

1720 Riverview Drive Kalamazoo, Michigan 49004 Tele: (269) 381-8080 Fax: (269) 381-3550 www.ktwp.org

BOARD OF TRUSTEES WORK GROUP MEETING July 13, 2020

The Board of Trustees of the *Charter Township of Kalamazoo* will meet in a "Work Group Meeting" to be held at 5:30 p.m., on Monday, July 13, 2020, via Zoom conferencing for the purpose of discussing the below listed items and any other business that may legally come before the Board of Trustees of the *Charter Township of Kalamazoo*.

Join Zoom Meeting

https://us02web.zoom.us/j/86129266379?pwd=d09GZ1BaZTdPUUl1ei9acVh2cU40dz09

Meeting ID: 861 2926 6379

Password: 461120

One tap mobile +13126266799,,86129266379#,,,,0#,,461120# US (Chicago)
Dial by your location +1 312 626 6799 US (Chicago)
Meeting ID: 861 2926 6379 Password: 461120

Find your local number: https://us02web.zoom.us/u/ky2zhC4f3

Discussion of process for the board to provide feedback to the manager and to identify manager's goals

- A. Discussion regarding Audit Comments
- B. Discussion regarding 2019 Budget Vs. Actual Report Final
- C. Discussion regarding KABA Budget approval deadline
- D. Discussion regarding development of community advisory boards
- E. Manager's Update
- F. Public comment

Posted July 9, 2020

Dexter Mitchell, Manager

Charter Township of Kalamazoo



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

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Charter Township of Kalamazoo Corrective Action Plans December 31, 2019

Finding 2019-001 - Material Weakness - Prior Period Adjustments

Criteria: Management is responsible for the preparation and fair

presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; including the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of the financial statements that are free from material misstatement, whether due to

fraud or error.

Condition: A material adjustment was required during the audit to

adjust the Golf Course Fund into the General Fund and likewise combine the business-type activities into the governmental activities. This adjustment was a restatement

to beginning fund balance or net position.

Cause and Effect: The adjustment was posted as a result of audit procedures

in order to appropriately classify the nature of the Golf Course Fund. This adjustment had a material effect on the

financial statements.

Recommendation: We recommend the Township consider the financial

statement classification for all other funds to determine

whether other reclassifications are necessary.

Views of Responsible

Officials:

Management agrees with the finding.

Corrective Action Plan: Management was not made aware of the criteria and proper

classification of the Golf Course Fund by its previous two auditing firms. Management will review the classification of all its funds to determine whether any reclassifications are necessary during fiscal year 2020 to agree to the GASB

determinations.

Finding 2019-002 - Material Weakness and Material Noncompliance - Untimely Tax Remittances

Criteria: The Township is responsible to disburse taxes collected for

others within 10 business days for collections on hand as of the 1st and 15th of the month in accordance with Michigan

Common Law (MCL) 211.43.

Condition: Tax collections were not disbursed in a timely manner.

Cause and Effect: The Township experienced delays issuing checks to other

units for tax collections and therefore disbursed untimely.

Recommendation: We recommend the Township implement a tax collection

disbursement schedule and appropriate review procedures to ensure timely distribution of tax collections to all units.

Views of Responsible

Officials: Management agrees with the finding.

Corrective Action Plan: The Township performs a meticulous review process when

distributing taxes to the taxing authorities. The Treasurer and Finance departments will work together to ensure that taxes are remitted to the taxing authorities within 10

business days after the 1st and 15th of each month.

Management appreciates the diligence with which the audit was performed and takes all material weakness comments seriously and will work on making the necessary changes to its processes to correct all comments within the following fiscal year.

Sincerely,

Nancy B Desai Director of Finance



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BOARD OF TRUSTEES – STAFF REPORT

TO: BOARD OF TRUSTEES

CC: DEXTER A. MITCHELL, TOWNSHIP MANAGER

FROM: NANCY DESAI, DIRECTOR OF FINANCE ND

DATE: July 7, 2020

SUBJECT: VERBAL & WRITTEN AUDIT COMMENTS FOR THE 2019 AUDIT WITH

MANAGEMENT'S CORRECTIVE ACTION PLAN

During the 2019 Audit of the Township's financial records, Management was made aware of two comments related to a material weakness and material non-compliance. A material weakness is a deficiency or a combination of deficiencies in internal control such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented or detected and corrected on a timely basis. Non-compliance could have direct and material effect on the determination of financial statement amounts. The Auditors performed tests of compliance with certain provisions of laws, regulations, contracts, and grant agreements. The results of the tests disclosed an instance of noncompliance that is required to be reported under Government Auditing Standards (GAS). Both of these items can be found in the Schedule of Findings & Responses as part of the Township's audited financial statements.

In addition, the Auditors made the Township aware of matters that are opportunities for strengthening internal control, improving operating efficiency and improving compliance with laws or regulations. These matters were provided to the Township's Management in both written and verbal format. Written matters are disclosed to Management in a formal letter. Verbal matters were communicated to Management during the performance of the audit. These matters do not affect the financial statements of the Township.

Written Matters:

1. Long Outstanding Checks

As a part of the Auditor's review of bank reconciliations, they identified various outstanding checks that have been carried in the reconciliation for greater than a year. The State of Michigan has specific rules about what to do with old outstanding checks. Depending on the nature of the check, varying time frames are established as to when the Township must turn the funds over to the State of Michigan as unclaimed property.

We recommend the Township review the Michigan escheat laws and develop a policy and procedure to ensure those laws are followed. For your reference, the following link contains all pertinent information: https://unclaimedproperty.michigan.gov/.

Managements Response:

The Director of Finance and Deputy Clerk will review the State of Michigan's unclaimed property rules and work together to review the nature of its outstanding checks and establish practices and procedures in adherence to State guidelines.

2. Review of Journal Entries

Currently, there is no process for the review of manual journal entries that are calculated and processed by the Director of Finance. It is an internal control best practice to have another individual review manual journal entries. We recommend a listing and supporting detail for journal entries be provided to the Township Manager on a monthly basis for his review.

Managements Response:

The Director of Finance will provide a monthly listing of journal entries processed during that month and appropriate support to the Township Manager for review and approval. The approved listing will be scanned and saved into the Township's record management software.

3. Policies and Procedures

The Township has a working capital asset and a working fund balance policy, as described in Note 1 to the financial statements; however, there is no written policy or procedure. Written accounting policies and procedures are important for the efficient operation of finance personnel and can be very important in the case of employee turnover.

We have provided the Director of Finance with several examples of capital asset and fund balance policies and procedures, along with various other common accounting policies and procedures. We recommend these examples be reviewed and carefully considered and modified to align with goals of the Township. Once the policies and procedures are tailored to the specific needs of the Township, they should be fully implemented into daily use.

Managements Response:

The Director of Finance will work with the Township Manager to develop the necessary policies. Once these policies are approved by the Board of Trustees', Management will train staff in effective practices to adhere to the policies.

4. Incomplete Timesheets

During our testing of payroll transactions, we identified that certain timesheets did not contain the daily hourly logs. These timesheets were approved by the appropriate supervisor, but only in total. As an example, the approved timesheet would simply state one number for the entire week. We suggest the employees track time daily and sign off on the timesheet after the timesheet is complete. Once the employee has attested to time worked, the supervisor should review to ensure it coincides with scheduled hours.

Managements Response:

The Township will develop a standard timesheet format for all its administrative non-exempt staff. This time sheet will include (at the minimum) the pay period dates, daily date during the pay period, and times worked. The time sheet will be attested by the employee in order to receive pay for the pay period. Exempt staff are not required to submit a time sheet. The Township will develop a policy outlining its non-exempt and exempt positions. The sworn police officers keep their time worked in digital time-keeping software that is available for review at any time and is approved by the Police Chief for accuracy.

5. Compliance with Public Act 202 of 2017

Public Act 202 of 2017 established requirements that OPEB plans must at least fund the normal cost of plan members hired after June 30, 2018. The amount of the normal cost that was calculated and should have been funded during 2019 for these employees was \$8,218. This amount is in addition to insurance premiums paid on behalf of retirees. The actuarily determined contribution for 2019 was \$403,436.

We recommend the Township establish an OPEB Trust and fund the actuarially determined contribution. At a minimum, the Township should fund the retiree insurance premiums and the normal cost of members hired after June 30, 2018.

Managements Response:

The Township will work with the Board of Trustees' to develop a policy and establish an irrevocable trust to fund OPEB. It is the mission of the Township to fund, at the very least, the normal cost of plan members hired after June 30, 2018.

Verbal Matters:

1. Recording of Franchise Fees

The Township receives 5% franchise fees and PEG fees from its cable providers. It is the Township's practice to disburse 2% of its franchise fees and all of its PEG fees to Public Media Network. The recording of this process is as follows:

- 3% of the franchise fees is recorded into the General fund as revenues
- 2% of the franchise fees and all of its PEG fees is recorded into the Trust & Agency fund (as a liability) to be paid to Public Media Network.

The agreement for the franchise fees is between the Township and its cable providers, and therefore the Auditors recommend that the entire 5% of the franchise fees and the PEG fees be recorded into the General fund as a

revenue and an expense account be established to record the amount paid to Public Media Network. The amount provided to Public Media Network is a separate practice of the Township and it is not done on behalf of the cable companies, therefore a liability in the Trust & Agency account should not be recorded.

Managements Response:

The Township will adhere to the Auditor recommendation and implement the practice for the 2020 fiscal year.

2. Recordkeeping of Paid Time Off Benefits

The Township provides its full-time employees the ability to accrue vacation, sick, and compensatory time predetermined based on a Board approved schedule depending on the employee classification. During the audit process it was discovered that management was not adhering to its own adopted policy of maximum allowable accruals at year-end. Balance forwards and year-end times were greater than the maximum allowable accruals.

Managements Response:

The Director of Finance spoke with the Department Heads to ensure that meticulous recordkeeping practices are established so that balances do not exceed Township policies. In certain instances, the Department Head may allow for additional time, over the maximum allowable balance, to be carried forward to the following year when an employee is not able to take such time off due to staffing issues. If the Department Heads allows for the carry-over of time in addition to the maximum balance allowed, the Department Head will provide written notification to the Township Manager and a copy of the letter will be placed in the employee file.

3. Budget Overages

As part of the audit process the Township budget is reviewed for compliance to best budgeting practices as set forth by the State. The Auditors found an instance in which a budget was not established for an operating transfer out for the Street fund.

Managements Response:

Although the operating transfer was approved by the Board, a budget amendment was not approved. The Director of Finance will ensure that future accounting transactions include verbiage to amend the budget if necessary.

CHARTER TOWNSHIP OF KALAMAZOO

2019 Budget Review

General Fund Overview

General Fund Revenues exceeded Expenditures by \$ 513,560

Police Operating Revenues exceeded Expenditures by \$ 274,322

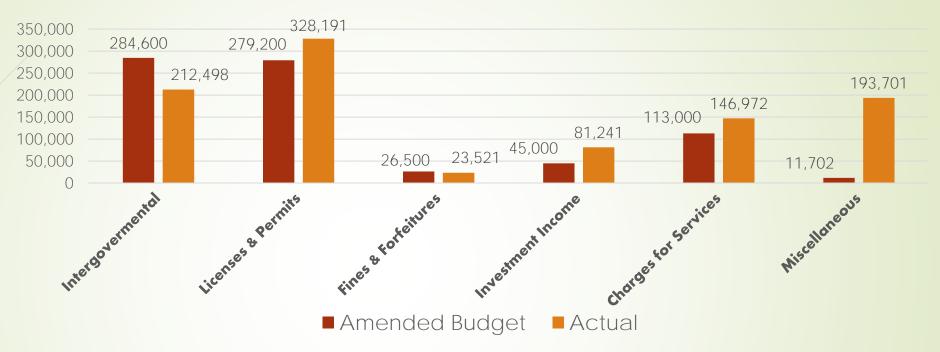
Fire Operating Revenues exceeded Expenditures by \$ 18,977

Funds Available to Finance Future Years \$806,859

General Fund TAXES 5 Year Performance History

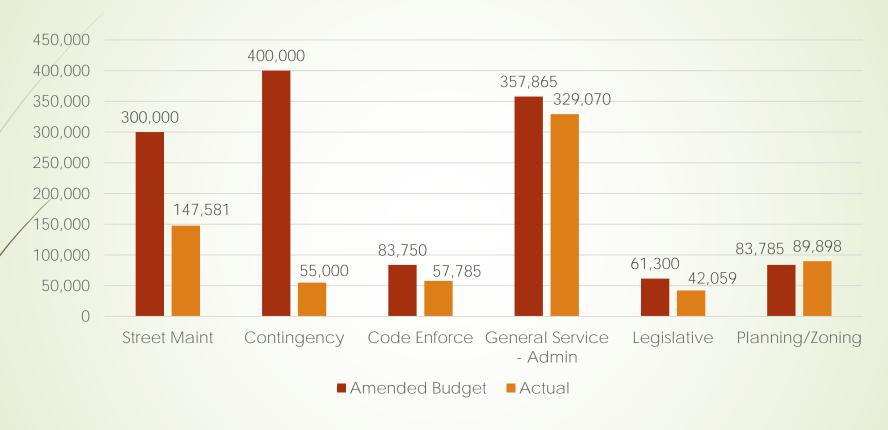


General Fund REVENUES Performance



- Actual Revenues exceeded the Budget by \$ 320,700
- Transfer from Street Improvement for Prior Years Metro Act Payments
- Local Community Stabilization Share Not Received within Measurement Period
- Charges for Services Clean Up of Prior Years Site Plan, Zoning, etc.
 Fees

General Fund EXPENDITURES 2019 Performance Review



- Planning/Zoning Overspent by \$6,112 (Legal Fees)
- Unspent Budgeted Funds \$620,526

General Fund EXPENDITURES Line Item Budget Variations

ACCOUNT NAM	ΛE	DEPT	OVER BUDGET	UNDER BUDGET
COMPENSATION TR	RUSTEE	LEGISLATIVE		10,770
WAGES	CO	DE ENFORCEMENT		9,768
PURCHASED SERV	/ICE CO	DE ENFORCEMENT		17,647
LEGAL SERVICE	ES PL	ANNING/ZONING	8,642	
ROAD MAINTENA	NCE	STREET MAINT		104,124
SIDEWALK MAINTEN	IANCE	STREET MAINT		48,295
CAPITAL OUTLA SOFTWARE PROGE		CAPITAL OUTLAY		8,745

