000-723.000	DEFERRED COMPENSATION EMPLOYE	262	348	338	338	314	361
590-590.000-727.000	OFFICE SUPPLIES	74	12	200	200	149	200
590-590.000-730.000	POSTAGE	0	0	100	100	0	100
590-590.000-741.000	BOOT REIMB & UNIFORMS PURCHASE	888	1,155	700	2,200	1,870	1,700
590-590.000-757.000	OPERATING SUPPLIES	4,118	2,444	4,500	3,000	2,336	3,500
590-590.000-800.001	ADMINSTRATION FEES	6,272	6,548	9,251	9,251	8,480	11,876
590-590.000-804.000	CONTRACTUAL/ROLLOFF DISPOSAL	46,483	37,603	36,300	40,800	33,684	42,500
590-590.000-804.004	TWP DISPOSAL FEE	9,542	7,897	6,000	0	0	6,000
590-590.000-850.000	TELEPHONE	151	151	800	800	141	500
590-590.000-867.200	GAS & OIL - YCUA	12,878	17,398	8,000	19,500	13,435	16,500
590-590.000-876.000	RETIREMENT/MERS	19,273	20,385	33,750	33,750	30,780	34,875
590-590.000-913.000	INSURANCE & BONDS FLEET	2,322	2,247	2,448	2,448	2,048	2,346
590-590.000-917.000	WORKERS COMPENSATION INSURANC	3,843	3,956	4,112	4,112	3,518	4,112
590-590.000-920.004	UTILITIES HEAT	5,811	4,785	7,000	7,000	4,203	6,500
590-590.000-920.005	UTILITIES LIGHT	2,267	2,350	2,000	2,000	1,367	2,000
590-590.000-931.000	REPAIRS AND MAINTENANCE	954	5,865	5,000	5,000	813	4,000
590-590.000-933.000	EQUIPMENT MAINTENANCE	8,974	5,549	15,000	25,000	18,840	18,000
590-590.000-939.031	MOTORPOOL-MISC REPAIR	0	0	0	0	0	2,500
590-590.000-941.000	EQUIPMENT RENTAL/LEASING	2,350	0	3,500	3,500	3,493	3,500
590-590.000-943.000	MOTORPOOL LEASE/MAINTENANCE	3,509	3,567	3,000	3,000	2,750	3,000
590-590.000-956.000	MISCELLANEOUS	0	296	500	500	249	500
222 330.000 330.300		•	_50	555	- 550		500

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
590-590.000-960.000	EDUCATION AND TRAINING	29	0	100	100	0	500
590-590.000-968.001	DEPRECIATION EXPENSE	169,374	178,780	177,488	177,488	0	176,045
590-590.000-977.000	EQUIPMENT	203	0	0	218,051	0	350,000
NET OF REVENUES/APP	ROPRIATIONS - 590.000 - COMPOST SITE	(473,537)	(500,746)	(564,565)	(812,684)	(341,314)	(944,419)
ESTIMATED REVENUES -	FUN 0.00	510,777	474,978	564,565	812,684	524,409	944,419
APPROPRIATIONS - FUND	D 59 0.00	473,537	500,746	564,565	812,684	341,314	944,419
<b>NET OF REVENUES/APPR</b>	OPRIATIONS - FUND 590	37,240	(25,768)	0	0	183,095	0

# **NARRATIVE**

# Fund 595 - Motorpool

### **Revenues**

Line Item	Explanation
595-000-000-607-502 – Flat Fee-Parks Motorpool/Monthly	Monthly fees charged to parks for miscellaneous fluids, etc. Figures provided by the Accounting Director.
595-000-000-607-515 – Combined Lease/Repair Revenue	Lease revenue from other departments, now includes repair. Figures provided by the Accounting Director.
595-000-000-607-520 – Fuel and Fluids Revenue	Fuelcloud; fuel surcharge received from other departments. No change for 2020.
595-000-000-664-001 – Interest Earned	Interest earned on funds deposited at various banks.

Line Item	Explanation
595-595-000-706-000 – Salary-Permanent Wages	25% of salary for Floater II/Clerk III position. A 2.5% contractual increase is budgeted.
595-595-000-715-000 – FICA/Medicare	Figures provided by the Accounting Director.
595-595-000-719-000 – Health Insurance	We received our renewal rates and will receive a 3% increase for 2020.
595-595-000-719-001 - Sick & Accident	Our new rates for disability insurance are \$381.96/year for each non-fire department employee. Figures provided by Human Resources.
595-595-000-719-003 – Employee Paid Health Contra	This line item reflects the amount employees pay toward their health care coverage.
595-595-000-719-015 – Dental Benefits	We received a new 2 year guarantee with no increase in dental insurance rates.

Line Item	Explanation
595-595-000-719-016 – Vision Benefits	Our current vision insurance rates are good through August 2020. A 5% increase is budgeted for 2020 in the event we receive an increase when we renew.
595-595-000-719-020 – Health Care Deduction	Cost to fund Clarity Benefits card associated with health insurance plan. Health care deductible accounts are budgeted at 70% of the total that could possibly be expended.
595-595-000-719-021 – Admin Fees-Health Deductible	Cost to manage card used to pay health care deductibles, administered by Clarity Benefits.
595-595-000-720-000 – Life Insurance	Our new rates for life insurance are \$226.80/year for each employee. Figures provided by Human Resources.
595-595-000-776-500 – Auto Parts	Used to purchase small items for automobiles. No change recommended for 2020.
595-595-000-776-550 – Shop Supplies	Cost of rags and other small items. No change for 2020.
595-595-000-818-000 – Contractual Services	Cost of GPS Vehicle System. No change recommended.

Line Item	Explanation
595-595-000-818-032 – Contractual Svc-Fuel Tank Repair	Used for Tank Repair and monitoring fuel tanks per State regulations. Two of our fuel pumps (those at Ford Lake Park) are new and based on expenditures to date, recommend decreasing to \$7,500 for 2020.
595-595-000-818-033 – Contractual Svc-Auto/Equip Maint	Contractual service for Equipment Maintenance and work on vehicles (YCUA, Ed's Garage, etc.). No change recommended for 2020.
595-595-000-867-000 – Gas & Oil	Cost of fuel. Based on lower fuel costs and year to date expenditures, recommend decreasing to \$35,000 for 2020.
595-595-000-876-000 – Retirement/MERS	Figures provided by the Accounting Director.
595-595-000-876-100 – Retirement Health Care Savings	Amount placed into a health care savings account for future use in health care expenses. This is for employees in the department hired after 1/1/14. An increase is shown due to a new employee within the department.
595-595-000-968-001 – Depreciation Expense	Cost of auto depreciation, figures provided by the Accounting Director.
595-595-000-985-000 – Capital Outlay/Vehicles	Recommend purchase of a small truck/vehicle for the Recreation Department for use by the rangers. \$25,000 is budgeted for this purchase.

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 595 - MOTORPOOL	/ REPAIRS						
Dept 000.000							
595-000.000-607.502	Flat Fee-Parks MotorpoolMnthl	1,200	1,200	600	600	1,100	1,200
595-000.000-607.515	COMBINED LEASE/REPAIR REVENUE	203,014	207,719	227,297	227,297	203,395	227,297
595-000.000-607.520	FUEL AND FLUIDS REVENUE	39,711	44,684	36,000	36,000	33,899	36,000
595-000.000-664.001	INTEREST EARNED	1,381	2,258	0	0	3,307	2,000
595-000.000-673.002	SALES OF FIXED ASSETS-EQUIP.	0	19,861	0	0	635	0
595-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	20,745	0	0
NET OF REVENUES/APPR	ROPRIATIONS - 000.000 -	245,306	275,722	263,897	284,642	242,336	266,497

# BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 595.000 - MOTORPO	OOL						
595-595.000-706.000	SALARY - PERMANENT WAGES	10,254	11,041	11,403	11,403	9,860	11,688
595-595.000-708.004	SALARIES PAY OUT-PTO&SICKTIME	213	0	0	0	0	0
595-595.000-715.000	F.I.C.A./MEDICARE	755	819	872	872	731	894
595-595.000-719.000	HEALTH INSURANCE	1,386	1,702	1,958	1,958	1,910	2,146
595-595.000-719.001	SICK AND ACCIDENT	100	115	95	95	88	95
595-595.000-719.003	EMPLOYEE PAID HEALTH CONTRA	(394)	(331)	(330)	(330)	0	(150)
595-595.000-719.015	DENTAL BENEFITS	120	93	102	102	85	102
595-595.000-719.016	VISION BENEFITS	20	22	25	25	21	26
595-595.000-719.020	HEALTH CARE DEDUCTION	623	398	726	726	309	744
595-595.000-719.021	ADMIN FEE - HEALTH DEDUCTIBLE	21	29	23	23	17	23
595-595.000-720.000	LIFE INSURANCE	42	52	57	57	52	57
595-595.000-776.500	AUTO PARTS	1,107	1,714	3,000	3,000	179	3,000
595-595.000-776.550	SHOP SUPPLIES	850	1,997	2,000	2,000	481	2,000
595-595.000-818.000	CONTRACTUAL SERVICES	8,942	9,091	12,000	12,000	6,651	12,000
595-595.000-818.032	CONTRACT'L SRV-FUEL TANK REPA	4,826	6,314	10,000	10,000	295	7,500
595-595.000-818.033	CONTRACT'L SRV-AUTO/EQUIP MAI	23,460	24,750	20,000	20,000	8,260	20,000
595-595.000-867.000	GAS & OIL	33,732	38,520	41,000	41,000	33,864	35,000
595-595.000-876.000	RETIREMENT/MERS	2,268	2,559	480	480	518	603
595-595.000-876.100	RETIREMENT HEALTH CARE SAVINGS	0	0	325	325	0	325
595-595.000-939.031	MOTORPOOL-MISC REPAIR	0	2,994	7,000	6,980	2,944	2,500
595-595.000-968.001	DEPRECIATION EXPENSE	154,633	172,880	134,396	134,396	0	125,000
595-595.000-971.008	CAPTL OUTLAY -IMPROVEMENT	0	196	0	0	0	0
595-595.000-985.000	CAPITAL OUTLAY/VEHICLES	0	89	0	20,765	20,755	25,000
NET OF REVENUES/APPR	ROPRIATIONS - 595.000 - MOTORPOOL	(242,958)	(275,044)	(245,132)	(265,877)	(87,020)	(248,553)
ESTIMATED REVENUES - F		245,306	275,722	263,897	284,642	242,336	266,497
APPROPRIATIONS - FUND		243,020	275,044	245,132	265,877	87,020	248,553
NET OF REVENUES/APPRO		2,286	678	18,765	18,765	155,316	17,944