Public Safety – Fire Services Operating Budget – Major Budget Variations

ACCOUNT NAME	UNDER BUDGET	OVER BUDGET
Wages - Overtime		19,241
Response Time – Eastwood		26,811
Sit Time - Northwood	20,367	
Sit Time – Eastwood	21,381	
Sit Time – Westwood		26,346
Pension		13,163
Software Programs	12,416	
Maint – Buildings	14,921	
Maint - Vehicles	11,352	

Public Safety – Police Services Operating Budget – Major Budget Variations

ACCOUNT NAME	UNDER BUDGET	OVER BUDGET
Wages	184,861	
Clerical Wages	29,829	
Holiday Pay	15,187	
FOP Pension	72,210	
Computer Service		14,777
Purchased Service		11,715
Legal		11,177
Worker's Comp	13,536	

Public Safety CAPITAL Purchases

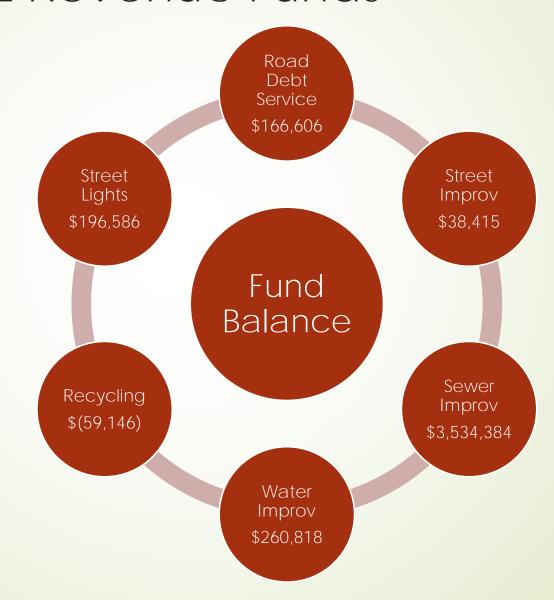
POLICE - FUND BALANCE - \$ 614,291

- Body Cameras & Recording Equipment
 - \$152,763
- 11 Computer & Printers in Police Vehicles
 - \$ 47,943

FIRE - FUND BALANCE - \$ 1,729,390

- Thermal Imaging Camera (5)
 - \$42,000
- 2019 Chevrolet Silverado
 - \$44,897

SPECIAL Revenue Funds



Looking Ahead → 2020

Decline in TAX and STATE SHARED revenue due to the Economic Crisis

■ Determine FISCAL PRIORITIES for the Township

■ REDUCE Operating & Capital Budget

User: NDESAI DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 101 - GENERAL				
Revenues Dept 000 - REVENUES				
101-000-403.00	OPERATING LEVY-C.T.	3,859,323.00	3,859,543.36	(220.36)
101-000-403.01	PMT IN LIEU OF TAX (PILOT)	15,600.00	17,965.02	(2,365.02)
101-000-404.00	ACT 198 -TWP IFT	19,500.00	15,736.94	3,763.06
101-000-412.00 101-000-424.00	DELINQUENT PERSONAL PROP TAX TRAILER FEES	9,500.00 2,500.00	5,864.05 3,007.50	3,635.95 (507.50)
101-000-445.00	PENALTIES & INTEREST ON TAXES	3,500.00	6,707.50	(3,207.50)
101-000-451.00	CABLE TV FRANCHISE FEE 3%	172,000.00	180,329.49	(8,329.49)
101-000-473.00 101-000-473.01	RENTAL APPLICATION FEES MM APPLICATION FEES	30,000.00 40,000.00	39,201.00 60,000.00	(9,201.00) (20,000.00)
101-000-474.00	LICENSE FEES/SIGNS	2,000.00	2,631.00	(631.00)
101-000-477.00	SPEC. INSP/PLAN REVIEW/ZONING FEE	10,000.00	26,858.58	(16,858.58)
101-000-573.00 101-000-575.00	LOCAL COMMUNITY STABILIZATION SHARE STATE SHARED	155,000.00 2,272,580.00	38,110.86 2,356,372.00	116,889.14 (83,792.00)
101-000-576.00	LIQUOR LICENSES	100.00	8,234.60	(8,134.60)
101-000-578.00	VIOLATION BUREAU	1,500.00	1,080.00	420.00
101-000-587.00	ELECTION REIMBURSEMENT	11,900.00	14,263.55	(2,363.55)
101-000-602.00 101-000-603.00	WITNESS/JURY-GEN ONLY UNCLASSIFIED	0.00 1,500.00	43.80 7,475.96	(43.80) (5,975.96)
101-000-603.01	LOCAL GOVT REVENUE	1,000.00	23,787.49	(22,787.49)
101-000-622.00	SPEC USE/SITE PLAN/ VAR FEES	0.00	9,931.71	(9,931.71)
101-000-626.00 101-000-626.01	PASSPORT FEE/FIRE REPORTS COPY FEES-COMPUTER	25,000.00 0.00	28,130.50 28.08	(3,130.50) (28.08)
101-000-629.00	TOWNSHIP SERVICE	2,500.00	4,336.59	(1,836.59)
101-000-629.01	TWP CLEAN-UP/MOWING/DEMO SRVC	25,000.00	18,311.88	6,688.12
101-000-630.00	LEASE PAYMENTS	32,600.00	34,787.93	(2,187.93)
101-000-633.00 101-000-634.00	MONUMENT INSTALLATION INTERNMENT FEES	1,000.00 10,000.00	1,600.00 12,000.00	(600.00) (2,000.00)
101-000-643.00	SALE OF LOTS-CEMETERY	1,500.00	6,000.00	(4,500.00)
101-000-651.00	TAX ADMIN FEE	226,190.00	238,580.99	(12,390.99)
101-000-652.00 101-000-654.00	TAX COLLECTION FEES WATER SURCHARGE FEES	30,000.00 105,000.00	29,281.00 124,920.22	719.00 (19,920.22)
101-000-658.00	FSA FORFEITURE	0.00	401.00	(401.00)
101-000-660.00	DISTRICT COURT FEES	25,000.00	22,441.12	2,558.88
101-000-660.01 101-000-664.00	FALSE ALARM INTEREST EARNED	1,500.00 45,000.00	1,868.40 81,240.72	(368.40) (36,240.72)
101-000-667.00	ROOM RENTAL - INCOME	6,500.00	8,625.00	(2,125.00)
101-000-671.00	METRO ACT PAYMENTS	11,700.00	11,415.93	284.07
101-000-673.00	SALE OF ASSETS	500.00	0.00	500.00
101-000-675.00 101-000-690.00	PRIVATE CONTRIBUTIONS & DONATIONS OTHER FINANCING SOURCES	0.00	500.00 8,129.00	(500.00) (8,129.00)
101-000-699.00	INTERFUND TRANSFERS IN	9,702.00	177,151.64	(167,449.64)
Total Dept 000 - RE	EVENUES	7,166,195.00	7,486,894.41	(320,699.41)
TOTAL REVENUES		7,166,195.00	7,486,894.41	(320,699.41)
Expenditures Dept 101 - LEGISLAT	7.1775			
101-101-711.00	INSURANCE OPT OUT	14,000.00	11,859.32	2,140.68
101-101-712.00	COMPENSATION - TRUSTEES	30,000.00	19,230.00	10,770.00
101-101-715.00 101-101-716.00	FICA HEALTH INSURANCE	2,550.00	2,371.39	178.61
101-101-716.00	LIFE INS/STD/LTD	650.00 1,600.00	400.68 1,241.04	249.32 358.96
101-101-718.00	PENSION	2,500.00	1,924.00	576.00
101-101-732.00	DUES/SUBS/PUBL	4,000.00	2,483.00	1,517.00
101-101-862.00	TRAVEL - CONFERENCES	6,000.00	2,549.94	3,450.06
Total Dept 101 - LE	EGISLATIVE	61,300.00	42,059.37	19,240.63
Dept 171 - SUPERVIS		15 000 00	15 001 10	74 4 4 4 4
101-171-701.00 101-171-715.00	WAGES - DEPARTMENT HEAD FICA	15,000.00 1,150.00	15,001.19 791.15	(1.19) 358.85
101-171-716.00	HEALTH INSURANCE	16,000.00	15,915.60	84.40
101-171-717.00	LIFE INS/STD/LTD	300.00	309.96	(9.96)
101-171-718.00 101-171-732.00	PENSION DUES/SUBS/PUBL	1,500.00 1,000.00	1,500.07 0.00	(0.07) 1,000.00
101-171-862.00	TRAVEL - CONFERENCES	2,500.00	825.28	1,674.72
Total Dept 171 - SU	JPERVISOR	37,450.00	34,343.25	3,106.75
Dept 175 - MANAGER				
101-175-701.00	WAGES - DEPARTMENT HEAD	102,395.00	99,500.18	2,894.82

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag

2/27

User: NDESAI

DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

DD. Naiamazoo iv	vP			
GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 101 - GENERAL				
Expenditures				
101-175-702.00	WAGES -	45,390.00	45,414.07	(24.07)
101-175-711.00	INSURANCE OPT OUT	5,100.00	5,409.60	(309.60)
101-175-715.00	FICA	11,000.00	11,154.98	(154.98)
101-175-716.00	HEALTH INSURANCE	13,100.00	14,918.80	(1,818.80)
101-175-717.00	LIFE INS/STD/LTD	2,500.00	2,642.40	(142.40)
101-175-718.00	PENSION	15,690.00	15,399.70	290.30
101-175-732.00	DUES/SUBS/PUBL	2,000.00	1,460.90	539.10
101-175-740.00 101-175-853.00	OPERATING SUPPLIES TELEPHONE	0.00 2,100.00	8.74 2,090.00	(8.74) 10.00
101-175-862.00	TRAVEL - CONFERENCES	2,500.00	2,606.66	(106.66)
101-175-862.01	TRAVEL - CONFERENCES - STAFF	1,500.00	384.95	1,115.05
Total Dept 175 - N	MANAGER	203,275.00	200,990.98	2,284.02
D 101 DI DOUT	n.v.			
Dept 191 - ELECTION 101-191-702.00	DN WAGES -	1,000.00	1,111.68	(111.68)
101-191-702.00	OVERTIME	1,500.00	1,718.95	(218.95)
101-191-712.00	ELECTION INSPECTORS	9,000.00	10,605.00	(1,605.00)
101-191-715.00	FICA	200.00	197.13	2.87
101-191-717.00	LIFE INS/STD/LTD	100.00	0.00	100.00
101-191-718.00	PENSION	300.00	340.04	(40.04)
101-191-727.00	OFFICE SUPPLIES	2,000.00	1,090.15	909.85
101-191-747.00	SMALL TOOLS & EQUIPMENT	18,500.00	19,097.39	(597.39)
101-191-811.00	PURCHASED SERVICE	500.00	109.07	390.93
101-191-816.00 101-191-862.00	PURCHASED CLEANING SERV. TRAVEL - CONFERENCES	250.00 100.00	75.00 50.00	175.00 50.00
Total Dept 191 - I	ZI ECTION	33,450.00	34,394.41	(944.41)
Total Dept 191	SEECTION	33,430.00	34,334.41	(244.41)
Dept 200 - GENERAL	L SERVICES_ADMIN			
101-200-702.00	WAGES -	56,500.00	57,767.30	(1,267.30)
101-200-703.00	OVERTIME	300.00	326.26	(26.26)
101-200-715.00	FICA	4,300.00	4,316.17	(16.17)
101-200-716.00	HEALTH INSURANCE DEMINEE	7,050.00	7,009.71	40.29
101-200-716.01 101-200-717.00	HEALTH INSURANCE - RETIREE LIFE INS/STD/LTD	11,800.00 800.00	7,867.50 789.80	3,932.50 10.20
101-200-717.00	PENSION	4,000.00	3 , 993.25	6.75
101-200-727.00	OFFICE SUPPLIES	13,000.00	8,849.55	4,150.45
101-200-730.00	POSTAGE	18,500.00	15,529.13	2,970.87
101-200-732.00	DUES/SUBS/PUBL	8,000.00	6,313.66	1,686.34
101-200-740.00	OPERATING SUPPLIES	5,000.00	4,390.34	609.66
101-200-742.00	SOFTWARE PROGRAMS/FEES	10,615.00	10,368.97	246.03
101-200-810.00	COMPUTER SERVICE	20,000.00	20,500.00	(500.00)
101-200-811.00	PURCHASED SERVICE	24,100.00	22,773.57	1,326.43
101-200-814.00	PURCHASED MAINT. SERVICE	6,800.00	3,839.74	2,960.26
101-200-815.00	OTHER FEES	1,800.00	2,371.93	(571.93)
101-200-820.00 101-200-826.00	ENGINEERING SERVICES LEGAL SERVICES-BD. MEET.	3,500.00 5,000.00	0.00 4,288.44	3,500.00 711.56
101-200-827.00	LEGAL SERVICES-BD. MEET. LEGAL SERVICE-GEN. TWP.	43,000.00	42,700.86	299.14
101-200-853.00	TELEPHONE	1,500.00	1,393.87	106.13
101-200-861.00	MILEAGE REIMB	100.00	0.00	100.00
101-200-862.00	TRAVEL - CONFERENCES	1,000.00	0.00	1,000.00
101-200-903.00	NOTICES AND PUBLICATIONS	10,000.00	6,518.80	3,481.20
101-200-912.00	INSURANCE/BOND-GENERAL	35,000.00	34,407.24	592.76
101-200-913.00	WORKER'S COMP.	10,200.00	6,832.20	3,367.80
101-200-921.00	UTILITIES - ELECTRIC	42,000.00	41,930.62	69.38
101-200-923.00	UTILITIES - NATURAL GAS	10,000.00	9,967.87	32.13
101-200-927.00	UTILITIES - WATER	2,500.00	2,534.22	(34.22)
101-200-956.00	UNCLASSIFIED	500.00	238.06	261.94
101-200-960.00 101-200-991.00	TUITION/TRAINING DEBT SERVICE - PRINCIPAL	1,000.00 0.00	0.00 965.00	1,000.00 (965.00)
101-200-992.00	DEBT SERVICE - INTEREST	0.00	285.96	(285.96)
Total Dept 200 - (GENERAL SERVICES_ADMIN	357,865.00	329,070.02	28,794.98
Dept 209 - ASSESS	DR			
101-209-701.00	WAGES - DEPARTMENT HEAD	82,000.00	81,578.78	421.22
101-209-702.00	WAGES -	46,900.00	46,860.72	39.28
	INSURANCE OPT OUT	4,500.00	5,061.36	(561.36)
101-209-712.00	COMPENSATION-BD. OF REVIEW	2,200.00	1,820.00	380.00
101-209-712.00 101-209-715.00	COMPENSATION-BD. OF REVIEW FICA	9,000.00	9,628.18	(628.18)
101-209-712.00 101-209-715.00 101-209-716.00	COMPENSATION-BD. OF REVIEW FICA HEALTH INSURANCE	9,000.00 16,250.00	9,628.18 20,602.81	(628.18) (4,352.81)
101-209-711.00 101-209-712.00 101-209-715.00 101-209-716.00 101-209-717.00 101-209-718.00	COMPENSATION-BD. OF REVIEW FICA	9,000.00	9,628.18	(628.18)

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PERIOD ENDING 12/31/2019

YTD BALANCE AVATLABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 101 - GENERAL Expenditures 101-209-727.00 OFFICE SUPPLIES 500.00 411.94 88.06 101-209-732.00 DUES/SUBS/PUBL 318.00 500.00 182.00 101-209-740.00 OPERATING SUPPLIES/MAPS 1,000.00 1,314.92 (314.92)101-209-742.00 SOFTWARE PROGRAMS 2,500.00 2,081.00 419.00 GAS & OIL 101-209-751.00 500.00 222.59 277.41 101-209-751.00 GAS & OIL 101-209-811.00 PURCHASED SERVICE 101-209-814.00 PURCHASED MAINT. SERVICE 1,100.00 1,068.08 31.92 1,000.00 555.00 445.00 101-209-827.00 LEGAL SERVICE 4,850.00 1,735.00 3,115,00 0.00 100.00 101-209-861.00 MILEAGE REIMB 100.00 101-209-862.00 TRAVEL - CONFERENCES 250.00 0.00 250.00 1,200.00 101-209-903.00 NOTICES 1,106.74 93.26 101-209-939.00 MAINT. - VEHICLE 101-209-960.00 TUITION/TRAINING 0.00 500.00 500.00 282.00 218.00 195,632.69 194,900.00 Total Dept 209 - ASSESSOR (732.69) Dept 215 - CLERK WAGES - DEPARTMENT HEAD 15,000.00 101-215-701.00 15,001.19 (1.19)101-215-702.00 WAGES -48,750.00 49,398.56 (648.56)1,700.00 1,234.67 101-215-703.00 OVERTIME 465.33 101-215-711.00 INSURANCE OPT OUT 7,500.00 7,692.72 (192.72)101-215-715.00 FTCA 4,850.00 5,381.68 (531.68)101-215-716.00 HEALTH INSURANCE 950.00 104.88 845.12 1,224.12 7,575.95 101-215-717.00 LIFE INS/STD/LTD 1,350.00 125.88 101-215-718.00 7,350.00 PENSION (225.95)101-215-727.00 OFFICE SUPPLIES 500.00 1,162.88 (662.88)34.50 930.56 101-215-732.00 DUES/SUBS/PUBL 100.00 65.50 101-215-740.00 OPERATING SUPPLIES 1,000.00 69.44 101-215-747.00 101-215-811.00 101-215-862.00 101-215-862.01 101-215-747.00 SMALL TOOLS & EQUIPMENT 400.00 749.00 (349.00) 0.00 2,500.00 2,000.00 PURCHASED SERVICE 13.77 (13.77)TRAVEL - CONFERENCES 1,701.72 798.28 TRAVEL - CONFERENCES - STAFF 813.70 1.186.30 93,950.00 Total Dept 215 - CLERK 93,392.50 557.50 Dept 223 - FINANCE 31,869.61 95,289.03 101-223-701.00 WAGES - DEPARTMENT HEAD 36,000.00 4.130.39 98,300.00 101-223-702.00 WAGES -3,010.97 101-223-703.00 OVERTIME 500.00 255.95 244.05 9,800.00 36,000.00 8,354.21 36,910.75 101-223-715.00 FICA 1,445.79 101-223-716.00 HEALTH INSURANCE (910.75)101-223-717.00 LIFE INS/STD/LTD 2,000.00 1,872.57 127.43 10,583.77 101-223-718.00 PENSION 9,900.00 (683.77) 242.12 257.88 120.00 500.00 101-223-727.00 OFFICE SUPPLIES DUES/SUBS/PUBL 101-223-732.00 1,000.00 101-223-742.00 SOFTWARE PROGRAMS 10,500.00 10,501.00 (1.00)11,315.00 3,685.00 101-223-817.00 15,000.00 ACCOUNTING SERVICE 101-223-817.01 500.00 AUDIT SERVICES 10,500.00 10,000.00 101-223-861.00 MILEAGE REIMB 200.00 221.56 (21.56)101-223-862.00 TRAVEL - CONFERENCES 500.00 100.00 400.00 TRAVEL - CONFERENCES - STAFF 101-223-862.01 1,500.00 663.76 836.24 218,315.09 Total Dept 223 - FINANCE 232,200.00 13,884.91 Dept 253 - TREASURER 15,000.00 15,001.19 101-253-701.00 WAGES - DEPARTMENT HEAD (1.19)956.00 1,040.00 WAGES -101-253-702.00 84.00 101-253-703.00 OVERTIME 172.26 200.00 27.74 129.26 101-253-715.00 FICA 1,225.00 1,095.74 8,851.74 101-253-716.00 HEALTH INSURANCE 8,000.00 (851.74)101-253-717.00 LIFE INS/STD/LTD 310.00 310.20 1,612.90 (0.20)101-253-718.00 1,600.00 PENSION (12.90)472.60 DUES/SUBS/PUBL 1,000.00 101-253-732.00 527.40 101-253-740.00 OPERATING SUPPLIES 500.00 0.00 500.00 2,000.00 2,732.00 (732.00)101-253-742.00 SOFTWARE PROGRAMS 101-253-862.00 TRAVEL - CONFERENCES 3,500.00 3,177.30 322.70 TRAVEL - CONFERENCES - STAFF 101-253-862.01 3,000.00 1,916.37 1,083.63 Total Dept 253 - TREASURER 37,375.00 36,298.30 1,076.70 Dept. 265 - MAINTENANCE 101-265-702.00 WAGES -124,000.00 123,600.94 399.06 101-265-703.00 987.85 OVERTIME 2,000.00 1,012,15

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

4/27

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PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

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		2019	YTD BALANCE 12/31/2019	AVAILABLE BALANCE
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	NORMAL (ABNORMAL)
Fund 101 - GENERA	.L			
Expenditures				
101-265-715.00	FICA	9,700.00	8,615.46	1,084.54
101-265-716.00	HEALTH INSURANCE	50,000.00	49,439.80	560.20
101-265-716.01	HEALTH INSURANCE - RETIREE	4,800.00	4,210.06	589.94
101-265-717.00	LIFE INS/STD/LTD	2,700.00	2,396.25	303.75
101-265-718.00 101-265-740.00	PENSION OPERATING SUPPLIES	16,000.00 7,000.00	14,711.70 5,982.24	1,288.30 1,017.76
101-265-747.00	SMALL TOOLS & EQUIPMENT	2,500.00	2,174.45	325.55
101-265-748.00	PERSONAL EQUIP ALLOWANCE	1,500.00	1,304.76	195.24
101-265-751.00	GAS & OIL	3,000.00	3,523.31	(523.31
101-265-811.00	PURCHASED SERVICE	15,500.00	14,783.08	716.92
101-265-853.00	TELEPHONE	640.00	330.00	310.00
101-265-931.00	MAINT BUILDING	17,000.00	16,781.29	218.71
101-265-932.00	MAINT GROUNDS	15,000.00	14,333.36	666.64
101-265-934.00	MAINT MACHINE	1,500.00	1,649.61	(149.61
101-265-939.00	MAINT VEHICLE	1,000.00	993.51	6.49
101-265-945.00	RENTALS - EQUIPMENT	500.00	0.00	500.00
Total Dept 265 -	MAINTENANCE	274,340.00	265,841.97	8,498.03
Dept 276 - CEMETE	CRY			
101-276-705.00	WAGES - MAINTENANCE	10,000.00	11,290.50	(1,290.50)
101-276-706.00	CEMETERY OVERTIME	450.00	416.88	33.12
101-276-715.00	FICA	825.00	806.12	18.88
101-276-716.00	HEALTH INSURANCE	4,000.00	4,085.79	(85.79
101-276-717.00	LIFE INS/STD/LTD	300.00	185.19	114.81
101-276-718.00	PENSION	1,300.00	1,404.92	(104.92 956.81
101-276-740.00 101-276-742.00	OPERATING SUPPLIES SOFTWARE PROGRAMS	2,000.00 2,200.00	1,043.19 2,150.00	50.00
101-276-811.00	PURCHASED SERVICE	3,000.00	8,352.60	(5,352.60
101-276-927.00	UTILITIES - WATER	2,000.00	698.67	1,301.33
101-276-931.00	REPAIRS - MAINT.	500.00	0.00	500.00
101-276-932.00	MAINT GROUNDS	2,500.00	1,088.00	1,412.00
101-276-945.00	RENTALS - EQUIPMENT	2,500.00	1,767.00	733.00
Total Dept 276 -	CEMETERY	31,575.00	33,288.86	(1,713.86)
Dept 310 - ENFORC	EMENT (ORD, UNSAFE BDG, RENTAL)			
101-310-702.00	WAGES -	21,000.00	11,231.61	9,768.39
101-310-715.00	FICA	1,600.00	815.57	784.43
101-310-716.00	HEALTH INSURANCE	5,000.00	2,359.64	2,640.36
101-310-740.00	OPERATING SUPPLIES	150.00	0.00	150.00
101-310-811.00	PURCHASED SERVICE	30,000.00	12,352.53	17,647.47
101-310-827.00	LEGAL SERVICE-GEN. TWP.	25,000.00	31,025.40	(6,025.40
101-310-862.00	TRAVEL - CONFERENCES	1,000.00	0.00	1,000.00
Total Dept 310 -	ENFORCEMENT (ORD, UNSAFE BDG, RENTAL)	83,750.00	57,784.75	25,965.25
Dept 400 - PLANNI	NG/ZONING			
101-400-712.00	PLANNING/APPEALS BOARD	9,500.00	8,020.00	1,480.00
101-400-715.00	FICA	725.00	612.80	112.20
101-400-718.00	PENSION	150.00	144.00	6.00
101-400-727.00	OFFICE SUPPLIES	200.00	141.42	58.58
101-400-732.00	DUES/SUBS/PUBL	360.00	360.00	0.00
101-400-742.00	SOFTWARE PROGRAMS	2,000.00	1,967.00	33.00
101-400-811.00 101-400-820.00	PURCHASED SERVICES	100.00 2,500.00	36.02	63.98 429.07
101-400-820.00	ENGINEERING SERVICES PLANNING CONSULTANT	38,750.00	2,070.93 39,179.92	(429.92)
101-400-827.00	LEGAL SERVICES - GEN. TWP.	20,000.00	28,641.83	(8,641.83)
101-400-862.00	TRAVEL - CONFERENCES	1,000.00	0.00	1,000.00
101-400-903.00	NOTICES	8,500.00	8,723.74	(223.74)
Total Dept 400 -	PLANNING/ZONING	83,785.00	89,897.66	(6,112.66)
Dept 425 - DISAST	'ER RESPONSE			
101-425-740.00	DISASTER RELIEF	10,000.00	0.00	10,000.00
Total Dept 425 -	DISASTER RESPONSE	10,000.00	0.00	10,000.00
Dept 446 - INFRAS	TRUCTURE MAINTENANCE			
101-446-969.00	ROAD MAINTENANCE	250,000.00	145,876.47	104,123.53
101-446-969.01	SIDEWALK MAINTENANCE	50,000.00	1,705.00	48,295.00

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag

5/27

AVAILABLE

YTD BALANCE

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 101 - GENERAL Expenditures				
Total Dept 446 - II	NFRASTRUCTURE MAINTENANCE	300,000.00	147,581.47	152,418.53
Dept 751 - RECREAT:	ION			
101-751-740.00	OPERATING SUPPLIES	3,500.00 500.00	2,579.81 355.00	920.19
101-751-811.00 101-751-921.00	PURCHASED SERVICE UTILITIES - ELECTRIC	1,300.00	342.21	145.00 957.79
101-751-927.00	UTILITIES - WATER	1,000.00	397.72	602.28
101-751-932.00	REPAIRS - MAINT. GROUNDS	5,000.00	2,625.62	2,374.38
101-751-970.00	CAPITAL OUTLAY	11,700.00	8,613.41	3,086.59
Total Dept 751 - RI	ECREATION	23,000.00	14,913.77	8,086.23
Dept 890 - CONTING	ZNOV			
101-890-955.00	CONTINGENT EXPENSES	400,000.00	55,000.00	345,000.00
Total Dept 890 - Co	ONTINGENCY	400,000.00	55,000.00	345,000.00
Dept 901 - CAPITAL	OUTLAY GENERAL			
101-901-982.00	SOFTWARE PROGRAMS	14,500.00	5,755.00	8,745.00
101-901-983.00	EQUIPMENT	10,500.00	8,129.00	2,371.00
Total Dept 901 - Ca	APITAL OUTLAY_GENERAL	25,000.00	13,884.00	11,116.00
Dept 999 - OPERATII	NG TRANSFERS			
101-999-999.00	INTERFUND TRANSFERS OUT	5,110,646.00	5,110,646.00	0.00
Total Dept 999 - O	PERATING TRANSFERS	5,110,646.00	5,110,646.00	0.00
TOTAL EXPENDITURES		7,593,861.00	6,973,335.09	620,525.91
Fund 101 - GENERAL	,			
TOTAL REVENUES TOTAL EXPENDITURES	•	7,166,195.00 7,593,861.00	7,486,894.41 6,973,335.09	(320,699.41) 620,525.91
NET OF REVENUES & I	EXPENDITURES	(427,666.00)	513,559.32	(941,225.32)
BEG. FUND BALANCE		4,002,407.90	4,002,407.90	
END FUND BALANCE		3,574,741.90	4,515,967.22	