# **NARRATIVE**

# Fund 893 – Nuisance Abatement Revenues

Line Item	Explanation
893-000-000-626-631 – Charge Services-Blight	Fees collected from property owners for blight clean-up services performed by the Ordinance Dept. Increase projected.
893-000-000-626-632 – Charge Services-Board Ups	Fees collected from property owners for board-up services to secure open vacant buildings. Decrease budgeted based on 2019 actual expenses and fewer open vacant structures.
893-000-000-626-636 – Charge Services-Weeds	Fees collected from property owners for statutory vegetation enforcement and noxious weed abatement. Increased revenue budgeted based on 2019.
893-893-000-664-001 – Interest Earned	Interest earned on accounts.
893-000-000-672-002 – Board-up Revenue-Vac Res	Delinquent invoices for boarding up vacant buildings added to property tax bills as a special assessment. No revenue projected.
893-000-000-672-003 – Noxious Weed Rev-Tax Reimb	Delinquent invoices for vegetation and noxious weed abatement added to property tax bills as a special assessment. Revenue estimated based on available 2019 data.

Explanation
Statutory payment to the appointed noxious weed commissioner for the purpose of interpreting and administering code. Recommend an increase to \$1,000 in 2020.
Figures provided by the Accounting Director.
Figures provided by the Accounting Director.
Expenses for curbside clean-up of eviction and solid waste debris, and court ordered clean-ups of blighted properties by the Ordinance Dept. Decrease projected based on 2019 actual expenses and trends.
Expenses to board up and secure open, vacant buildings. No change.
Expenses to mow grass and abate noxious weeds when property owners fail to do so as required by code. No change.

11/13/19

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Fund 893 - NUISANCE ABA	ATEMENT FUND						
Dept 000.000							
893-000.000-626.631	CHARGE SERVICES - BLIGHT	5,331	5,915	5,000	5,000	9,647	7,500
893-000.000-626.632	CHARGE SERVICES - BOARD UPS	1,311	939	3,000	3,000	221	1,500
893-000.000-626.636	CHRG SERVICES WEEDS	7,452	13,118	2,000	2,000	15,226	3,000
893-000.000-664.001	INTEREST EARNED	483	1,190	0	0	1,394	1,500
893-000.000-672.001	BLIGHT/CLEANUP-TAX REIMB	100	0	0	0	0	0
893-000.000-672.002	BOARD-UP REVENUE-VAC RES	1,109	1,244	0	0	496	0
893-000.000-672.003	NOXIOUS WEED REVENUE-TAX REIM	21,293	19,596	20,000	20,000	15,544	15,000
893-000.000-694.001	OTHER INCOME-MISCELLANEOUS	25	106	0	0	0	0
893-000.000-699.000	APPROPRIATED PRIOR YEAR BAL.	0	0	0	10,000	0	0
NET OF REVENUES/APPR	OPRIATIONS - 000.000 -	37,104	42,108	30,000	40,000	42,528	28,500

#### BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI

#### Calculations as of 11/30/2019

		2017	2018	2019	2019	2019	2020
		ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER	DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
Dept 893.000 - NUISANCE	E ABATEMENT DEPARTMENT						
893-893.000-704.000	APPOINTED OFFICIALS	500	500	500	500	500	1,000
893-893.000-715.000	F.I.C.A./MEDICARE	37	37	51	51	37	51
893-893.000-723.000	DEFERRED COMPENSATION EMPLOYE	0	0	46	46	0	46
893-893.000-806.001	BLIGHT ENFORCEMENT COSTS	13,328	8,171	10,000	10,000	5,956	9,000
893-893.000-806.002	BOARD-UP ENFORCEMENT COSTS	4,734	3,397	3,000	3,000	2,081	3,000
893-893.000-806.003	NOXIOUS WEED ENFORCEMENT COST	14,447	17,849	15,000	25,000	23,941	15,000
893-893.000-876.000	RETIREMENT/MERS	0	82	0	0	108	0
NET OF REVENUES/APPR	ROPRIATIONS - 893.000 - NUISANCE ABATEMENT	(33,046)	(30,036)	(28,597)	(38,597)	(32,623)	(28,097)

#### BUDGET REPORT FOR CHARTER TOWNSHIP OF YPSILANTI

#### Calculations as of 11/30/2019

	2017	2018	2019	2019	2019	2020
	ACTIVITY	ACTIVITY	ORIGINAL	AMENDED	ACTIVITY	REQUESTED
GL NUMBER DESCRIPTION			BUDGET	BUDGET	THRU 11/30/19	BUDGET
ESTIMATED REVENUES - FUN 0.00	37,104	42,108	30,000	40,000	42,528	28,500
APPROPRIATIONS - FUND 89 0.00	33,046	30,036	28,597	38,597	32,623	28,097
NET OF REVENUES/APPROPRIATIONS - FUND 893	4,058	12,072	1,403	1,403	9,905	403

## **NEW BUSINESS**

#### 14-B DISTRICT COURT



7200 SOUTH HURON RIVER DRIVE YPSILANTI, MICHIGAN 48197-7099

CRIMINAL/TRAFFIC (734) 483-1333 CIVIL (734) 483-5300 FAX (734) 483-3630



HON. CHARLES POPE DISTRICT COURT JUDGE

MARK W. NELSON MAGISTRATE

To: Karen Lovejoy Roe, Clerk

From: Mark Nelson, Magistrate / Court Administrator

Re: Request to authorize renewal of drug court grant and accept grant funds in the amount of \$146,000.00 to line item 236.000.000-569.019 and expenditure in a corresponding amount to line item 236.136.000-802.100.

Date: November 19, 2019

The 14B Court is requesting renewal approval of the attached contracts to accept grant funds from State Court Administrative Office under Michigan Drug Court Grant Program for the Court's Drug Court Docket. The contract is for a one year grant in the amount of \$146,000.00 to allow continued operation of the drug court docket at the 14B District Court. Under Michigan Statute, drug courts can place defendants for non-violent drug related offenses on probation with more intensive and directed supervision and treatment.

Along with approval of the contract, the Court is requesting that grant funds in the amount of \$146,000.00 be accepted and added to the remainder of 2019 budget and as budgeted for in the 2020 budget prorated over the two years. The income and expenditure line items are 236.000.000-569.019 and 236.136.000-802.100 respectively. While the current request is to prorate the entire amount between the two fiscal years, it may be necessary to make adjustments at the end of 2019 to the budgets to accommodate for actual expenditures in 2019.

Attached are copies of the contracts for the grants. If any additional information is needed, please do not hesitate to contact me.



#### **Michigan Supreme Court**

State Court Administrative Office Michigan Hall of Justice P.O. Box 30048 Lansing, Michigan 48909 Phone (517) 373-0128

Dawn A. Monk Chief Operating Officer

October 7, 2019

Honorable Charles Pope, Chief Judge/Drug Court Judge 14B District Court Ypsilanti Township Civic Center 7200 S. Huron River Drive Ypsilanti, MI 48198

Re: FY 2020 Michigan Drug Court Grant Program Award Notification

14B District Court — Hybrid DWI/Drug Court

UI: U10065

Dear Chief Judge Pope:

I am pleased to inform you that your court has been awarded a grant in the amount of \$146,000 from the Michigan Drug Court Grant Program administered by the State Court Administrative Office. This award is for the grant period October 1, 2019, through September 30, 2020. This notification was delayed due to the late passage of the FY 2020 Judiciary budget.

Your court's fiscal year 2020 contract will be e-mailed from DocuSign to your project director, Chelsea Brodfuehrer. Instructions for using DocuSign will be sent to both the Project Director and the Authorizing Official listed in your fiscal year 2020 grant application. Signed contracts are due December 13, 2019.

The budget, based on your court's actual award, should be updated in WebGrants by November 1, 2019. Instructions for revising your budget are attached to the message your project director will receive from WebGrants.

If you have any questions about the grant or need assistance regarding best practices, please contact Andrew Smith at 517-373-0954 or at <a href="mailto:smitha@courts.mi.gov">smitha@courts.mi.gov</a>. For assistance in publicizing the success of your court, please contact John Nevin at 517-373-0129 or <a href="mailto:nevinj@courts.mi.gov">nevinj@courts.mi.gov</a>.

October 7, 2019 Page Two

Finally, you should know that the Michigan Supreme Court appreciates your effort and passion presiding over these life-saving courts. You and your treatment court team are to be commended for making a difference in so many lives.

Sincerely, Own Mork

Dawn A. Monk

ce: Andrew Smith, Problem-Solving Courts Manager Jodi Latuszek, Region II Administrator

Mark Nelson, Court Administrator

Chelsea Brodfuehrer, Drug Court Project Director

### Michigan Supreme Court State Court Administrative Office Michigan Drug Court Grant Program Fiscal Year 2020 Contract

Grantee Name: 14B District Court — Hybrid DWI/Drug Court

Unique Identifier: U10065 Federal ID Number: 38-6007433

Contract Number: 17643 Grant Amount: \$146,000

#### 1. Parties

1.01 This contract is between the State Court Administrative Office (SCAO) and the 14B District Court — Hybrid DWI/Drug Court (Grantee).

#### 2. Amount and Grant Program

- 2.01 The SCAO will reimburse the Grantee up to \$146,000 for the Grantee's expenses under this contract.
  - 2.02 The grant funding is from the Michigan Drug Court Grant Program.

#### 3. Duration

3.01 This contract begins on October 1, 2019, and ends on September 30, 2020, at 11:59 p.m.

#### 4. Terms

- 4.01 This contract contains the entire agreement between the parties. It does not include any other written or oral agreements, except the following:
  - A. Reporting requirements (see Attachment A),
  - B. Assurances,
  - C. Allowable/disallowable expense list,
  - D. Conditions on expenses, and
  - E. Approved grant budget.

#### 5. "Grantee's Agents" Defined

5.01 The Grantee may partner with other parties to assist with contract performance. In this contract, the term "Grantee's agents" will refer to the Grantee's employees, contractors, subcontractors, vendors, and subrecipients.

#### 6. Relationship and Duties

- 6.01 The Grantee and Grantee's agents are not SCAO employees.
- 6.02 The Grantee and Grantee's agents are not eligible for any employer-employee benefits from the SCAO. This includes retirement benefits, pensions, insurance, fringe benefits, workers compensation, training, holiday pay, sick pay, vacation pay, and other benefits that can arise out of an employer-employee relationship.
- 6.03 The Grantee is responsible for workers compensation and other employee benefits for services performed under this contract.
  - 6.04 The Grantee and Grantee's agents may not enter into contracts for the SCAO.
  - 6.05 The Grantee will pay all taxes regarding activities under this contract.
- 6.06 Except for the grant amount, the SCAO and the Michigan Supreme Court have no financial obligation to the Grantee.
- 6.07 The Grantee agrees to comply with all of the contract terms, including the reporting requirements, assurances, allowable/disallowable expense list, conditions on expenses, and approved grant budget.

#### 7. Reimbursement and Budget

- 7.01 This is a reimbursement-based grant.
- 7.02 The Grantee's expenses are eligible for reimbursement only after the Grantee has paid the expense.
- 7.03 The Grantee's expenses are eligible for reimbursement only if the Grantee incurred the expense during the time period that this contract is effective. Consumable expenses, such as drug tests, are eligible for reimbursement only if the item can reasonably be consumed (and the Grantee incurred the expense) during the time period that this contract is effective.
- 7.04 The Grantee's expenses are eligible for reimbursement only if included on the allowable expense list and the approved budget.
- 7.05 The Grantee's expenses are eligible for reimbursement only after the Grantee has exhausted all other available funding options. Examples of potential other funding options include local court or county funding, federal funding, participant fees, and partnerships with nonprofit organizations. If the Grantee has other available funding options but relies on the grant funding under this contract first, the SCAO may reduce the reimbursement amount by an amount that is equal to the other available funding options.
- 7.06 Reimbursements for travel expenses (such as mileage) may not exceed the lesser of the Grantee's travel rates or the State of Michigan travel rates.
- 7.07 The Grantee may request to amend the grant budget by submitting a Contract Amendment in WebGrants. The SCAO must approve any request to amend the grant budget.
- 7.08 The Grantee must request expense reimbursement four times per year (see Attachment A). The request to reimburse each expense must include the hourly rate or cost per unit, amount of hours worked or number of units, a description of services provided, the date of the expense, the amount requested, and proof that the Grantee has paid the expense. The grant will not reimburse flat fees.
- 7.09 The SCAO will reimburse expenses upon their approval of all or part of the Grantee's reimbursement request.
- 7.10 The Grantee must sign up through the online vendor system to receive reimbursement payments via electronic funds transfers or direct deposits. To register, go to the Department of Technology, Management, and Budget's <u>website</u>.

#### 8. Religious Programming

8.01 The Grantee will not spend grant funds on a program that has a religious component. Before the Grantee refers a person to, or provides a person with, a program with a religious component, the Grantee must do the following: (1) allow the person to choose whether to participate in the program, (2) ensure that a person who chooses to not participate is not penalized, and (3) provide at least one secular option.

#### 9. Assignment

9.01 The Grantee may not assign any portion of this contract unless the SCAO agrees in writing.

#### 10. Procurement Contracts and Subcontracts

- 10.01 The Grantee may enter into procurement contracts and subcontracts for activities under this grant.
- 10.02 The Grantee must provide the SCAO with copies of any procurement contracts and subcontracts if the SCAO requests them.
- 10.03 In any procurement contract or subcontract, the Grantee must include all terms from this contract.

#### 11. Confidential Information

- 11.01 All medical and treatment information of participants served under this contract is confidential. The SCAO and the Grantee agree that this information will not be disclosed except as allowed by law.
- 11.02 The Grantee agrees to comply with the Health Insurance Portability and Accountability Act (HIPAA), 42 CFR Part 2, and the Michigan Mental Health Code. Some of these requirements include the following:
  - A. The Grantee and Grantee's agents must not share information that is protected under HIPAA, 42 CFR Part 2, or the Michigan Mental Health Code. The Grantee is liable for the unauthorized use or disclosure of protected information. This includes data and information that the SCAO provides to the Grantee.
  - B. The Grantee must include in any procurement contract and subcontract that the Grantee's agents must not share protected information. This includes data and information that the SCAO provides to the Grantee.
  - C. The Grantee must have written policies and procedures about using and disclosing protected information. The policies and procedures must include that the Grantee restricts their employees' access to protected information.
  - D. The Grantee must have a policy to report to the SCAO unauthorized use or disclosure of protected information.
- 11.03 During contract performance, the Grantee and Grantee's agents might learn information about the SCAO and the SCAO's activities. This information is confidential, and the Grantee and Grantee's agents may not disclose this information unless the SCAO agrees in writing. If law or court order requires disclosure, before the Grantee or any of the Grantee's agents disclose the information, the Grantee must notify the SCAO of the disclosure and the SCAO will have a reasonable opportunity to respond. The Grantee agrees to keep this information confidential after this contract ends.

#### 12. Rights to Work Product, Inventions, and Improvements

- 12.01 All work product prepared by the Grantee or Grantee's agents belongs to the SCAO, and the SCAO can obtain original versions of the work product.
- 12.02 The SCAO has the exclusive right to copyright, patent, publish, and distribute all work products prepared by the Grantee or Grantee's agents.
- 12.03 The Grantee must disclose in writing to the SCAO all inventions and improvements developed by the Grantee or Grantee's agents. The Grantee's disclosure must include the features that are new or different. Any invention or improvement belongs to the SCAO.
- 12.04 The Grantee and Grantee's agents have not developed any inventions or improvements before entering into this contract.

#### 13. Insurance

13.01 The Grantee must have insurance or an amount set aside in its local budget to cover all reasonable claims related to the Grantee's and Grantee's agents' activities under this contract.

#### 14. Liability

- 14.01 The Grantee is responsible for liabilities and expenses that result from the Grantee's performance or nonperformance under this contract. This subsection does not waive governmental immunity.
- 14.02 The Grantee warrants that, before entering into this contract, it is not subject to any liabilities or expenses that could interfere with contract performance.
- 14.03 The SCAO is not responsible for liabilities and expenses that result from the Grantee's or Grantees' agents' performance, nonperformance, or property.

#### 15. Financial Records, Retention, and Inspection

- 15.01 The Grantee agrees that all expenses comply with the standard procedures of the Grantee's funding unit.
- 15.02 The Grantee agrees to maintain financial records that follow generally accepted accounting principles.
- 15.03 The Grantee must maintain an accounting system with grant financial records that is separate from the Grantee's other financial records.
- 15.04 The Grantee must retain all financial records related to this contract for at least five years after the SCAO's final reimbursement to the Grantee. The Grantee is responsible for the costs to retain these records.
- 15.05 If an audit begins before the five-year period expires, and it extends past that period, the Grantee must retain all records until the audit is complete. Based on the audit, the SCAO may adjust reimbursement payments. If the audit reveals that the SCAO overpaid the Grantee, the Grantee must immediately refund those amounts to the SCAO.
- 15.06 The Grantee agrees that the Michigan Supreme Court, the SCAO, the Michigan Department of Treasury, the State Auditor General, and these parties' authorized representatives may audit and copy the Grantee's grant financial records.