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PERIOD ENDING 12/31/2019

YTD BALANCE AVATLABLE 2019 12/31/2019 BALANCE GL NUMBER AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) DESCRIPTION Fund 206 - FIRE Dept 000 - REVENUES 206-000-582.00 PARCHMENT CONTRACT 41,000.00 (41,000.00)206-000-603.00 MISC REVENUE 0.00 1,000.00 (1,000.00)206-000-682.00 2,000.00 CHARGES FOR SERVICES - FIRE RESPONSE 2,398.05 (398.05)1,702,060.00 1,702,060.00 206-000-699.00 INTERFUND TRANSFERS IN 0.00 1,746,458.05 1,704,060.00 (42,398.05) Total Dept 000 - REVENUES TOTAL REVENUES 1,704,060.00 1,746,458.05 (42,398.05)Expenditures Dept 336 - FIRE 206-336-701.00 90,500.00 WAGES - CHIEF 92,602.00 (2,102.00)206-336-702.00 WAGES -213,000.00 223,572.00 (10,572.00)206-336-702.02 WAGES - OUTSIDE 4,000.00 0.00 (4,000.00) WAGES - OVERTIME 178,000.00 197,240.71 206-336-703.00 (19, 240.71)35,000.00 206-336-704.01 RESPONSE TIME - NW 27,130.59 7,869.41 206-336-704.02 RESPONSE TIME - EW 85,000.00 111,811.17 (26,811.17)RESPONSE TIME - LW 17,000.00 20,757.10 206-336-704.03 (3,757.10)206-336-704.04 RESPONSE TIME - WW 110,000.00 116,860.28 (6,860.28)206-336-706.01 SIT TIME - NW 62,000.00 41,633.21 20,366.79 206-336-706.02 SIT TIME 64,000.00 42,618.67 21,381.33 SIT TIME 206-336-706.03 1,500.00 975.00 525.00 98,346.02 (26,346.02) 206-336-706.04 SIT TIME 72,000.00 206-336-707.00 TRAINING 65,000.00 58,340.04 6,659.96 206-336-711.00 INSURANCE OPT OUT 10,819.20 (2,319.20)8,500.00 206-336-715.00 FICA 46,500.00 50,304.41 (3,804.41)206-336-716.00 HEALTH INSURANCE 83,220.00 88,584.89 (5,364.89)4,780.20 206-336-716.01 HEALTH INSURANCE - RETIREE 4,780.00 (0.20)7,400.00 (1,375.48) 206-336-717.00 LIFE INS/STD/LTD 8,775.48 206-336-718.00 PENSTON 85,000.00 98,163.11 (13, 163.11)206-336-723.00 INSURANCE - VOL. FIREMEN 5,500.00 5,427.00 73.00 OFFICE SUPPLIES (537.54)206-336-727.00 8,337.54 7,800.00 206-336-732.00 DUES/SUBS/PUBL 4,400.00 4,634.56 (234.56)206-336-740.00 OPERATING SUPPLIES 21,000.00 21,318.91 (318.91)206-336-742.00 SOFTWARE PROGRAMS 18,000.00 5,583.42 12,416.58 206-336-747.00 SMALL TOOLS & EQUIPMENT 34,142.41 45,000.00 10,857.59 206-336-748.00 PERSONAL EQUIPMENT ALLOWANCE 42,000.00 39,432.11 2,567.89 206-336-751.00 GAS & OIL 20,000.00 16,416.08 3,583.92 206-336-780.05 FIRE PREVENTION 1,000.00 800.00 200.00 206-336-811.00 PURCHASED & MAINT. SERVICE 36,000.00 41,154.60 (5,154.60) 206-336-827.00 LEGAL SERVICE 127.00 1,500.00 1,373.00 19,414.61 206-336-853.00 TELEPHONE 18,000.00 (1,414.61)TRAVEL - CONFERENCES 6,000.00 4,530.96 206-336-862.00 1,469.04 INSURANCE - GENERAL 206-336-912.00 32,000.00 29,300.44 2,699.56 INSURANCE - WORKERS COMP 206-336-913.00 56,139.64 55,000.00 (1,139.64)206-336-914.00 HEALTH MGMT 28,000.00 25,564.00 2,436.00 206-336-921.01 UTILITIES - ELECTRIC 7,241.10 (741.10)6,500.00 206-336-921.02 UTILITIES - ELECTRIC 8,600.00 8,370.75 229.25 206-336-921.03 UTILITIES - ELECTRIC 2,500.00 1,702.09 797.91 UTILITIES - ELECTRIC 206-336-921.04 8,000.00 7,365.32 634.68 UTILITIES - NATURAL GAS 5,000.00 4,625.55 374.45 206-336-923.01 UTILITIES - NATURAL GAS 206-336-923.02 5,000.00 5,041.39 (41.39)UTILITIES - NATURAL GAS 206-336-923.03 2,500.00 2,306.78 193.22 206-336-923.04 UTILITIES - NATURAL GAS 4,500.00 4,047.91 452.09 UTILITIES - WATER 206-336-927.01 500.00 612.61 (112.61)206-336-927.02 UTILITIES - WATER 1,400.00 1,471.24 (71.24)391.94 893.45 206-336-927.03 UTILITIES - WATER 350.00 (41.94) UTILITIES - WATER 206-336-927.04 900.00 6.55 206-336-931.00 MAINT. - BUILDING 41,500.00 26,578.79 14,921.21 MAINT. - GROUNDS MAINT. - RADIO 206-336-932.00 5,000.00 4,181.48 818.52 206-336-933.00 4,000.00 1,004.79 2,995.21 MAINT. - MACHINE 206-336-934.00 (267.07)2,200.00 2,467.07 MAINT. - VEHICLE 206-336-939.00 46,000.00 34,648.47 11,351.53 TUITION/TRAINING 6,000.00 7,734.79 (1,734.79)206-336-960.00 206-336-960.01 TUITTION REIMBURSEMENT 1,000.00 780.50 219.50 Total Dept 336 - FIRE 1,721,050.00 1,727,480.46 (6,430.46)TOTAL EXPENDITURES 1,721,050.00 1,727,480.46 (6,430.46)

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06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag

PERIOD ENDING 12/31/2019

DB: Kalamazoo Twp YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 206 - FIRE TOTAL REVENUES 1,704,060.00 1,746,458.05 (42,398.05) TOTAL EXPENDITURES 1,721,050.00 1,727,480.46 (6,430.46) NET OF REVENUES & EXPENDITURES (16,990.00) 18,977.59 (35,967.59) BEG. FUND BALANCE 44,321.02 44,321.02 END FUND BALANCE 27,331.02 63,298.61

7/27

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•	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 207 - POLICE				
Revenues				
Dept 000 - REVENUES 207-000-412.00	DELINQUENT PERSONAL PROP TAX	0.00	60.62	(60.62)
	POLICE - OPERATING SPECIAL ASSESS	637,390.00	638,500.82	(1,110.82)
	PARCHMENT CONTRACT	317,935.00	304,173.00	13,762.00
	PARCHMENT SPECIAL EVENT KPS - SCH RESOURCE OFFICER	5,000.00 79,950.00	15,762.50 83,541.85	(10,762.50) (3,591.85)
	KCMHSAS/BORGESS CONTRACT	107,000.00	101,142.07	5,857.93
	FSA FORFEITURE	0.00	1,743.01	(1,743.01)
	SALE OF POLICE ASSETS BYRNE MEMORIAL	1,000.00 14,000.00	2,669.47 1,487.00	(1,669.47) 12,513.00
207-000-680.02	HIDTA	1,500.00	0.00	1,500.00
	OHSP OVERTIME ACT 302	10,000.00	3,183.87 2,772.95	6,816.13 (2,772.95)
	STATE 911 FUNDS	0.00	2,772.93	(2,053.00)
207-000-680.07	TOWER SITE - RAVINE ROAD	16,000.00	18,000.00	(2,000.00)
	ATPA - SCAR OFFICER DISABILITY WAGE/WORKMAN'S COMP REIMB	55,000.00 4,000.00	2,467.82 4,439.20	52,532.18 (439.20)
	POLICE OT WAGE REIMBURSEMENTS	45,000.00	43,236.69	1,763.31
	CHARGES FOR SERVICES	3,500.00	3,575.71	(75.71)
	OWI REIMBURSEMENT MISC. REVENUE	3,500.00 600.00	4,213.74 852.39	(713.74) (252.39)
	BOND FEES	1,000.00	770.00	230.00
	OTHER FINANCING SOURCES	0.00	7,268.00	(7,268.00)
207-000-699.00	INTERFUND TRANSFERS IN	3,520,821.00	3,537,670.45	(16,849.45)
Total Dept 000 - REV	ENUES	4,823,196.00	4,779,584.16	43,611.84
TOTAL REVENUES		4,823,196.00	4,779,584.16	43,611.84
Expenditures				
Dept 301 - POLICE 207-301-701.00	WAGES - DEPARTMENT HEAD	99,820.00	100,781.84	(961.84)
	WAGES - DEFARIMENT HEAD	2,079,280.00	1,894,419.37	184,860.63
	OVERTIME	99,000.00	90,689.38	8,310.62
	OUTSIDE OVERTIME CLERICAL WAGES	100,000.00 197,000.00	114,490.31 167,171.41	(14,490.31) 29,828.59
	CLERICAL WAGES - SVC OFFICERS	55,635.00	54,656.07	978.93
	CLERICAL WAGES - OT	6,000.00	10,811.70	(4,811.70)
	CROSSING GUARDS OFFICER IN CHARGE	31,000.00 3,000.00	22,904.43 1,993.00	8,095.57 1,007.00
	HOLIDAY PAY	43,000.00	27,812.62	15,187.38
	LONGEVITY PAY SICK PAY	43,380.00 14,000.00	43,380.00 13,919.57	0.00 80.43
	VACATION PAY	35,000.00	32,359.40	2,640.60
	INSURANCE OPT OUT	56,000.00	54,691.60	1,308.40
	CLERICAL WAGES - SCAR FICA	9,000.00 215,000.00	0.00 192,292.23	9,000.00 22,707.77
	HEALTH INSURANCE	381,000.00	332,447.57	48,552.43
	HEALTH INSURANCE - RETIREE	101,000.00	111,536.33	(10,536.33)
	LIFE INS/STD/LTD CLERICAL PENSION	44,000.00 15,500.00	39,738.33 12,833.65	4,261.67 2,666.35
207-301-718.01	FOP PENSION	426,890.00	354,680.40	72,209.60
	OFFICE SUPPLIES DUES/SUBS/PUBL	5,000.00	5,342.19 1,799.39	(342.19)
	OPERATING SUPPLIES	1,600.00 9,000.00	9,282.15	(199.39) (282.15)
207-301-742.00	SOFTWARE PROGRAMS	6,000.00	6,471.43	(471.43)
	SMALL TOOLS & EQUIPMENT UNIFORMS/PERSONAL EQUIPMENT	8,500.00 29,000.00	7,797.93 33,544.06	702.07 (4,544.06)
	UNIFORM CLEANING	4,000.00	2,031.90	1,968.10
	GAS & OIL	52,000.00	50,052.33	1,947.67
	CRIME PREVENTION INVESTIGATIVE OPERATIONS	1,000.00 6,000.00	0.00 2,599.33	1,000.00 3,400.67
	COMPUTER SERVICE	5,000.00	19,776.51	(14,776.51)
207-301-811.00	PURCHASED SERVICE	8,000.00	19,714.70	(11,714.70)
	PURCHASED SERVICE - CONSOL DISPATCH EMPLOYMENT TESTING	365,000.00 10,000.00	364,778.00 11,313.25	222.00 (1,313.25)
		2,000.00	738.60	1,261.40
005 004 044 00	BACKGROUND INVESTIGATION	_,		
	PURCHASED MAINT. SERVICE	600.00	14.00	586.00
207-301-827.00	PURCHASED MAINT. SERVICE LEGAL	600.00 35,000.00	46,176.50	(11,176.50)
207-301-827.00 207-301-853.00	PURCHASED MAINT. SERVICE	600.00	46,176.50 13,160.53 1,200.00	(11,176.50) 2,839.47 900.00
207-301-827.00 207-301-853.00 207-301-853.01 207-301-853.02	PURCHASED MAINT. SERVICE LEGAL TELEPHONE LEIN BILLING RADIO TOWER T1 LINE	600.00 35,000.00 16,000.00 2,100.00 5,000.00	46,176.50 13,160.53 1,200.00 4,232.90	(11,176.50) 2,839.47 900.00 767.10
207-301-827.00 207-301-853.00 207-301-853.01 207-301-853.02 207-301-862.00	PURCHASED MAINT. SERVICE LEGAL TELEPHONE LEIN BILLING	600.00 35,000.00 16,000.00 2,100.00	46,176.50 13,160.53 1,200.00	(11,176.50) 2,839.47 900.00