#### 16. Grant Reporting

- 16.01 The Grantee agrees to follow the grant reporting requirements in Attachment A.
- 16.02 If a report from Attachment A is 30 days late, the SCAO will send a notice to the Grantee that it has 15 days to submit the report.
- 16.03 The Grantee agrees to enter data into the Drug Court Case Management Information System for each person the Grantee has screened for or accepted into the program.

#### 17. Suspension, Termination, and Reduction

- 17.01 Either party may suspend or terminate this contract without cause by notifying the other party in writing. The notice must include the effective date of the suspension or termination and be given at least 15 days before the effective date.
- 17.02 The SCAO may immediately suspend or terminate this contract if funding is unavailable.
- 17.03 The SCAO may immediately suspend or terminate this contract if the SCAO determines that the Grantee is not certified.
- 17.04 The SCAO may immediately suspend or terminate this contract if the SCAO determines that the Grantee is not making sufficient progress toward project goals.
- 17.05 The SCAO may immediately suspend or terminate this contract if the Grantee does not comply with a contract term, including the reporting requirements, assurances, allowable/disallowable expense list, conditions on expenses, and approved grant budget.
- 17.06 The SCAO may immediately suspend or terminate this contact if any report from section 16 is at least 45 days late.
- 17.07 The SCAO may immediately suspend or terminate this contract if the Grantee or any of the Grantee's agents are charged with a criminal offense.
- 17.08 If the SCAO terminates this contract under 17.05, 17.06, or 17.07, the Grantee is not eligible for SCAO grant funding for two years. After the two-year period, the Grantee must verify in writing that they have corrected the issues.
- 17.09 The SCAO may reduce the Grantee's grant amount at any time if the SCAO determines that the Grantee is not reasonably likely to fully expend the grant funds by the time this contract ends.

#### 18. Compliance with Laws

18.01 The Grantee must comply with all federal, state, and local laws.

#### 19. Michigan Law

19.01 Michigan law governs this contract.

#### 20. Conflict of Interest

20.01 The Grantee has no personal or financial interest that conflicts with contract performance.

#### 21. Debt to State of Michigan

21.01 The Grantee does not owe money to the State of Michigan or its agencies.

#### 22. Contract Dispute

- 22.01 If the Grantee intends to sue the SCAO for breach of contract, the Grantee must notify the SCAO in writing within seven days of the alleged breach. The notice must include the contract terms that the Grantee alleges the SCAO breached and details about the alleged breach.
- 22.02 The SCAO and the Grantee agree that they will first attempt to resolve a dispute through mediation. The SCAO and the Grantee must mutually agree to a mediator.
- 22.03 If the SCAO and the Grantee cannot resolve a dispute through mediation, the parties agree that they may sue under this contract in any Michigan court except the following:
  - A. Any court in the county where the Grantee is located;
  - B. If the Grantee is a regional program, any court in the counties that are part of the regional program;
  - C. Any court in the counties where the Grantee has accepted participants, including transfer cases; and
  - D. Any court in the counties where the Grantee's court shares a district or circuit court.

#### 23. Certification

23.01 Under Michigan law, the SCAO must certify the Grantee in order for the Grantee to begin or to continue to operate a drug court, sobriety court, hybrid drug/sobriety court, family dependency treatment court, veterans treatment court, or mental health court. If the Grantee is not certified, the Grantee may not perform any of the functions of that program type and is not eligible to receive grant funding under the law and under this contract.

#### 24. Program Review and Certification Site Visit

24.01 The SCAO may review the Grantee onsite. As part of the review, the SCAO may interview the program's team members, observe staff meetings and status review hearings, review case files, review data, and review financial records.

#### 25. Amendment

- 25.01 The parties may amend this contract only with a writing signed by both parties.
- 25.02 The Grantee may request to amend the grant budget and grant application in WebGrants. The SCAO must approve requests to amend the grant budget and grant application.

#### 26. Contact Person

26.01 The Grantee's contact person is:

Chelsea Brodfuehrer 14B District Court 7200 S. Huron River Drive Ypsilanti, MI 48197 brodfuehrerc@washtenaw.org

26.02 The SCAO's contact person is:

Andrew Smith
State Court Administrative Office
Michigan Hall of Justice
P.O. Box 30048
Lansing, MI 48909
SmithA@courts.mi.gov

#### 27. Signature of Parties

27.01 This contract is not effective unless signed by both parties.

#### 28. Grantee's Authorizing Official

28.01 The Grantee's "Authorizing Official" is the individual who signs this contract. The Authorizing Official must be a person who is authorized to enter into a binding contract for the Grantee. *The Authorizing Official may not be a judge or other state employee.* The Authorizing Official might be from the Executive or Legislative Branch of the Grantee — for example, the Authorizing Official might be the County Administrator, Chairman of the Board of Commissioners, Court Administrator, City Manager, Legal Counsel, Finance Director, or Mayor.

28.02 Only one person may sign this contract as the Grantee's Authorizing Official. The Grantee might have more than one individual who is authorized to enter into binding contracts for the Grantee that is receiving funds, or the Grantee's local rules might provide that multiple people must sign contracts. In either case, the Authorizing Official's signature on this contract represents the mutual agreement and acceptance of this contract by all persons who are authorized to enter into binding contracts for the Grantee.

#### 29. Electronic Signatures and DocuSign Review Process

29.01 The signatures on this contract are electronic through the DocuSign system.

- 29.02 The DocuSign system requires an agent of the Grantee to send this contract to the Grantee's Authorizing Official for the Authorizing Official's review and signature. Selecting the dropdown below confirms that the contract can be sent to the Grantee's Authorizing Official for signature.
- 29.03 The DocuSign system requires an agent of the SCAO to send this contract to the SCAO's Chief Operating Officer for the Chief Operating Officer's review and signature. Selecting the dropdown below confirms that the contract can be sent to the SCAO's Chief Operating Officer for signature.

14B District Court Hybrid DWI/Drug Court	State Court Administrative Office
Authorizing Official's Signature	Chief Operating Officer's Signature
Authorizing Official's Name	Chief Operating Officer's Name
Authorizing Official's Title	
Date Signed by Authorizing Official	Date Signed by Chief Operating Officer

## ATTACHMENT A MICHIGAN DRUG COURT GRANT PROGRAM FY 2020 REPORTING REQUIREMENTS October 1, 2019, through September 30, 2020

DCCMIS DATA EXCEPTION REPORT				
DUE DATE	NOTE			
February 15, 2020	Courts will be reviewing error reports reflecting data entered into DCCMIS for the			
	time period of October 1, 2019, through December 31, 2019.			
May 15, 2020	Courts will be reviewing error reports reflecting data entered into DCCMIS for the			
	time period of January 1, 2020, through March 31, 2020.			
August 15, 2020	Courts will be reviewing error reports reflecting data entered into DCCMIS for the			
	time period of April 1, 2020, through June 30, 2020.			
November 15, 2020	Courts will be reviewing error reports reflecting data entered into DCCMIS for the			
	time period of July 1, 2020, through September 30, 2020.			

DCCMIS USER AUDIT			
<b>DUE DATE</b>	DUE DATE NOTE		
January 31, 2020	Courts will be confirming user access to DCCMIS.		

CLAIMS REPORTS			
DUE DATE	NOTE		
January 10, 2020	Courts will be reporting on expenditures from October 1, 2019, through December 31, 2019.		
April 10, 2020	Courts will be reporting on expenditures from January 1, 2020, through March 31, 2020.		
July 10, 2020	Courts will be reporting expenditures from <b>April 1</b> , <b>2020</b> , <b>through June 30</b> , <b>2020</b> .		
October 10, 2020	Courts will be reporting expenditures from July 1, 2020, through September 30, 2020.		

PROGRESS		
DUE DATE NOTE		
October 30, 2020	Courts will be reporting on progress made during the grant	
Year-End Report	period – October 1, 2019, through September 30, 2020.	

### CHARTER TOWNSHIP OF YPSILANTI

#### OFFICE OF COMMUNITY STANDARDS

Building Safety • Planning & Zoning • Ordinance Enforcement • Police Services

To: Karen Lovejoy Roe, Clerk

From: Michael Radzik, OCS Director

Re: Request to authorize circuit court litigation to a abate public nuisance by

padlocking 850 Gates Ave in the amount of \$10,000 funded in account 101-

950.000-801.023

Copy: McLain & Winters, Township Attorneys

Date: November 21, 2019

The Office of Community Standards has investigated public nuisances at the following locations and authorization is requested to engage legal services to abate said nuisances by padlocking.

#### **850 GATES AVE**

The single family house located at 850 Gates Ave in the West Willow neighborhood was the scene of a search warrant executed by the Washtenaw County Sheriff's Office on October 5, 2019. The search warrant resulted from an investigation initiated by the WCSO Community Action Team involving alleged narcotics trafficking following a heroin overdose at the property. Entry was made into the house by the Washtenaw Metro SWAT Team due to the high risk violent history of suspects involved in the case. Officers seized controlled substance narcotics, firearms, ammunition and cash from the house. The property owner, Theresa Williams of Redford, MI, is a relative of persons residing in the house. This case was administratively approved for circuit court litigation, and petitions have been filed. Formal authorization is now requested to abate the public nuisance and safeguard the community by padlocking the house.





7200 S. Huron River Drive • Ypsilanti, MI 48197 • (734) 485-4393

Supervisor **BRENDÂ L. STUMBO** Clerk. KAREN LOVEJOY ROE Treasurer LARRY J. DOE **Trustees** STAN ELDRIDGE **HEATHER JARRELL ROE** 

JIMMIE WILSON JR.



**Green Oaks Golf Course** 

1775 E. Clark Road Ypsilanti, MI 48198 Phone: (734) 485-0881 Fax: (734) 485-1992

ytown.org

### **MEMORANDUM**

To: Charter Township of Ypsilanti Board of Trustees

From: Director of Golf, Kirk Sherwood II, PGA

CC: Mike Hoffmeister, Residential Services Director

Clayton Farnsworth, Assistant Director of Golf

November 20<sup>th</sup>, 2019 Date:

RE: Request Authorization to approve Customer Agreement with TeeSnap for a new point of sale software and website at Green Oaks Golf Course

Green Oaks Golf Course is seeking authorization to approve the proposed Customer Agreement with TeeSnap for a new point of sale software and website at Green Oaks Golf Course. This point of sale software will replace existing software that is antiquated and tough for staff and residents to use. This software has been reviewed and approved by both IT and Accounting. The primary reasons that staff are recommending the change to TeeSnap is because:

- 1. Teesnap provides Green Oaks Golf Course with a new website
- 2. TeeSnap provides great marketing tools, email capabilities and other marketing solutions for staff as well as marketing support
- 3. TeeSnap is more user friendly for both staff and residents. The software is operated with iPads which also allows for mobility for sales of goods on the beverage cart and at golf shows.

Fees for the use of TeeSnap are paid for by the trading of eight (8) golfers per day. Currently, we trade out eight (8) golfers per day to GolfNow through what they call "Hot Deals". These "Hot Deal" prices are lowered, by GolfNow and with no specific bottom limit, the closer you get to each tee time. This allows for the perception of the public to think that the golf course is devalued due to these "Hot Deals". TeeSnap will have "blind" trade times that will be determined by Township Staff, and will allow golfers to purchase tee times at a 10%-20% discounted rate.

Thank you for your time in consideration. If you have any questions feel free to contact me by email at ksherwood@ytown.org or by phone at 734-890-6287 prior to the board meeting.

11/05/2019	11/22/2019			
Today's Date	Quote Expires			
COURSE INFORMATION	ON			
Michael Hoffmeister				
Course Representative				
 Legal Business Name				
Green Oaks Golf Course				
Name of Course				
1775 E Clark Rd				
Street Address				
Ypsilanti		MI	48198	
City		State	Zip Code	
COURSE TYPE (Choose	e one) NUN	MBER OF HOLES		
O Private Pub	lic O 9	<u> </u>		
O Semi-Private O F&B	3 Only	8 O Other		

Last edited 10.15.2019						
CORE PACKAGE	LICENSES	MSRP	DISCOUNT	TAX %	TAX TOTAL	TOTAL
Teesnap Golf + F&B Software Package	2	9000.00	9000.00	0	0	0.00
(includes Teesnap Access Station & Strategic Account Manag	jemen <del>(</del> )	9000.00	9000.00	U	U	0.00
Each License covers up to 6 users						
COMPONENTS/ADD-ONS	INCLUDED	MSRP	DISCOUNT	TAX %	TAX TOTAL	TOTAL
Custom Website + Form Submissions (SM Claiming, SM Syndication, Blog, Online Store)	✓	1800.00	1800.00	0	0	0.00
Email Marketing Tool (Email journeys, Marketing Refresh API)	✓	1000.00	1000.00	0	0	0.00
In Person Training, Installation, and Ongoing Support	✓	1500.00	1500.00	0	0	0.00
Extra Day(s) of In-Person Training						
Webinar Training						
			CORE + CO	MPONENTS.	ADD-ONS TOTAL	0.00
MARKETING SERVICES	INCLUDED	MSRP	DISCOUNT	TAX %	TAX TOTAL	TOTAL
Managed Accounting Services						
Teesnap Social +						
Managed Marketing Lite						
Managed Marketing Pro						
Managed Marketing Thrive						
Teesnap Messenger Marketing						
			PR	OFESSIONAI	. SERVICES TOTAL	0.00
ADDITIONAL HARDWARE NUM	BER INCLUDED					
Thermal Cloud Printer - TSP65411	-				TOTAL MSRP	13,300.00
Impact Cloud Printer - SP742CLOUDPRNT					TOTAL DISCOUNT	13,300.00
Thermal Bluetooth Printer - TSP654IIBI-24					SUBTOTAL	0.00
Cash Drawer - 13"x13"					TAXES DUE	0.00
Cash Drawer - 16"x16"				TOTALAN	INUAL PRICE DUE	0.00

#### PAYMENT & PRICING (Please choose one)

#### **MONTHLY PAYMENT**

You agree to pay Teesnap monthly installments of \$ for months, starting on

These payments will now be made by ACH electronic funds transfer, or by a monthly charge to Customer's credit card to be kept on file with Teesnap. Unpaid monthly installments or portions thereof shall carry forward until the entire balance is paid in full.

\* All Credit Card payments are subject to an additional 2.75% processing fee that will be added to this payment.

#### **ANNUAL PAYMENT**

You agree to pay Teesnap \$ as a one-time annual payment.

This payment is valid for 1-year use of Teesnap. The terms of this agreement will expire on . Future annual payments will be made by ACH electronic funds transfer or by a charge to Customer's credit card to be kept on file with Teesnap.

\* All Credit Card payments are subject to an additional 2.75% processing fee that will be added to this payment.



Based on the selected products and services, Course agrees to provide Teesnap 8 Player(s) per day as payment.

These players will be available for sale on any day that the golf course is open and has availability throughout the term of this agreement.

#### **UP FRONT PAYMENT**

You agree to pay Teesnap an initial installment of \$ due at least two (2) weeks prior to your installation and training.

This payment will be made by ACH electronic funds transfer, check, or a charge to Customer's credit card. Failure to make this payment on time may result in forfeiture of your scheduled installation date.

\* All Credit Card payments are subject to an additional 2.75% processing fee that will be added to this payment.

#### **FORM OF PAYMENT**

**TEEPAY**: TeePay is an alternative payment method that allows the Course to provide Teesnap a mutually agreed upon number of players per day in exchange for products and services. A single "Player" is defined as one (1) individual 18-hole round (with cart) made available for sale by Teesnap for its own benefit. Each Player shall be made available for sale beginning on the first day of the month and will be made available on subsequent days throughout the month. Teesnap will never offer more than the daily agreed upon Player(s) unless otherwise agreed upon by the Customer.

The tee times of the individual 18-hole rounds provided as Player(s) shall be mutually agreed upon. Teesnap shall have the ability to sell Player(s) at a price that is at the discretion of Teesnap (except where mutually agreed upon). Player(s) will be available for purchase on the Customer's website. Teesnap will collect payments for Teepay Times and all applicable taxes directly from golfers.

Throughout the term of this agreement, the Course agrees to use the Teesnap booking portal on their website as the sole provider for online tee time reservations. Additionally, any time where there are tee times available to the public, the Course agrees to ensure those times are available online for purchase through the Teesnap booking portal.

**MONTHLY/ANNUAL:** Customer agrees to pay the Total Annual Price Due in US Dollars, based on the Payment and Pricing identified above, by one of the following methods:

ACH Electronic Funds Transfer - An ACH Electronic Authorization Payment Form must be completed. Funds transfers will occur on the dates and schedule specified in this Agreement. (Preferred Method)

Credit Card on File - A Credit Card Authorization form must be completed. Customer shall be charged a processing fee equivalent to that which Teesnap is charged for payments made by credit card. Customer shall be liable for any and all fees (annual fees, late payment fees, etc.) associated with the credit card. Customer's card on file will be billed on the dates and schedule specified in this Agreement. (Monthly or Annual Only)

#### **PROCESSING FEES**

A 2.75 % processing fee will be charged on all Customer credit and debit card transactions. The fee will be deducted from the Customer's total credit and debit card activities each day. Sales tax is applicable on processing fees in the following states: CT, NM, OH, and the District of Columbia.

\* Please note that for installment plans, tax rates for any taxes collected may be subject to change based on applicable government laws and/or regulations.

#### SOFTWARE AS A SERVICE AGREEMENT

This Software as a Service Agreement (the "Agreement") effective as of

Green Oaks Golf Course

"Customer"), and Teesnap, LLC, a Nevada limited liability company, with a registered address located at 1201 N. Town Center Drive, Las Vegas, NV 89144 ("Teesnap"). Customer and Teesnap may be referred to individually as a "Party" and collectively as the "Parties."

WHEREAS, Customer wishes to purchase and utilize services and the system (the "System") provided by Teesnap.

**WHEREAS,** Teesnap provides technology services to Customers and Restaurants to enable orders for food, beverages, Point-of-Sale, Reservations, and related products and services provided by the "Customer" and facilitates payment to the "Customer" for the purchases with a permitted Payment Method ("Payment Transactions").