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag 9/27

User: NDESAI

DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 207 - POLICE				
Expenditures				
207-301-913.00	WORKER'S COMP.	110,000.00	96,463.65	13,536.35
207-301-914.00	HEALTH MGMT	6,000.00	5,348.23	651.77
207-301-921.00	RAVINE TOWER SITE - ELECTRIC	3,100.00	3,742.18	(642.18)
207-301-931.65	TOWER RENT - RAVINE ROAD	18,000.00	18,000.00	0.00
207-301-933.00	MAINT RADIO	8,000.00	4,022.93	3,977.07
207-301-934.00	MAINT MACHINE	5,800.00	564.25	5,235.75
207-301-939.00	MAINT VEHICLE	33,000.00	33,103.22	(103.22)
207-301-945.00	RENTALS - EQUIPMENT	1,000.00	0.00	1,000.00
207-301-956.00	MISC. EXPENSE	1,000.00	692.54	307.46
207-301-960.01	TUITION REIMBURSEMENT	11,795.00	6 , 847.75	4,947.25
207-301-983.00	EQUIPMENT	0.00	7,268.00	(7,268.00)
207-301-991.00	DEBT SERVICE - PRINCIPAL	0.00	863.00	(863.00)
207-301-992.00	DEBT SERVICE - INTEREST	0.00	251.96	(251.96)
207-301-999.00	INTERFUND TRANSFERS OUT	13,000.00	13,000.00	0.00
Total Dept 301 - Po	OLICE	4,879,600.00	4,505,262.09	374,337.91
TOTAL EXPENDITURES		4,879,600.00	4,505,262.09	374,337.91
Fund 207 - POLICE:				
TOTAL REVENUES		4,823,196.00	4,779,584.16	43,611.84
TOTAL EXPENDITURES		4,879,600.00	4,505,262.09	374,337.91
NET OF REVENUES &	EXPENDITURES	(56,404.00)	274,322.07	(330,726.07)
BEG. FUND BALANCE		99,505.68	99,505.68	
FUND BALANCE ADJUS'	TMENTS		36,695.00	
END FUND BALANCE		43,101.68	410,522.75	

06/30/2020 12:31 PM User: NDESAI

DB: Kalamazoo Twp

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

10/27

Pag

PERIOD ENDING 12/31/2019

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 217 - LIVESCAN/SOR Dept 000 - REVENUES 217-000-580.00 CONTIBUTIONS FROM LOCAL UNITS 26,000.00 26,510.00 (510.00)4,000.00 3,300.00 217-000-580.01 SOR REVENUE 700.00 217-000-664.00 1,200.00 INTEREST EARNED 1,567.48 (367.48)31,200.00 31,377.48 (177.48) Total Dept 000 - REVENUES TOTAL REVENUES 31,200.00 31,377.48 (177.48)Expenditures Dept 301 - POLICE 217-301-956.00 20,000.00 13,441.25 6,558.75 LIVESCAN EXPENSE 217-301-956.01 SOR EXPENSE 3,000.00 2,190.00 810.00 23,000.00 15,631.25 7,368.75 Total Dept 301 - POLICE 23,000.00 15,631.25 7,368.75 TOTAL EXPENDITURES Fund 217 - LIVESCAN/SOR: TOTAL REVENUES 31,200.00 31,377.48 (177.48)7,368.75 TOTAL EXPENDITURES 23,000.00 15,631.25 NET OF REVENUES & EXPENDITURES 8,200.00 15,746.23 (7,546.23)BEG. FUND BALANCE 72,685.26 72,685.26

80,885.26

88,431.49

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TOTAL EXPENDITURES

BEG. FUND BALANCE

END FUND BALANCE

NET OF REVENUES & EXPENDITURES

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

11/27

(4, 121.61)

(2,833.46)

Pag

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 219 - STREET LIGHTS Dept 000 - REVENUES 219-000-412.00 DELINQUENT PERSONAL PROP TAX 0.00 23.26 (23.26)219-000-637.00 C.T. REVENUE 247,275.00 247,461.17 (186.17)219-000-664.00 INTEREST EARNED 3,500.00 10,245.64 (6,745.64)250,775.00 257,730.07 (6,955.07) Total Dept 000 - REVENUES 257,730.07 TOTAL REVENUES 250,775.00 (6,955.07)Expenditures Dept 448 - STREET LIGHTS UTILITIES - ELECTRIC MAINT. - MACHINE 250,000.00 255,121.61 219-448-921.00 (5,121.61)219-448-934.00 1,000.00 0.00 1,000.00 251,000.00 255,121.61 (4,121.61) Total Dept 448 - STREET LIGHTS 251,000.00 255,121.61 (4,121.61) TOTAL EXPENDITURES Fund 219 - STREET LIGHTS: TOTAL REVENUES 250,775.00 257,730.07 (6,955.07)

251,000.00

193,978.00

193,753.00

(225.00)

255,121.61

2,608.46

193,978.00

196,586.46

06/30/2020 12:31 PM

BEG. FUND BALANCE

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

12/27

Pag

PERIOD ENDING 12/31/2019

User: NDESAI DB: Kalamazoo Twp

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 226 - RECYCLING Dept 000 - REVENUES 226-000-664.00 INTEREST EARNED 2,500.00 7,182.58 (4,682.58)469,827.20 226-000-672.00 SPECIAL ASSESSMENTS 470,745.00 917.80 Total Dept 000 - REVENUES 473,245.00 477,009.78 (3,764.78)477,009.78 TOTAL REVENUES 473,245.00 (3,764.78)Expenditures Dept 527 - RECYCLING 469,240.00 SOLID WASTE 226-527-811.00 519,832.78 (50, 592.78)Total Dept 527 - RECYCLING 519,832.78 (50, 592.78)469,240.00 TOTAL EXPENDITURES 469,240.00 519,832.78 (50, 592.78)Fund 226 - RECYCLING: TOTAL REVENUES 473,245.00 477,009.78 (3,764.78) TOTAL EXPENDITURES 469,240.00 519,832.78 (50, 592.78)(42,823.00) NET OF REVENUES & EXPENDITURES 4,005.00 46,828.00

(16,323.06)

(12,318.06)

(16,323.06)

(59, 146.06)

User: NDESAI

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag 13/27

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 265 - DRUG LAI Revenues Dept 000 - REVENUES				
265-000-655.00 265-000-655.01 265-000-664.00	DRUG FORFEITURE PENDING DRUG FORFEITURE INTEREST EARNED	500.00 5,000.00 1,200.00	4,238.75 0.00 1,970.49	(3,738.75) 5,000.00 (770.49)
Total Dept 000 - RI	EVENUES	6,700.00	6,209.24	490.76
TOTAL REVENUES		6,700.00	6,209.24	490.76
Expenditures Dept 333 - DRUG LAI 265-333-956.00	W ENFORCEMENT MISC. FORFEITURE EXPENSES	1,000.00	0.00	1,000.00
Total Dept 333 - DI	RUG LAW ENFORCEMENT	1,000.00	0.00	1,000.00
TOTAL EXPENDITURES		1,000.00	0.00	1,000.00
Fund 265 - DRUG LAI TOTAL REVENUES TOTAL EXPENDITURES	W ENFORCEMENT:	6,700.00 1,000.00	6,209.24	490.76 1,000.00
NET OF REVENUES & 1 BEG. FUND BALANCE END FUND BALANCE	EXPENDITURES	5,700.00 94,544.41 100,244.41	6,209.24 94,544.41 100,753.65	(509.24)

User: NDESAI

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag 14/27

PERIOD ENDING 12/31/2019

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GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 266 - LAW ENFO Revenues Dept 000 - REVENUES				
266-000-675.00 266-000-699.00	PA 302 FUNDS PRIVATE CONTRIBUTIONS & DONATIONS INTERFUND TRANSFERS IN	6,000.00 0.00 13,000.00	2,453.65 5,482.02 13,000.00	3,546.35 (5,482.02) 0.00
Total Dept 000 - RE	EVENUES	19,000.00	20,935.67	(1,935.67)
TOTAL REVENUES		19,000.00	20,935.67	(1,935.67)
Expenditures Dept 320 - STATE TH 266-320-960.00 266-320-960.01	RAINING MONEY TUITION/TRAINING TUITION REIMBURSEMENT	21,000.00	18,329.29 9,488.43	2,670.71 (9,488.43)
Total Dept 320 - ST	TATE TRAINING MONEY	21,000.00	27,817.72	(6,817.72)
TOTAL EXPENDITURES		21,000.00	27,817.72	(6,817.72)
Fund 266 - LAW ENFO TOTAL REVENUES TOTAL EXPENDITURES NET OF REVENUES & I BEG. FUND BALANCE END FUND BALANCE		19,000.00 21,000.00 (2,000.00) 14,341.65 12,341.65	20,935.67 27,817.72 (6,882.05) 14,341.65 7,459.60	(1,935.67) (6,817.72) 4,882.05

06/30/2020 12:31 PM User: NDESAI

DB: Kalamazoo Twp

BEG. FUND BALANCE

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

15/27

Pag

PERIOD ENDING 12/31/2019

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 267 - SWET Dept 000 - REVENUES 267-000-574.00 STATE GRANTS 55,120.00 80,683.10 (25,563.10)55,120.00 Total Dept 000 - REVENUES 80,683.10 (25,563.10)TOTAL REVENUES 55,120.00 80,683.10 (25,563.10)Expenditures Dept 301 - POLICE 267-301-702.00 40,000.00 64,202.12 (24,202.12) WAGES -3,000.00 4,647.46 267-301-715.00 FTCA (1,647.46)267-301-716.00 (48.34)HEALTH INSURANCE 11,000.00 11,048.34 267-301-717.00 LIFE INS/STD/LTD 750.00 676.80 73.20 267-301-853.00 320.00 320.00 TELEPHONE 0.00 267-301-913.00 WORKER'S COMP. 108.27 (58.27)50.00 Total Dept 301 - POLICE 55,120.00 80,682.99 (25,562.99) TOTAL EXPENDITURES 55,120.00 80,682.99 (25, 562.99)Fund 267 - SWET: 55,120.00 (25,563.10) TOTAL REVENUES 80,683.10 TOTAL EXPENDITURES 55,120.00 80,682.99 (25, 562.99)NET OF REVENUES & EXPENDITURES 0.00 0.11 (0.11)

(0.11)

(0.11)

(0.11)

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06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag 16/27

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 270 - 911 WIRE Revenues				
Dept 000 - REVENUES 270-000-664.00	INTEREST EARNED	500.00	0.00	500.00
Total Dept 000 - RE	EVENUES	500.00	0.00	500.00
TOTAL REVENUES		500.00	0.00	500.00
Expenditures Dept 301 - POLICE 270-301-999.00	INTERFUND TRANSFERS OUT	112,235.00	127,240.62	(15,005.62)
Total Dept 301 - PC	DLICE	112,235.00	127,240.62	(15,005.62)
TOTAL EXPENDITURES		112,235.00	127,240.62	(15,005.62)
Fund 270 - 911 WIRE TOTAL REVENUES TOTAL EXPENDITURES	ELESS:	500.00 112,235.00	0.00 127,240.62	500.00 (15,005.62)
NET OF REVENUES & E BEG. FUND BALANCE END FUND BALANCE	EXPENDITURES	(111,735.00) 127,240.62 15,505.62	(127,240.62) 127,240.62	15,505.62

User: NDESAI

NET OF REVENUES & EXPENDITURES

BEG. FUND BALANCE END FUND BALANCE

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag

17/27

AVAILABLE

(46,171.23)

YTD BALANCE

96,812.23 69,793.99 166,606.22

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	12/31/2019 NORMAL (ABNORMAL)	BALANCE NORMAL (ABNORMAL)
	DEBT SERVICE (VOTED BOND)			
Revenues				
Dept 000 - REVENU				45 550 401
301-000-403.00 301-000-403.01	OPERATING LEVY-C.T. PMT IN LIEU OF TAX (PILOT)	1,141,941.00 4,000.00	1,147,499.13 5,026.73	(5,558.13) (1,026.73)
301-000-403.01	DELINOUENT TAX REVENUE	500.00	0.00	500.00
301-000-412.00	DELINOUENT PERSONAL PROP TAX	0.00	2,659.90	(2,659.90)
301-000-573.00	LOCAL COMMUNITY STABILIZATION SHARE	0.00	37,977.50	(37,977.50)
301-000-664.00	INTEREST EARNED	3,500.00	2,888.99	611.01
301-000-699.00	INTERFUND TRANSFERS IN	0.00	9.98	(9.98)
Total Dept 000 - REVENUES		1,149,941.00	1,196,062.23	(46,121.23)
TOTAL REVENUES		1,149,941.00	1,196,062.23	(46,121.23)
Expenditures Dept 906 - ROAD I	MPROVEMENT			
301-906-910.00	DEBT SERVICE - PRINCIPAL	900,000.00	900,000.00	0.00
301-906-915.00	DEBT SERVICE - INTEREST	198,750.00	198,750.00	0.00
301-906-996.00	PAYING AGENT/BANK FEES	550.00	500.00	50.00
Total Dept 906 - ROAD IMPROVEMENT		1,099,300.00	1,099,250.00	50.00
TOTAL EXPENDITURE	SS .	1,099,300.00	1,099,250.00	50.00
_ 1.004:				
Fund 301 - ROAD D	DEBT SERVICE (VOTED BOND):	1,149,941.00	1,196,062.23	(46,121.23)
TOTAL REVENUES TOTAL EXPENDITURE	SS.	1,149,941.00	1,196,062.23	50.00
	- -	_,	_,, _00.00	00.00

50,641.00 69,793.99 120,434.99

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

18/27

Pag

PERIOD ENDING 12/31/2019

User: NDESAI DB: Kalamazoo Twp

BEG. FUND BALANCE END FUND BALANCE

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 402 - TWP BUILDING & GROUNDS IMPROVEMENTS Dept 000 - REVENUES 402-000-603.00 UNCLASSIFIED 0.00 13,100.00 (13, 100.00)402-000-664.00 INTEREST EARNED 0.00 14,187.62 (14, 187.62) INTERFUND TRANSFERS IN 402-000-699.00 0.00 35,000.00 (35,000.00) 0.00 62,287.62 (62,287.62) Total Dept 000 - REVENUES 62,287.62 TOTAL REVENUES 0.00 (62, 287.62)Expenditures Dept 265 - MAINTENANCE 435,000.00 435,067.01 402-265-975.00 BUILDING IMPROVEMENTS (67.01)435,000.00 435,067.01 (67.01) Total Dept 265 - MAINTENANCE TOTAL EXPENDITURES 435,000.00 435,067.01 (67.01) Fund 402 - TWP BUILDING & GROUNDS IMPROVEMENTS: TOTAL REVENUES 0.00 62,287.62 (62, 287.62)(67.01) TOTAL EXPENDITURES 435,000.00 435,067.01 (62,220.61) NET OF REVENUES & EXPENDITURES (435,000.00)(372,779.39)539,664.32 539,664.32

104,664.32

166,884.93

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

User: NDESAI

END FUND BALANCE

DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 407 - RADIO SITE PROJECT Expenditures Dept 301 - POLICE 407-301-983.00 EXPENSES 7,200.00 0.00 7,200.00 407-301-999.00 INTERFUND TRANSFERS OUT 0.00 1,843.83 (1,843.83) Total Dept 301 - POLICE 7,200.00 1,843.83 5,356.17 7,200.00 TOTAL EXPENDITURES 1,843.83 5,356.17 Fund 407 - RADIO SITE PROJECT: TOTAL REVENUES 0.00 0.00 0.00 TOTAL EXPENDITURES 7,200.00 1,843.83 5,356.17 (7,200.00) (1,843.83) (5,356.17) NET OF REVENUES & EXPENDITURES BEG. FUND BALANCE 1,843.83 1,843.83

(5,356.17)

19/27

Pag

06/30/2020 12:31 PM User: NDESAI

FUND BALANCE ADJUSTMENTS

END FUND BALANCE

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

20/27

AVAILABLE

Pag

YTD BALANCE

(288, 915.48)

(147, 480.34)

PERIOD ENDING 12/31/2019

2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 584 - GOLF COURSE Dept 000 - REVENUES 584-000-607.00 LEASE FEES 10,000.00 101.15 9,898.85 584-000-664.00 INTEREST EARNED 400.00 222.89 177.11 584-000-699.00 INTERFUND TRANSFERS IN 0.00 20,000.00 (20,000.00)10,400.00 20,324.04 Total Dept 000 - REVENUES (9,924.04)TOTAL REVENUES 10,400.00 20,324.04 (9,924.04)Expenditures Dept 698 - GOLF COURSE 584-698-740.00 20.00 OPERATING SUPPLIES 0.00 (20.00)584-698-814.00 PURCHASED MAINT. SERVICE 4,000.00 0.00 4,000.00 REPAIRS - MAINT. - GROUNDS REPAIRS & MAINT. - MACHINE 2,000.00 584-698-932.00 1,600.00 400.00 584-698-934.00 20,000.00 18,081.45 1,918.55 584-698-968.00 DEPRECIATION 11,000.00 0.00 11,000.00 37,000.00 Total Dept 698 - GOLF COURSE 19,701.45 17,298.55 TOTAL EXPENDITURES 37,000.00 19,701.45 17,298.55 Fund 584 - GOLF COURSE: TOTAL REVENUES 10,400.00 20,324.04 (9,924.04)TOTAL EXPENDITURES 37,000.00 19,701.45 17,298.55 (27, 222.59)(26,600.00) 622.59 NET OF REVENUES & EXPENDITURES 140,812.55 BEG. FUND BALANCE

140,812.55

114,212.55

06/30/2020 12:31 PM User: NDESAI

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

21/27

Pag

DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 810 - POLICE CAPITAL IMPROVEMENT Dept 000 - REVENUES 810-000-412.00 DELINQUENT PERSONAL PROP TAX 0.00 25.97 (25.97)(14, 197.10)810-000-664.00 INTEREST EARNED 6,500.00 20,697.10 810-000-672.00 POLICE CAPITAL SPECIAL ASSESSM 273,600.00 274,012.79 (412.79)810-000-673.01 SALE OF POLICE ASSETS 0.00 39,095.00 (39,095.00)Total Dept 000 - REVENUES 280,100.00 333,830.86 (53,730.86) TOTAL REVENUES 280,100.00 333,830.86 (53,730.86)Expenditures Dept 440 - CAPTIAL IMPROVEMENT 810-440-983.00 NEW EQUIPMENT 309,800.00 252,414.30 57,385.70 309,800.00 252,414.30 57,385.70 Total Dept 440 - CAPTIAL IMPROVEMENT 309,800.00 252,414.30 57,385.70 TOTAL EXPENDITURES Fund 810 - POLICE CAPITAL IMPROVEMENT: TOTAL REVENUES 280,100.00 333,830.86 (53,730.86)57,385.70 TOTAL EXPENDITURES 309,800.00 252,414.30 NET OF REVENUES & EXPENDITURES (29,700.00) 81,416.56 (111, 116.56)BEG. FUND BALANCE 532,874.67 532,874.67

503,174.67

614,291.23

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BEG. FUND BALANCE

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

PERIOD ENDING 12/31/2019

User: NDESAI DB: Kalamazoo Twp

22/27

Pag

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 811 - FIRE CAPITAL IMPROVEMENT Dept 000 - REVENUES 0.00 811-000-412.00 DELINQUENT PERSONAL PROP TAX 43.28 (43.28)811-000-573.00 GRANT MONIES 80,000.00 73,637.00 6,363.00 811-000-664.00 INTEREST EARNED 18,000.00 55,052.13 (37,052.13)811-000-667.00 RENTAL INCOME 15,000.00 17,372.00 (2,372.00)811-000-672.00 FIRE CAPITAL SPECIAL ASSESSMEN 455,955.00 456,748.46 (793.46)17,878.00 811-000-673.02 SALE OF ASSETS - FIRE 0.00 (17,878.00)Total Dept 000 - REVENUES 568,955.00 620,730.87 (51,775.87)TOTAL REVENUES 568,955.00 620,730.87 (51,775.87)Expenditures Dept 440 - CAPTIAL IMPROVEMENT 500.00 811-440-827.00 FIRE CAP IMPR LEGAL FEES 500.00 0.00 811-440-983.00 FIRE EQUIPMENT 115,500.00 115,507.08 (7.08)811-440-983.04 ENGINE REPLACEMENT 185,000.00 185,000.00 0.00 45,000.00 811-440-983.05 STAFF VEHICLES 44,896.51 103.49 811-440-983.06 28,799.00 STATION UPGRADES & EQUIP 44,500.00 15,701.00 MAINT - 1219 WOODROW MAINT - 1220 NASSAU 811-440-983.08 0.00 2,082.20 (2,082.20)811-440-983.10 0.00 1,834.01 (1,834.01)197,381.20 Total Dept 440 - CAPTIAL IMPROVEMENT 390,500.00 193,118.80 390,500.00 193,118.80 197,381.20 TOTAL EXPENDITURES Fund 811 - FIRE CAPITAL IMPROVEMENT: TOTAL REVENUES 568,955.00 620,730.87 (51,775.87)TOTAL EXPENDITURES 390,500.00 193,118.80 197,381.20 178,455.00 427,612.07 NET OF REVENUES & EXPENDITURES (249, 157.07)

1,301,777.92

1,480,232.92

1,301,777.92

1,729,389.99

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag 23/27

User: NDESAI

PERIOD ENDING 12/31/2019 DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 812 - STREET I Revenues				
Dept 000 - REVENUES 812-000-664.00 812-000-669.00 812-000-672.00	INTEREST EARNED INTEREST ON SPEC. ASSESS. SPECIAL ASSESSMENTS	2,500.00 0.00 0.00	4,493.88 157.76 1,590.09	(1,993.88) (157.76) (1,590.09)
Total Dept 000 - RE	VENUES	2,500.00	6,241.73	(3,741.73)
TOTAL REVENUES		2,500.00	6,241.73	(3,741.73)
Expenditures Dept 446 - INFRASTR 812-446-999.00	UCTURE MAINTENANCE INTERFUND TRANSFERS OUT	0.00	162,450.02	(162,450.02)
Total Dept 446 - IN	FRASTRUCTURE MAINTENANCE	0.00	162,450.02	(162,450.02)
TOTAL EXPENDITURES		0.00	162,450.02	(162,450.02)
Fund 812 - STREET I TOTAL REVENUES TOTAL EXPENDITURES NET OF REVENUES & E BEG. FUND BALANCE END FUND BALANCE		2,500.00 0.00 2,500.00 194,623.79 197,123.79	6,241.73 162,450.02 (156,208.29) 194,623.79 38,415.50	(3,741.73) (162,450.02) 158,708.29

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

24/27

(166,703.40)

Pag

User: NDESAI

DB: Kalamazoo Twp

NET OF REVENUES & EXPENDITURES

BEG. FUND BALANCE

END FUND BALANCE

PERIOD ENDING 12/31/2019

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 850 - ROAD IMPROVEMENT Dept 000 - REVENUES 850-000-664.00 INTEREST EARNED 0.00 146.03 (146.03)Total Dept 000 - REVENUES 0.00 146.03 (146.03)TOTAL REVENUES 0.00 146.03 (146.03) Expenditures Dept 906 - ROAD IMPROVEMENT 850-906-815.00 75.00 0.00 75.00 OTHER FEES 99,307.65 CAPITAL IMPROVEMENT 166,492.35 850-906-970.00 265,800.00 850-906-999.00 INTERFUND TRANSFERS OUT 0.00 9.98 (9.98)Total Dept 906 - ROAD IMPROVEMENT 265,875.00 99,317.63 166,557.37 99,317.63 TOTAL EXPENDITURES 265,875.00 166,557.37 Fund 850 - ROAD IMPROVEMENT: TOTAL REVENUES 0.00 146.03 (146.03)TOTAL EXPENDITURES 265,875.00 99,317.63 166,557.37

(265,875.00)

(166,703.40)

99,171.60

(99,171.60)

99,171.60

BEG. FUND BALANCE END FUND BALANCE

NET OF REVENUES & EXPENDITURES

06/30/2020 12:31 PM REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP Pag

25/27

(6,723.61)

(3,576.39) 264,394.33 260,817.94

(10,300.00) 264,394.33

254,094.33

PERIOD ENDING 12/31/2019

User: NDESAI DB: Kalamazoo Twp

GL NUMBER	DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 12/31/2019 NORMAL (ABNORMAL)	AVAILABLE BALANCE NORMAL (ABNORMAL)
Fund 871 - WATER I	MPROVEMENT			
Revenues				
Dept 000 - REVENUE				
871-000-664.00	INTEREST EARNED	3,000.00	8,395.61	(5,395.61)
871-000-669.00 871-000-672.00	INTEREST ON SPEC. ASSESS. SPECIAL ASSESSMENTS	0.00	853.54	(853.54)
871-000-677.00	WATER CONNECTION FEE	3,700.00 10,000.00	3,585.96 0.00	114.04 10,000.00
871-000-077.00	WAIER CONNECTION FEE	10,000.00	0.00	10,000.00
Total Dept 000 - R	EVENUES	16,700.00	12,835.11	3,864.89
TOTAL REVENUES		16,700.00	12,835.11	3,864.89
Expenditures				
Dept 441 - WATER I				
871-441-732.00	DUES/SUBS/PUBL	16,500.00	13,750.00	2,750.00
871-441-820.00	ENGINEERING FEES	500.00	75.00	425.00
871-441-973.00	CONSTRUCTION COSTS	10,000.00	2,586.50	7,413.50
Total Dept 441 - W	ATER IMPROVEMENT	27,000.00	16,411.50	10,588.50
TOTAL EXPENDITURES		27,000.00	16,411.50	10,588.50
Daniel 071 MAMED T	мрроментия.			
Fund 871 - WATER I TOTAL REVENUES	MPKOVEMENT:	16,700.00	12,835.11	3,864.89
TOTAL EXPENDITURES		27,000.00	16,411.50	10,588.50
				-,

06/30/2020 12:31 PM

BEG. FUND BALANCE

END FUND BALANCE

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

26/27

Pag

User: NDESAI DB: Kalamazoo Twp

PERIOD ENDING 12/31/2019

AVAILABLE YTD BALANCE 2019 12/31/2019 BALANCE GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) Fund 883 - SEWER IMPROVEMENT Dept 000 - REVENUES 883-000-664.00 INTEREST EARNED 35,000.00 112,542.03 (77,542.03)1,778.54 (1,278.54)883-000-669.00 INTEREST ON SPEC. ASSESS. 500.00 7,038.41 883-000-672.00 SPECIAL ASSESSMENTS 10,000.00 2,961.59 883-000-679.00 CONNECTION FEES 0.00 7,500.00 (7,500.00)45,500.00 128,858.98 (83,358.98) Total Dept 000 - REVENUES TOTAL REVENUES 45,500.00 128,858.98 (83,358.98)Expenditures Dept 520 - SEWER IMPROVEMENT 883-520-732.00 DUES/SUBS/PUBL 13,500.00 11,250.00 2,250.00 (4,346.00)883-520-820.00 ENGINEERING FEES 1,500.00 5,846.00 883-520-827.00 LEGAL 90.00 (90.00)0.00 249.12 883-520-921.00 UTILITIES - ELECTRIC 400.00 150.88 883-520-930.00 MAINTENANCE - SEWER 600.00 104.51 495.49 883-520-973.00 CONSTRUCTION COSTS 15,000.00 10,370.48 4,629.52 Total Dept 520 - SEWER IMPROVEMENT 31,000.00 27,910.11 3,089.89 TOTAL EXPENDITURES 31,000.00 27,910.11 3,089.89 Fund 883 - SEWER IMPROVEMENT: TOTAL REVENUES 45,500.00 128,858.98 (83,358.98)31,000.00 3,089.89 TOTAL EXPENDITURES 27,910.11 14,500.00 NET OF REVENUES & EXPENDITURES 100,948.87 (86,448.87)

3,433,435.22 3,447,935.22

3,433,435.22 3,534,384.09 06/30/2020 12:31 PM

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

27/27

Pag

User: NDESAI				
DB: Kalamazoo Twp	PERIOD	ENDING	12/31/201	9

YTD BALANCE AVAILABLE 2019 12/31/2019 BALANCE DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) GL NUMBER Fund 884 - SAW GRANT Dept 000 - REVENUES 884-000-574.00 SAW STATE GRANT 582,000.00 600,672.02 (18,672.02)Total Dept 000 - REVENUES 582,000.00 600,672.02 (18,672.02)TOTAL REVENUES 582,000.00 600,672.02 (18,672.02) Expenditures Dept 520 - SEWER IMPROVEMENT 884-520-820.00 582,000.00 600,672.02 (18,672.02)SAW ENGINEERING FEES 884-520-999.00 (5,000.00) INTERFUND TRANSFERS OUT 0.00 5,000.00 582,000.00 Total Dept 520 - SEWER IMPROVEMENT 605,672.02 (23,672.02)TOTAL EXPENDITURES 582,000.00 605,672.02 (23,672.02)Fund 884 - SAW GRANT: (18,672.02) TOTAL REVENUES 582,000.00 600,672.02 582,000.00 (23,672.02)TOTAL EXPENDITURES 605,672.02 NET OF REVENUES & EXPENDITURES 0.00 (5,000.00)5,000.00 5,000.00 BEG. FUND BALANCE 5,000.00 5,000.00 END FUND BALANCE (682,784.45) TOTAL REVENUES - ALL FUNDS 17,186,087.00 17,868,871.45 TOTAL EXPENDITURES - ALL FUNDS 18,311,781.00 17,145,561.28 1,166,219.72 NET OF REVENUES & EXPENDITURES (1,125,694.00)723,310.17 (1,849,004.17)11,216,093.59 BEG. FUND BALANCE - ALL FUNDS 11,216,093.59 FUND BALANCE ADJ - ALL FUNDS END FUND BALANCE - ALL FUNDS (252,220.48) 11,687,183.28

10,090,399.59

RESTATED INTERLOCAL STATE CONSTRUCTION CODE ENFORCEMENT AND ADMINISTRATION AGREEMENT

This Restated Agreement ("Agreement") is made this day of	_,
20, by and between the undersigned Local Units of government within the County of	
Kalamazoo, Michigan (hereinafter the "Local Units").	