**NOW, THEREFORE,** in consideration of the mutual promises contained herein and the agreements set forth below, the receipt and sufficiency of which consideration is hereby acknowledged, the Customer and Teesnap agree as follows:

#### **SECTION 1. DESCRIPTION OF SERVICES**

- **1.1** Upon implementation of the System, Teesnap will provide Customer with access to its System and the selected services (the "Services") as described on page 2 of this Agreement.
- 1.2 System will be installed on 01/06/2020 (the "Installation Date").
- 1.3 Teesnap hereby grants Customer a limited, non-transferable, and non-exclusive license to remotely access and use the System solely during the Term (as defined herein) of the Agreement. Except for this limited usage right during the Term, nothing in this Agreement grants Customer any rights, title or interest in the System, Services, or any deliverables provided by Teesnap. Teesnap reserves the right to make changes and updates to the functionality and/or documentation of the System from time to time.

#### **SECTION 2.** TEESNAP ACCOUNT

- 2.1 Teesnap may conduct an installation and training session of the System. During this time, Teesnap and Customer will work together to customize Customer's account for the System. This includes, but is not limited to the following:
  - a. Customizing Customer's account with Teesnap;
  - b. Customizing Customer's administrative environment for all related personnel and products;
  - c. Customizing Customer's products, including the cost and retail pricing for each product Customer offers; and
  - d. All other steps required for the operation of the System.
- **2.2** Customer's account will facilitate Customer's use of the System and will allow Customer to receive current reservations, sales related information, and other information pertaining to Customer's relationship with Teesnap.
- 2.3 Teesnap is not and will not be liable for any loss or damage arising from Customer's failure to manage and maintain its account. Each Customer is solely responsible and liable for marketing, selling, pricing, packaging, and provision of any products or services offered through the Services in compliance with all applicable laws, regulations, and rules or industry standards ("Applicable Law"). Teesnap makes no representation or warranty regarding whether a Customer holds any applicable permit, license, registration, or other credential for its business; whether representations by a Customer are true or accurate; or whether a Customer complies with Applicable Law, and Teesnap is not responsible for the quality of the products or services provided by the Customer.

#### **SECTION 3. SYSTEM PARTICIPATION**

- **3.1 Customer Offerings.** To participate in the System, Customer must supply the content and images to describe and illustrate the Customer and its service offerings ("Customer Offerings"), by completing and submitting, or authorizing an agent to complete and submit, the information to Teesnap. Customer Offerings include, but are not limited to, tee time pricing, pricing on retail items, and pricing on food and beverage. Customer is responsible and liable for all Customer Offerings and terms, and for Teesnap's or any purchaser's use or reliance on any of the foregoing.
- **3.2 Promotion of Golf Course.** Teesnap reserves the right to market the Golf Course Offerings to the Golf Course customers. Teesnap will be responsible for creating and designing the email that will promote and market the Golf Course and the Golf Course Offerings by sending marketing emails to Golf Course customers. The Customer acknowledges and agrees that it will, at all times, be in compliance with the CAN-SPAM Act. This includes, but not limited to, promptly honoring any opt-out/unsubscribe requests received from a customer. Teesnap does not warrant or guarantee the use of the System will result in any particular amount of revenue or profit to the Customer.
- 3.3 Responsibility for Customer Offering. Customer represents that all services provided by the Customer for customers booking through the System will be consistent with prevailing industry standards for similar Customers in the area. Customer will be responsible for all customer service with respect to the Customer Offerings. Teesnap shall have no liability for the nature, completeness, or accuracy of information provided by Customer about the Customer Offerings or the fulfillment of the Customer Offerings.
- 3.4 Processing of Sale. All sales transactions for the Customer will be processed through the System. Customer agrees that the System will be the exclusive reservation and retail system used by the Customer, and that all golf related commercial activities, including the reservation of calendar for tee times, will be booked through the System during the Term of this Agreement.
- 3.5 License to Customer's Content. During the Term of this Agreement, Customer hereby grants Teesnap a non-exclusive, worldwide, transferable, irrevocable, and sub-licensable license to use, copy, distribute, display, and perform any of Customer's content concerning the Customer and the Customer Offerings (including any trademarks, trade names, logos or copyrighted material of Customer to be included in any advertising of the Customer or Customer Offerings) in any and all media or formats in connection with Teesnap's fulfillment of its rights and obligations under this Agreement, including the promotion of the Customer and Customer Offerings.

- 3.6 Customer Data. Customer acknowledges that it will own all data collected by, or on behalf of, Teesnap pursuant to this Agreement, including all information and data of individuals who may or do purchase the Customer Offerings ("Customer Data"); provided, however, that Teesnap and its affiliates shall have the right to use any such data collected by it for marketing or other purposes. Teesnap affiliates shall not use Customer Data to compete with Customer Offerings, but may use Customer Data to market non-competing products and promotions to course customers. Teesnap shall take commercially reasonable efforts to protect the security of Customer Data and comply with all laws relating to the processing of any Customer Data, including any applicable subscribe/unsubscribe requirements with regard to email communications. If Customer becomes aware of, or suspects, any unauthorized access to or use of Customer Data by Teesnap, Customer shall immediately notify Teesnap and shall cooperate with Teesnap in the investigation of such breach and the mitigation of any damages.
- **3.7 Press Release.** Teesnap may, in its sole discretion, include Customer and the Customer in any press release regarding the Customer Offerings described herein or otherwise identify Customer as one of its Customer clients. Any press release Customer may want to issue which includes Teesnap must be pre-approved in writing by Teesnap prior to release.
- **3.8 PCI Compliance.** Teesnap is and will remain PCI compliant for the life of the product. The annual PCI compliance certification (SAQ) is the sole responsibility of Teesnap. Documentation required for validation of this process or confirmation of completion is available upon request.
- **3.9** Hardware and Data Usage. Customer agrees to utilize the hardware and cellular data connection exclusively for the purposes set forth in this Agreement. This includes limiting use to authorized apps, websites, and approved add-ons. Teesnap reserves the right to modify, suspend access, and/or pass on fees incurred by Teesnap for excessive data usage.

#### **SECTION 4. PAYMENT TERMS**

- **4.1 System Pricing.** In return for the Services and System provided by Teesnap to Customer hereunder, Customer shall deliver the number of Player(s) as set forth on page 2 of this Agreement. In the event that Teesnap is unable to generate enough revenue to cover costs via the Teepay option, Teesnap reserves the right to post double the agreed upon daily allotment but will never sell more than the original total monthly allotment. Additionally, Teesnap will work with the golf course on mutually agreeable alternative payment options.
- **4.2 Additional Fees.** If an ACH Electronic Funds Transfer debit request is not successful; Customer will be subject to a \$15 transaction fee for each occurrence. Additionally, any aged balance beyond 30 days will be subject to a monthly late fee equal to 15% of the balance owed.
- **4.3 Currency.** All payments hereunder shall be in US Dollars (USD) and made by check, credit card, debit card, or ACH electronic transfer. Credit and debit card payments are subject to a processing fee as indicated in this Agreement.
- **4.4 Customer Products Pricing.** All prices for the Customer Offerings shall be established by the Customer. Any price changes to the Customer Offerings shall become effective once loaded into the System.
- **4.5 Customer Sales and Payment Processing.** Teesnap will be responsible for processing all credit and debit card payments from Customer's customers. Customer's name will be displayed on the customer's statement as the sales agent. The System will also track all cash transactions. The Customer shall be responsible for handling and processing of all cash payments.
- **4.6 Payments to Customer.** The third-party payment card processor will process all credit and debit card activities for the Customer. The third-party payment card processor will remit proceeds via Automated Clearing House (the "ACH") to Customer account within two business days.

#### 4.7 Taxes.

#### Taxes Related to Customer Offerings:

Customer shall be solely responsible for any taxes, levies, duties and/or similar governmental assessments (collectively, "Taxes") of any nature assessable by any jurisdiction whatsoever in connection with the purchase and/or use of Customer Offerings. Customer agrees to hold Teesnap harmless of any liability with respect to any such Taxes.

#### Taxes Related to Teesnap Services:

If the collection and remittance of Taxes to governmental bodies is applicable on Teesnap Services, Customer agrees to pay Teesnap the amounts to be collected and remitted. Information on assessed and remitted taxes concerning Customer's Teesnap Services will be provided to Customer by Teesnap. Please note that any Taxes collected may be subject to change based on applicable government laws and/or regulations.

**4.8 Hardware.** During the Term of this Agreement, or any renewal thereof, Teesnap agrees to replace, at no additional cost to Customer, any hardware provided under this Agreement that is deemed defective or inoperable, in Teesnap's sole opinion. Customer will be responsible for

cost of the replacement of any hardware that is damaged by Customer or any of its employees, agents or subcontractors.

- **4.9 Reports.** Teesnap will provide comprehensive reports summarizing Customer's activities for:
  - a. Each Period;
  - b. All tax related reporting including state, county, and local taxes; and
  - c. Any other activity designated by Customer.