WITNESSETH:

WHEREAS, each of the undersigned Local Units has previously elected to administer and enforce the Michigan State Construction Code, pursuant to the Stille-Derossett-Hale Single State Construction Code Act, 1972 P. A. 230, as amended, (hereinafter the "Construction Code Act"), for regulating and controlling building construction within each of said Local Units; and

WHEREAS, it is the desire of said Local Units to herein provide for and continue the joint enforcement and administration of the Construction Code Act under the terms and conditions herein contained and in accordance with the provisions of the "Urban Cooperation Act" (1967 P.A. Ex. Sess. 7 – M.C.L.A. § 124.501 *et seq.*) as well as other pertinent laws and statutes in the State of Michigan.

NOW THEREFORE, in consideration of the promises and the covenants and conditions herein contained, it is hereby agreed by and between the Local Units hereto as follows:

1. Joint Construction Code Authority.

There is hereby created, established and continued a Joint Construction Code Authority, known as the Kalamazoo Area Building Authority (hereinafter "KABA"), which shall be a

separate legal entity governed by an Authority Board (hereinafter the "KABA Board") established under Section 7 of the Urban Cooperation Act, consisting of one elected official selected from the governing body of each Local Unit for a two-year term and until a successor is selected by said governing body ("Elected Official Board Member"). Each Local Unit may also appoint an alternate elected official who may serve on the Board only in such case as when its regularly Elected Official Board Member is unable to attend a scheduled meeting of the KABA Board.

At Large Board Member

In addition to the Elected Official Board Members, if the selection process for the KABA Board results in an even-number of board members, the KABA Board shall select one additional KABA Board member who shall be a resident of Kalamazoo County and who is not employed by any of the participating Local Units. This member shall be deemed an At Large Board Member who is authorized to attend all KABA Board meetings and who shall serve as a voting member of the Board during those times when the composition of the KABA Board is an even number. At such times when the Board is composed of an uneven number of members the At Large Member shall continue to serve in an ex-officio capacity with the Authority to advise and consult the Board, but whose vote shall not be counted in any action of the Board. The Elected Official Board Members and any Resident Board Members shall be authorized to approve compensation or reimbursement for costs for the At Large Board Member.

Resident Board Members

If at any time, KABA consists of three (3) or less Local Units, each Local Unit shall, in addition to its appointed Elected Official Board Member provided for herein, select one (1)

Members shall continue to serve until such time as a fourth Local Unit shall join KABA, or until the end of the Resident Board Member's respective Elected Official Board Member's term, whichever shall occur first. The Resident Board Member is authorized to attend any meeting or function of the KABA Board and their vote shall be counted in any actions taken by the Board. The Resident Board Member shall not be an employee of any of the participating Local Units. The Elected Official Board Members and the At Large Board Member shall be authorized to approve compensation or reimbursement of costs for a Resident Board Member. Compensation and cost-calculations (such as mileage reimbursements) shall be the same for all Resident Board Members regardless of which jurisdiction they are appointed by.

A. Primary Activities and Purpose.

The primary purpose of KABA shall be, and authorization is hereby given under Section 5 of the Urban Cooperation Act, the power to administer and enforce the State Construction Code within the boundaries of each Local Unit; to enact administrative rules to carry out its functions; to hire sufficient building inspectors, contract inspectors and other personnel necessary to accomplish the foregoing; to establish a uniform schedule of fees for the issuance of building permits and inspection of work and materials which bear a reasonable relationship to the cost and expense of the administration and enforcement of the State Construction Code; to arrange for the collection of said fees and their deposit in a "Construction Code Authority Account" maintained by the KABA Treasurer, who shall maintain books of account of all receipts and expenditures by KABA, which shall be accounted for by an annual independent audit prepared and presented to each Local Unit. In addition, KABA shall have the power to

buy, own, sell or lease real or personal property, seek and receive grants, sue or be sued, invest surplus funds and any other necessary and proper matters agreed upon by the Local Units.

KABA shall arrange for one or more locations convenient to the public where copies of the building and construction codes are maintained for review and/or purchase by interested persons and where building permits and other permits may be obtained and inspections of work and material ordered.

B. Additional KABA Activities.

The KABA Board shall be authorized to expand the scope and purpose of KABA to undertake additional administration, inspection, or enforcement services for the Local Units or by contract for other Governmental Units located within the State of Michigan in the areas of zoning, driveway permits, rental housing certification, code enforcement or other inspection or enforcement related activities that the KABA Board deems beneficial to the financial and administrative goals of KABA (the "Expanded Purposes"). Engaging in the providing of any of the Expanded Purposes for any Local Unit or by contract for any other Governmental Unit shall be at the discretion of the KABA Board and shall be based upon the cost and feasibility of providing such services and the benefits of offering the services to KABA.

2. Organization of Construction Code Authority.

Members of the KABA Board appointed under Section 1 above, shall meet each January at a location mutually agreeable to all and select a Chairman, Treasurer and Secretary from among their membership and such other officers as the KABA Board may deem appropriate.

The names of such officers shall be reported by the Secretary of the KABA Board and to the

Clerk of each Local Unit. Said officers shall serve for a one-year term and until their successors are selected.

The KABA Board shall determine the dates and times of any regular meetings it wishes to schedule and shall hold special meetings at the call of the Chairman or Secretary upon appropriate notice to each member at such times and places as may be determined to be necessary and convenient. All meetings of the KABA Board shall be open to the public in accordance with the Michigan Open Meetings Act. The KABA Board shall adopt rules to govern the proceedings at all its meetings.

3. **Budget**.

On or before October 1 of each calendar year, the KABA Board shall prepare a proposed budget of estimated expenses covering the period of the next fiscal year of KABA, together with anticipated revenues during said period, and shall submit the same to the Clerk of each participating Local Unit for the review of each of the governing bodies of said Local Units.

The governing body of each Local Unit shall either approve or disapprove said budget on or before December 1 of each year. If such proposed budget is not approved by all Local Units on or before December 1 as provided herein, a representative of the governing body of each participating Local Unit, who is not then on the KABA Board, and the KABA Board shall meet jointly (hereinafter the "Joint Budget Meeting") for the purpose of attempting to develop a budget acceptable to all Local Units which shall be submitted for approval by each Local Unit. If the budget resulting from the Joint Budget Meeting is approved by less than all of the Local Units, but by more than fifty percent (50%) of the Local Units, then it shall become the approved budget and all units shall be bound. If the budget is not approved by more than fifty percent

(50%) of the Local Units by December 30th, the prior years' budget shall, on the following January 1, become and be deemed the "Default Approved Budget" for the next fiscal year, and KABA shall be dissolved at the end of the next fiscal year unless at least two (2) Local Units that voted in favor of the budget shall vote to remain as members of KABA. In the event that at least two (2) Local Units vote to remain members of KABA as provided for above, those Local Units who do not vote in favor of remaining in KABA and those Local Units who voted against the budget, shall be deemed to have voluntarily withdrawn from KABA, effective as of the end of the next fiscal year. Each Local Unit, upon being notified that KABA has an approved budget, shall thereupon each be liable to contribute its proportionate share of said budget which is not covered by fees collected by KABA. Such proportionate share shall be determined by the ratio of the dollar value of permits administered by KABA, issued by each participating Local Unit to the total dollar value of permits, administered by KABA, issued in all participating Local Units for the fiscal year preceding that covered by said budget.

After the budget has been approved or is deemed approved as provided for above, each Local Unit shall pay to the Treasurer of KABA, at the beginning of each quarter, their allocated portions of such budget.

4. **Bonds**.

All employees handling any funds of KABA or of any participating Local Unit shall be bonded in an amount sufficient to cover the maximum amount of funds which might be in the possession of said employee at any one time.

5. <u>Unanticipated Expenses</u>.

Any unanticipated and unavoidable expenses or losses incurred by KABA in the performance of its duties and functions, including but not limited to litigation expense or liability for personal or property damages, shall be proportionately shared by all Local Units in the same manner budget expenses are shared under Section 3.

6. Voluntary Withdrawal of Local Units.

Any Local Unit of KABA may voluntarily withdraw from KABA upon one (1) year written notice to the KABA Board and all other Local Units who are members of KABA. In the event of the withdrawal of a Local Unit or Units, (as opposed to dissolution of KABA), such Unit shall be entitled to receive its proportionate share of any undistributed surplus funds after all expenses of KABA have been paid, in the ratio of the dollar value of the permits administered by KABA, issued by the withdrawing Local Unit to the total dollar value of the permits administered by KABA, issued by all participating Local Units in the preceding fiscal year but not any of the other assets held by KABA. In the event that either the budget is not approved by a majority of the Local Units or a majority of the Local Units elect to withdraw from KABA at the same time, this Agreement shall terminate, and KABA shall be dissolved, unless within thirty (30) days thereafter, at least two (2) of the Local Units that voted in favor of the annual budget affirmatively vote to continue KABA or at least two (2) of the Local Units that have not elected to withdraw shall affirmatively vote to continue KABA. In the event that the budget is not approved by a majority of the Local Units but at least two (2) Local Units affirmatively vote to continue KABA, the Local Units which do not affirmatively vote to continue KABA shall be deemed to have elected to voluntarily withdraw. Upon voluntary withdrawal, each Local Unit who has withdrawn or has been deemed to have withdrawn shall be responsible for its own

enforcement and administration of the State Construction Code, and any of the expanded purposes which are administered by KABA. In the event that KABA is dissolved, any undisbursed funds and other assets held by KABA shall be distributed between the Local Units who are then members of KABA, after all expenses of KABA have been paid, in the ratio of the dollar value of permits administered by KABA issued by each Local Unit to the total dollar value of the permits administered by KABA, issued by the participating Local Unit in the preceding fiscal year.

7. Admission of Additional Local Units.

Additional Local Units may be admitted to membership in KABA at any time, with the approval by resolution of the governing body of each of the then participating Local Units. As a condition of admission, each new Unit shall approve and sign this Agreement (and any amendments thereto) and agree to be bound by the same. In addition, KABA may establish other terms and conditions for the admission of any new Local Unit which shall be established and set forth in writing, in all of the resolutions approving said new Local Unit's admission adopted by the governing body of each participating Local Unit. Examples of the terms and conditions that may be added, include, but are not limited to, the charging of an initial membership fee and/or admission fee and the amount thereof, requiring equipment and software purchases by the new Local Unit (including the computer software and equipment necessary to allow the new Local Unit to interface with KABA and its existing software), a waiting period during which the new Local Unit may not participate in distribution of any proportional share of any excess funds or other assets distributed by KABA to Local Units, as well as such other additional provisions as the existing governing bodies of each of the Local Units of KABA, shall require at the time of admission of the new Local Unit. Once admitted to KABA, each new Local Unit shall have the

same rights and responsibilities as every other member in KABA, subject only to any limitations contained in the resolutions approving said new Local Unit's admission to KABA.

8. Enforcement.

KABA shall be a body corporate with authority as the Enforcing Agency of each Local Unit under Section 8b of the Construction Code Act and is empowered to discharge the responsibilities of the Local Units under the Construction Code Act to sue and to enjoin any violation of the Construction Code Act or for a fine or the imprisonment of any violator. It shall not, however, have the authority to levy any type of tax or assessment against any Local Unit or property therein.

9. **Board of Appeals**.

A Construction Board of Appeals is hereby established consisting of seven persons appointed by the KABA Board. Members of the Board of Appeals shall be qualified by experience or training to perform the duties of members of the Board of Appeals. The terms of the members of the Board of Appeals shall be two (2) years.

10. Authority of Construction Board of Appeals.

The Construction Board of Appeals shall have such authority, power, rights and duties as are set forth in the uniform ordinances adopted by the participating Local Units as well as such power and authority as is set forth in the Construction Code Act not inconsistent with the foregoing rights, powers, duties and authority established by local ordinance and the Michigan Construction Code.

11. Effect of an Appeal to the Construction Board of Appeals and of a Decision of said Board.

The effect of an appeal to the Construction Board of Appeals and a decision of said

Board shall be as set forth in the Construction Code Act and the State Construction Code where
the same is effective within the Local Units.

12. Attorney's Fees.

In the event of a dispute arising from the breach of this Agreement the prevailing party or parties shall be entitled to their attorney's fees and costs in having to bring an action for enforcement of these terms.

13. Jurisdiction and Venue.

In the event of any disputes between one or more of the parties to this Agreement over the interpretation, implementation, or enforcement of this Agreement the matter under dispute, unless resolved by the parties themselves, shall be submitted by filing of a civil action to the Circuit Court for the County of Kalamazoo, State of Michigan.

14. Severability of Provisions.

If any provisions of this Agreement, or its application to any person, party, or circumstance, is deemed by a court of law to be invalid or unenforceable, the remainder of the Agreement and the application of the provision to any other person, party or circumstance shall not be affected and the Agreement shall be enforced to the greatest extent permitted by law.