#### **SECTION 5.** TERM AND TERMINATION

- **5.1 Term.** This Agreement is effective as of the Effective Date set forth above and will remain in effect for two (2) years (the "Initial Term"). After the Initial Term and until terminated with 30 days' advance notice by either Party, as provided herein, this Agreement shall be automatically extended for successive one (1) year periods, unless renegotiated prior to end of the Term.
- **5.2 Termination for Convenience.** Either Party may terminate this agreement at any time, with or without further obligation, except for any outstanding and undisputed payments due to a Party, by providing the other Party with ninety (90) days advance written notice.
- **5.3 Termination by Breach of Agreement.** In the event either Party breaches any of the material terms or conditions of this Agreement, and such breach is not cured within thirty (30) days after receipt of written notice specifying the nature of the breach, the non-breaching Partymay terminate this Agreement without any further delay or obligation hereunder.
- **5.4 Effects of Termination.** If either Party terminates this Agreement per the provisions of section 5.2 or 5.3, Customer shall i) forfeit any and all pre-paid expenses and fees; Teesnap shall have the right to debit via ACH, or charge a CCoF, for any and all outstanding payments due to Teesnap; to include Early Termination Fees outlined in section 5.5.
- **5.5 Early Termination Fee.** If Customer terminates this Agreement per the provisions of section 5.2, Customer shall pay Teesnap within fifteen (15) days from the date of termination, an early termination fee of fifty percent (50%) of the remaining balance set forth in this Agreement. If Customer is paying via Teepay, Customer shall pay Teesnap, within fifteen (15) days from the date of termination, an early termination fee of one-thousand dollars (\$1,000) per month for each month remaining on the current term. If Customer terminates this Agreement for any reason prior to the Installation Date or within ninety (90) days from the Installation Date, Customer shall pay Teesnap an additional flat fee of one thousand five hundred dollars (\$1,500) as reimbursement to Teesnap for travel expenses.
- **5.6 Equipment Return.** Upon termination of this Agreement for any reason Customer will, within fifteen (15) days from the date of termination, return all equipment leased to Customer by Teesnap. If leased equipment is not returned, or is damaged upon receipt, Teesnap shall have the right to debit via ACH, or charge a CCoF, the full replacement value for the leased equipment.

#### **SECTION 6. MANAGED MARKETING SERVICES**

- **6.1 Services.** Customer appoints Teesnap as its exclusive agent to market, provide guidance, and intelligence, and to consult Customer on marketing initiative(s). In this capacity, Teesnap shall have all powers as may be necessary r expedient to carry out the purposes of and the transactions contemplated in this Agreement and will provide such insight as needed, as well as access to Teesnap's Managed Marketing Team.
- 6.2 Teesnap will manage the following Services to Customer:
  - a. Website Management
  - b. Online Store Management
  - c. Email Marketing Management
  - d. Social Media Management
  - e. Paid Ads on Social Media
  - f. Messenger Marketing

#### Planning Calendar

Customer and Teesnap agree that the planning and communication stage of this Agreement is essential to its success. Both Parties will, to the best of their abilities, meet via electronic meetings or in person to develop the yearly plan. In executing this plan, both Parties also agree that they must work together to make it successful in design and execution.

#### Website Management

Customer and Teesnap agree that when new pages and new designs are required, both Parties will agree to the branding look and feel of such pages and that new page creation will not exceed four new pages in any given week.

#### **Email Management**

Customer and Teesnap agree that Teesnap will provide drafts of emails to Customer and Customer will sign off on drafts before sends.

Customer and Teesnap agree that previously signed off on email templates may be sent without approval. Customer agrees that no more than 10 email campaigns will be sent in any given week.

#### Paid Social Media

Customer and Teesnap agree that Teesnap will have admin privileges to Facebook, Google, and Linkedln. Customer and Teesnap will agree on budget spend for any given strategy and that Customer's credit card on file will be in good standing for such spending. This spending will be in addition to Teesnap Managed Marketing service cost.

#### Messenger Marketing

Teesnap will integrate Customer's Teesnap website and Facebook Messenger marketing via the growth tools. Teesnap will engage Customer's audience in accordance with the Facebook Messenger terms and services. Flows and sequences will also be managed in accordance with Facebook's terms of use. In any given week during the year, a limit of one new flow and one new set of sequences will be programmed by Teesnap.

#### SECTION 7. DISCLAIMER OF WARRANTIES, WAIVER, AND LIMITATION OF LIABILITY

**7.1 Disclaimer of Warranties.** You expressly understand and agree that your use of the services and all information, products, and other content (including that of third-parties) included in or accessible from the service is at your sole risk. The service is provided on an "as is" and "as available" basis.

Neither Teesnap nor its third-party providers will be liable or responsible for any products or services provided by customer that are a cause of injury or that are unacceptable or do not meet your requirements or expectations.

Except for the express warranties set forth herein, Teesnap and its third-party providers hereby expressly disclaim all express or implied warranties with regard to the services and all information, products, and other content (included that of third-parties) included in or accessible from the services, including but not limited to any implied warranties of merchantability, fitness for a particular purpose, title, non-infringement and quality. Teesnap relies upon customers to provide accurate allergen and dietary information and general product safety. Teesnap does not represent or warrant that the information accessible through the services is accurate, complete, reliable, current, or errorfree, including, without limitation, menus, nutritional and allergen information, photos, food quality or descriptions, pricing, hours of operation, or reviews. All content in provided for informational purposes only. The reliance on any information provided through the service is solely at your own risk, including, without limitation, nutritional and allergen information.

Teesnap and its third-party providers make no representations or warranties regarding (i) whether the services will meet your requirements; (ii) the reliability, availability, timeliness, suitability, accuracy or completeness of the services; (iii) the results you may obtain by using the services; (iv) whether the operation or use of the services will be uninterrupted or error-free; or (v) whether the quality of the service, or products or service, information or other material purchased or obtained through the services will meet your expectations.

Any material downloaded or otherwise obtained through the use of the services is done at your own discretion and risk and you are solely responsible for any damage to your computer system or device or loss of data that results from the download of any such material. No advice or information, whether oral or written, obtained by you from Teesnap or a third-party through or from the services will create any warranty not expressly stated in these terms.

You acknowledge that neither Teesnap nor it's third-party providers controls the transfer of data over communications facilities, including the internet, and that neither Teesnap nor its third-party providers are responsible for any limitations, delays, or other problems inherent in the use of such communications facilities without limiting the foregoing, neither Teesnap nor its third-party providers warrants or guarantees that any or all security breaches or attacks will be discovered, reported, or remedied, or that there will not be any security breaches by third-parties.

- **1.22 Limitation of Teesnap's Liability.** In no event will Teesnap be liable under any contract, negligence, strict liability, or other theory, for any direct, indirect, special, punitive, incidental, exemplary or consequential damages, including but not limited to damages or lost profits, goodwill, use, data or other intangible losses, even if Teesnap has been advised of the possibility of such damages and even if a remedy set forth herein has failed its essential purpose. To the maximum extent permitted by law, Teesnap's aggregate liability to you or any third-parties in any circumstance is limited to one hundred dollars (\$100 USD).
- **7.3 State Exceptions.** Some states do not allow exclusion of implied warranties or limitation of liability for incidental or consequential damages, so the above limitations or exclusions may not apply to you. In such states, Teesnap's limitation of liability will be limited to the maximum extent permitted by law.
- **7.4 Reliance on Limitations**. Each party acknowledges that the other party has entered into these Terms of Service relying on the limitations of liability stated herein and that those limitations are an essential basis of the bargain between the parties.
- **7.5** Force Majeure. Teesnap will not be liable for any failure or delay resulting from any condition beyond its reasonable control, including but not limited to governmental action or acts of terrorism, earthquake, fire, flood or other acts of God, labor conditions, power failures, and Internet

disturbances.

#### **SECTION 8. DATA SECURITY**

- 8.1 Data Security Practices. Customer agrees to use security technologies and techniques in accordance with industry best practices, including those relating to the prevention and detection of unauthorized use and access of systems and networks. A "Security Breach" is any act or omission that results in: (i) the unauthorized access or use of confidential information; or (ii) a breach of the physical, technical, administrative or organizational safeguards put in place by the either Party, that relate to the protection of the security, confidentiality, or integrity of confidential information. In the event of a Security Breach, Customer shall provide Teesnap with the name and contact information for a Customer employee or position which shall serve as Teesnap's primary contact and shall be available to assist Teesnap twenty-four (24) hours per day, seven (7) days per week as a contact in resolving obligations associated with a Security Breach. To the extent permitted by law and law enforcement authorities, Customer shall notify Teesnap of a Security Breach as soon as practicable by phone and in writing, but no later than twenty-four (24) hours after Customer becomes aware of it. Immediately following Customer's notification to Teesnap of a Security Breach, the Parties shall coordinate with each other to investigate the Security Breach.
- **8.2 Data Protection Regulations.** Customer shall, at all times, maintain policies, practices and procedures sufficient to comply with data protection regulations such as the EU General Data Protection Regulation, or the California Consumer Privacy Act (to take effect on January 1, 2020). In the event Customer is found to be in violation of such data protection regulations or similar laws, Customer shall indemnify and hold harmless Teesnap from any claims, demands, or liability arising from Customer's breach or violation of the same.
- **8.3 Modification of Terms.** Teesnap reserves the right to modify any portion of these Terms of Service at any time in its sole discretion by notifying you of any changes by electronic mail, posting of the updated Terms of Service on its Website, or delivering an alert through the Application. The changes will become effective, and shall be deemed accepted by you, upon the effective date stated or initial posting/delivery date (if none is stated) and shall be effective on a going-forward basis. If you do not agree to these Terms of Service or any updated version of the Terms of Service, your sole and exclusive remedy is to terminate your use of the Services.
- Miscellaneous. Any action, claim, or dispute related to these Terms of Service will be governed by the laws of Nevada, excluding its conflicts of law provisions, and controlling U.S. federal law. The Uniform Computer Information Transactions Act will not apply to these Terms of Service. If any provision of these Terms of Service Agreement is found to be invalid by any court having competent jurisdiction, the invalidity of such provision will not affect the validity of the remaining provisions of these Terms of Service, which will remain in full force and effect. Failure of Teesnap to act on or enforce any provision of these Terms of Service will not be construed as a waiver of that provision or any other provision herein. No waiver will be effective against Teesnap unless made in writing, and no such waiver will be construed as a waiver in any other or subsequent instance. Except as expressly agreed by Teesnap and Customer, these Terms of Service constitute the entire agreement between you and Teesnap with respect to the subject matter hereof, and supersedes all previous or contemporaneous agreements, whether written or oral, between you and Teesnap with respect to the subject matter. The section headings are provided merely for convenience and will not be given any legal import. These Terms of Service will inure to the benefit of our successors and assigns. You may not assign these Terms of Service without our prior written consent. Any information submitted or provided by you to the Services might be publicly accessible. Important and private information should be protected by you.

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**IN WITNESS WHEREOF,** the Parties have agreed to the terms of this Agreement as of the Effective Date.

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Customer	<del></del> -	
Date	Date	
Signature	Signature	
Printed Name	Printed Name	



415 W. Michigan Avenue Ypsilanti, MI 48197

www.ewashtenaw.org/oced twitter@WashtenawOCED

734.544.6749 (F) facebook.com/washtenawoced

www.opportunitywashtenaw.org

734.544.6748 (P)

November 21, 2019 *CR #51282-1* 

Supervisor Brenda Stumbo Clerk Karen Lovejoy Roe Charter Township of Ypsilanti 7200 S. Huron River Drive Ypsilanti, MI 48197

Dear Supervisor Stumbo and Clerk Roe,

Department

**Purchasing** 

cc:

Washtenaw County wishes to amend the contract for the Foley Avenue HMA Project with your agency. Corporation Counsel has indicated that this amendment could be accomplished by a letter signed by both of us. If this amendment is agreeable to you, please sign and return all copies of this letter. You will receive an executed copy of this letter upon completion.

Accordingly, I hereby amend the Agreement for Subaward of Federal Financial Assistance between Washtenaw County and the Charter Township of Ypsilanti dated January 15, 2019 as follows:

#### Amend ARTICLE V - TERM to extend the contract as follows:

"This contract shall be in full force and effect for an additional term of six (6) months terminating on June 30, 2020."

All other terms and conditions remain the same as in the original contract, subsequent amendments and any applicable RFP/RFQ.

ATTEST:			WASHTENAW COUNTY		
Lawrence Kestenbaum (DATE) County Clerk/Register		(DATE)	Gregory Dill County Administrator	(DATE)	
APPROVED FOR CONTENT:			CHARTER TOWNSHIP OF YPSILANTI		
Department Head			Accepted by		
Original:	Clerk Supervisor				

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-47 ESTABLISH TOWNSHIP SUPERVISOR'S SALARY

**WHEREAS** according to MCL 41.95(3), in a township that does not hold an annual meeting, the salary for elected officials shall be determined by the township board; and

**WHEREAS** in 2020, Teamster and AFSCME employees will receive a 2.5% contractual increase in wages; and

WHEREAS it is recommended that non-union employees also receive a 2.5% increase;

**NOW THEREFORE BE IT RESOLVED** that the salary for the office of Supervisor shall receive a 2.5% increase in 2020 from \$84,235.66 to \$86,341.55.

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-48 ESTABLISH TOWNSHIP CLERK'S SALARY

**WHEREAS** according to MCL 41.95(3), in a township that does not hold an annual meeting, the salary for elected officials shall be determined by the township board; and

**WHEREAS** in 2020, Teamster and AFSCME employees will receive a 2.5% contractual increase in wages; and

WHEREAS it is recommended that non-union employees also receive a 2.5% increase;

**NOW THEREFORE BE IT RESOLVED** that the salary for the office of Clerk shall receive a 2.5% increase in 2020 from \$84,235.66 to \$86,341.55.

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-49 ESTABLISH TOWNSHIP TREASURER'S SALARY

**WHEREAS** according to MCL 41.95(3), in a township that does not hold an annual meeting, the salary for elected officials shall be determined by the township board; and

**WHEREAS** in 2020, Teamster and AFSCME employees will receive a 2.5% contractual increase in wages; and

WHEREAS it is recommended that non-union employees also receive a 2.5% increase;

**NOW THEREFORE BE IT RESOLVED** that the salary for the office of Treasurer shall receive a 2.5% increase in 2020 from \$84,235.66 to \$86,341.55.

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-50

#### **ESTABLISH TOWNSHIP TRUSTEES' SALARY**

**WHEREAS** a new policy was adopted at the October 18, 2016 Township Board meeting that included compensation for Township Trustees; and

**WHEREAS** all AFSCME, Teamsters and non-union employees will receive a 2.5% increase in 2020; and

**WHEREAS** it has been recommended that both non-union and full-time elected officials also receive a 2.5% increase in 2020;

**NOW THEREFORE BE IT RESOLVED** that the Trustees will be paid according to the Trustee Attendance Policy and will receive a 2.5% increase in 2020.

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-54

## DESIGNATION OF DEPOSITORIES FOR 2020

NOW THEREFORE, BE IT RESOLVED that Bank of Ann Arbor-Ypsilanti Office, Comerica Bank, Charter One, Ann Arbor State Bank, Fifth Third Bank, Chase Bank, P&C Bank, United Bank & Trust, Fidelity Bank, Huntington National Bank, Key Bank and TCF Bank and their successors be designated depositories for all Charter Township of Ypsilanti funds and securities for the 2020 calendar year.

#### **CHARTER TOWNSHIP OF YPSILANTI**

Resolution No. 2019-55

#### ADOPTION OF REGULAR BOARD MEETING DATES FOR THE 2020 CALENDAR YEAR

**NOW THEREFORE, BE IT RESOLVED** that the attached schedule of dates and times be adopted for the Charter Township of Ypsilanti for the 2020 calendar year.

#### CHARTER TOWNSHIP OF YPSILANTI BOARD OF TRUSTEES

#### **SCHEDULE OF MEETINGS FOR 2020**

Work Session Regular Meeting 5:00 p.m. 7:00 p.m.

Civic Center Board Room Civic Center Board Room

In 2020, the Township Board will meet on the 1<sup>st</sup> and 3<sup>rd</sup> Tuesday of each month in February, April, May, October and December and on the 1<sup>st</sup> or 3<sup>rd</sup> Tuesday of each month in January, March, June, July, August, September and November.

Tuesday	January 21, 2020
Tuesday Tuesday	February 4, 2020 February 18, 2020
Tuesday	March 3, 2020
Tuesday Tuesday	April 7, 2020 April 21, 2020
Tuesday Tuesday	<b>,</b>
Tuesday	June 16, 2020*
Tuesday	July 21, 2020*
Tuesday	August 18, 2020*
Tuesday	September 15, 2020*
Tuesday Tuesday	October 6, 2020 October 20, 2020
Tuesday	November 17, 2020
Tuesday Tuesday	December 1, 2020 December 15, 2020

All meetings are held at the Ypsilanti Township Civic Center Building, 7200 S. Huron River Drive, Ypsilanti Township

Special Meetings may be called with 24-hour notification.

Pre-approval of Statements and Checks is authorized when no Board Meeting is held, with formal approval at the next regularly scheduled meeting, contingent on Board Members review and no objection.

\*Board members should plan to reserve the first Tuesday of June, July, August and September in case a Special Meeting needs to be scheduled.

## CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-56

#### ADOPTION OF ROBERT'S RULES OF ORDER

**NOW THEREFORE, BE IT RESOLVED** that Robert's Rules of Order shall be adopted by the Charter Township of Ypsilanti Board of Trustees for the 2020 calendar year.

# CHARTER TOWNSHIP OF YPSILANTI RESOLUTION NO. 2019-57 DESIGNATION OF NEWSPAPER OF CIRCULATION

NOW THEREFORE, BE IT RESOLVED that Washtenaw Legal and MLive/AnnArbor.com be designated as the newspapers of general circulation for the Charter Township of Ypsilanti advertisements and publications for the 2020 calendar year.

#### CHARTER TOWNSHIP OF YPSILANTI 2019 BUDGET AMENDMENT #19

#### **DECEMBER 3, 2019**

#### AMOUNTS ROUNDED UP TO THE NEAREST DOLLAR

236 - 14B DISTRICT COURT FUND	Total Increase	\$19,296.00
	<del>=</del>	

Net Expenditures \$19,296.00

Request to increase budget for retirement of employee. This will be funded by an Appropriation of Prior Year Fund Balance.

 Revenues:
 Prior Year Fund Balance
 236-000-000-699.000
 \$19,296.00

 Net Revenues
 \$19,296.00

 Expenditures:
 Retiree Time Payouts
 236-136-000-708.008
 \$17,929.00

 FICA
 236-136-000-715.000
 \$1,367.00

Motion to Amend the 2019 Budget (#19)

Move to increase the 14B District Court Fund budget by \$19,296 to \$1,827,529 and approve the department line item changes as outlined.

## **OTHER BUSINESS**