15. Notices.

Any notices required by this Agreement shall be sent by written correspondence to all of the parties by first class mail to the offices of the Local Unit attention to the person in charge of the Local Unit with copies being sent via first class mail or e-mail to each of the members of the KABA Board.

16. Complete Agreement.

This Agreement is a complete agreement and restates and supersedes the Interlocal State Construction Code Enforcement and Administration Agreement which was entered into on March 5, 2012, and any amendments thereto.

17. Amendments.

This Agreement may be amended at any time by written agreement adopted by the governing body of each participating Local Unit.

18. Term; Dissolution.

The term of KABA shall be perpetual and continuous; however, KABA shall be dissolved (a) one (1) year after a Default Approved Budget is deemed approved because at least fifty percent (50%) of the Local Units cannot agree on a budget if less than two (2) Local Units affirmatively vote to continue KABA, (b) in the event that withdrawal of the Local Units from KABA leaves less than two (2) Local Units as members of KABA, or (c) by unanimous agreement of the Local Units.

IN WITNESS WHEREOF, the undersigned participating Local Units have executed this

Agreement as of the date and day hereinbefore set forth and in pursuance of a duly-adopted

resolution of the governing body of said participating Local Unit adopted at a duly-called meeting of said governing body on the date set forth opposite said participating Unit.

COMSTOCK CHARTER TOWNSHIP	KALAMAZOO CHARTER TOWNSHIP			
Kalamazoo County, Michigan	Kalamazoo County, Michigan			
A municipal corporation	A municipal corporation			
Ву:	By:			
Randy L. Thompson	Donald D. Martin			
Its: Supervisor	Its: Supervisor			
Ву:	By:			
Michelle R. Mohney	Mark E. Miller			
Its: Clerk	Its: Clerk			
Pursuant to Resolution adopted	Pursuant to Resolution adopted			
Date	Date			
CITY OF PARCHMENT	PINE GROVE TOWNSHIP			
Kalamazoo County, Michigan	Van Buren County, Michigan			
A municipal corporation	A municipal corporation			
By:	By:			
Robert D. Britigan III	Scott Hess			
Its: Mayor	Its: Supervisor			
By:	Ву:			
Shannon Stutz	Michelle Meert			
Its: City Clerk	Its: Clerk			
Pursuant to Resolution adopted	Pursuant to Resolution adopted			
Date	 Date			

RICHLAND TOWNSHIP Kalamazoo County Michigan A municipal corporation

By:_	
	Lysanne Harma
	Its: Supervisor
By:	
	Bear Priest
	Its: Clerk
Pursu	ant to Resolution adopted
Date	

MEMO

TO:	KALAMAZOO AREA BUILDING AUTHORITY (KABA) MEMBER UNITS
FROM:	RSK
DATE:	6/15/20
RE:	AMENDMENT OF INTERLOCAL AGREEMENT

As requested during the June 11, 2020 monthly KABA meeting, Kreis Enderle has prepared a brief explanation of the reasoning behind the proposed KABA amendment to the Interlocal Agreement. The proposed amendment was passed at the KABA monthly meeting in February of 2020, and is currently being considered for adoption by the member units of KABA.

KABA was formed under the Urban Cooperation Act of 1967, being MCL 124.501 *et seq.* Pursuant to the Act, an annual budgeting process must be conducted on behalf of the organization. The budget function in the existing Interlocal Agreement serves an additional goal, in that it prevents members from using budget passage requirements to force dissolution of the authority. Under the original version of the Interlocal Agreement, when KABA was formed, it could not operate in an upcoming year until the budget passed. As a result, some units sought dissolution by holding up the budget process to promote their goal.

When KABA went through a re-genesis in 2016, the Interlocal Agreement was overhauled, and some protections were added to the language. As currently drafted, paragraph 3 of the Interlocal Agreement states that the KABA board must consider and present a proposed budget to the clerk of each of the Local Units on or before September 1st of each year. Then, the governing bodies of each of the Local Units must approve the KABA budget on or before November 1st of each year. Failure to pass the budget within the period described could result in a process by which the annual budget defaults to the prior year's budget, unless more than 50%

the Local Unit members reach some agreement. This allows KABA to continue operations in the event the member municipalities are unable to agree upon a budget for the upcoming year.

While the default provision remains in place under the current amendment, the Building Official requested a change to the current deadlines. The extension would allow for KABA to obtain financial costs and expenses for insurance or other items which ordinarily come in after September. Obtaining these documents/materials made meeting the existing deadlines difficult or impossible to meet under the current language of the Interlocal Agreement. The proposed amendment simply adjusts the initial date for KABA to send the proposed approved budget to the Local Units from September 1st to October 1st of each year. Correspondingly, the amendment moves the approval deadline of the Local Units from November 1st to December 1st of each year. The process for creating the budget is otherwise the same. The default provision is still in place and in the event that an agreement cannot be reached, the budget will revert to the prior year's budget.



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

AGENDA ITEM NO: 07132020 0D

Fax: (269) 381-3550 www.ktwp.org

AGENDA ITEM REQUEST FORM

Manager's Recommendation:

REQUEST	ING DEPARTMENT: BO	oard of Trustees	
SUGGEST	ED MOTION:		
			board. There is a need to establish community tial discussion about solidifying that process.
Financing (Cost: 0.00		
Source:	General Fund	Grant	Other
Are these fi	unds currently budgeted?	Yes No	
Other comn	ments or notes:		

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn and play.



1720 Riverview Drive Kalamazoo, Michigan 49004 Tele: (269) 381-8080 Fax: (269) 381-3550 www.ktwp.org

Board of Trustees Regular Meeting Agenda

July 13, 2020

The "Regular Meeting" of the Board of Trustees of the *Charter Township of Kalamazoo* will be held at 7:30 p.m., on Monday, July 13, 2020, via Zoom conferencing for the purpose of discussing and acting on the below listed items and any other business that may legally come before the Board of Trustees of the *Charter Township of Kalamazoo*.

Join Zoom Meeting

https://us02web.zoom.us/j/86129266379?pwd=d09GZ1BaZTdPUUl1ei9acVh2cU40dz09

Meeting ID: 861 2926 6379 Password: 461120

One tap mobile +13126266799,,86129266379#,,,,0#,,461120# US (Chicago)
Dial by your location +1 312 626 6799 US (Chicago)
Meeting ID: 861 2926 6379 Password: 461120

Find your local number: https://us02web.zoom.us/u/ky2zhC4f3

- 1 Call to Order
- 2 Pledge of Allegiance
- 3 Roll Call of Board Members
- 4 Addition/Deletions to Agenda (Any member of the public, board, or staff may ask that any item on the consent agenda be removed and placed elsewhere on the agenda for full discussion. Such requests will be automatically respected.)
- 5 Public Comment on Agenda and Non-agenda Items (Each person may use three (3) minutes for remarks. If your remarks extend beyond the 3 minute time period, please provide your comments in writing and they will be distributed to the board. The public comment period is for the Board to listen to your comments. Please begin your comments with your name and address.)
- 6 Consent Agenda (The purpose of the Consent Agenda is to expedite business by grouping non-controversial items together to be dealt with in one Board Motion without discussion.)

Approval of:

- A. Minutes of June 22, 2020 Special Work Session
- B. Minutes of June 22, 2020 Board of Trustees Meeting
- C. Payment of Bills in the amount of \$242,930.02

Receipt of:

- A. Check Disbursement report for June, 2020
- B. Electronic Funds Transfer Report for June, 2020
- C. Treasurer's Report for May 2020
- D. Budget Report for May 2020

- E. Draft Minutes of the May 7 and June 4, 2020 Planning Commission Meetings
- F. Draft Minutes of the June 17, 2020 Zoning Board of Appeals Meeting
- G. Fire Department Reports for January through May 2020
- H. Kalamazoo Area Building Authority Reports for June 2020

7 - Public Hearings

A. None at this meeting

8 - Unfinished Business

A. Request to adopt resolution of Racism as a Public Health Crisis.

9 - New Business

- A. Request to approve First Responder COVID-19 hazard pay reimbursement request under S.B.690
- B. Request to approve performance evaluation document
- C. Request to approve appointment to the Township Election Commission
- D. Request to approve initial date KABA send the proposed approve budget to local units
- E. Request to accept Proposed Ordinance 624 for first reading
- F. Request to accept proposed ordinance 625 regarding solar panel setback provisions for first reading

10 - Items removed from Consent Agenda

11 - Board Member Reports

Trustee Strebs

Trustee Cook

Trustee Leigh

Clerk Miller

Treasurer Miller

Trustee Leuty

Supervisor Martin

- 12 Attorney Report
- 13 Manager Report
- 14 Public Comments
- 15 Adjournment

Posted July 9, 2020

Dexter Mitchell, Manager

Charter Township of Kalamazoo

CHARTER TOWNSHIP OF KALAMAZOO BOARD OF TRUSTEES - WORK SESSION Monday, June 22, 2020

The Board of Trustees of the *Charter Township of Kalamazoo* held a Work Session on <u>Monday, June 22, 2020</u> at <u>5:30 p.m</u>. in the Board Room of the Charter Township of Kalamazoo Administration Building, 1720 Riverview Drive, Kalamazoo, Michigan 49004-1099, for the purpose of discussing Work Session Agenda items, and any other business that may legally come before the Board of Trustees of the Charter Township of Kalamazoo, Kalamazoo County. Members accessed the meeting remotely using Zoom, due to the COVID-19 epidemic.

PRESENT: Supervisor Donald Martin, Clerk Mark Miller, Treasurer Sherine Miller, Trustees

Warren Cook, Nicolette Leigh, Steven Leuty, and Jennifer Strebs.

ABSENT: None.

ALSO PRESENT: Manager Dexter Mitchell, Attorney Roxanne Seeber, Township Fire Chief

David Obreiter Todd Kowalski and Police Chief Bryan Ergang.

Supervisor Martin called the meeting to order at 5:30 p.m.

Item 1 – DISCUSSION OF PROCESS TO EVALUATE THE TOWNSHIP MANAGER

Trustee Leuty said that the evaluation must focus on policy, in this case the duties listed in the Manager's employment agreement. The goals from 2017 include items that are still relevant. There was a suggestion for a subcommittee to carry out the evaluation, and report to the Board. Following the evaluation, however it is carried out, we should work together to produce updated goals.

Trustee Leigh said with other boards she serves on, every member fills out the evaluation.

Trustee Strebs said the evaluation should be objective and afford staff the opportunity for input. Soliciting feedback is important. She suggested a staff satisfaction survey.

Treasurer Miller is not comfortable with using a subcommittee. The entire Board is responsible to the residents. Not all seven of us work directly with the Manager. Some employees have long tenures and can give some perspective on changes. The duties appear to require a 'superhuman'.

Supervisor Martin has concern about having staff evaluate the Manager. He suggested a survey that would identify a baseline.

Clerk Miller said he understood the attorney raised objections to the previous survey, agrees with having the complete Board fill it out, and agrees with basing it on the duties in the Manager's agreement and the 2017 Goals. Do we have a way forward? Trustee Strebs agreed, and asked if this same process could be used in the future?

Attorney Seeber said we can proceed, but the Manager would be able to request it be considered in closed session.

Trustee Leuty has already begun developing a duties-based instrument. He suggests finishing this and distributing to the Board for completion.

Supervisor Martin suggests that the Board needs to vote on creating a subcommittee. Attorney Seeber said any decision must be ratified by the Board. Treasurer Miller is in favor of having a subcommittee create the form.

Manager Mitchell supports having the entire Board carry out the evaluation.

Item 2 - DISCUSSION REGARDING POLICING IN KALAMAZOO TOWNSHIP

Trustee Strebs said this is part of a process of reforming and improving policing. Trust in law enforcement has been impacted heavily across the nation.

Trustee Leigh said that we have been asking for information we have not been receiving. She related an incident of the result of her call for service concerning fireworks.

Fire Marshal Kowalski said that there are restricted dates when it is legal to set off fireworks. Attorney Seeber said the State amended the statutes allowing the Township to restrict fireworks except for nine days.

Chief Ergang explained the priorities in responding to calls for service. He has met and discussed with Trustees Leigh and Strebs.

Clerk Miller thanked Chief Ergang for the enlightening report on Kalamazoo Township's police participation in the recent protests. He is interested in the Board knowing as much as is feasible about the police department's policies and training priorities. He suggested that the recent FOIA request from the Public Defender's office could be met to the extent possible and disclosed to the Board. Chief Ergang said that policies could be shared on the Department website.

Trustee Leigh said that Sheriff Fuller is disclosing policies of his department. Should there be a citizen's review panel available? Community policing does help. We have different perceptions that members of the public have about officers in schools. Reporting of uses of force to the Board could be done. Certain calls could be responded to by people with different expertise. These would be changes in policy, not just reflecting current policy.

Chief Ergang related partnerships with community experts already in place.

Trustee Strebs has a multi-jurisdictional approach in mind. We expect officers to be social workers, etc. What types of calls require an armed officer? She related her experience of domestic abuse.

Trustee Leuty suggested that transparency will prevent negative assumptions.

Clerk Miller asked how many officers it takes to have on staff to have one in the field 24/7? Chief Ergang answered about five to one. The Township surrounds the City, which is becoming more violent. We know community policing is a good model. Clerk Miller asked if we always know when a call comes in whether a person with a gun will be required? Chief Ergang said no, and we want to be responsive to the community.

Trustee Cook said it is unclear where we want to go, so the reporting required is also unclear. These questions need to be answered.

Chief Ergang encouraged Board members to do ride-alongs.

Trustee Strebs wanted assurance that policies would be shared. Chief Ergang said the policy manual is being revamped moving towards accreditation. Trustee Strebs would still like current policies to be shared.

Item 3 - MANAGER'S UPDATE

Manager Mitchell looked forward to the Board creating new goals to guide him.

<u>Item 4 – PUBLIC COMMENT</u>

Ron Huster asked about public feedback. Many Westwood residents feel that their concerns are not being listened to. There are frustrations with Republic Services. He related that Americans in general are more unhappy than ever.

Adjourned 7:02 p.m.

Respectfully submitted,

Mark E. Miller, Clerk, Charter Township of Kalamazoo

CHARTER TOWNSHIP OF KALAMAZOO BOARD OF TRUSTEES MEETING June 22, 2020

The regular meeting of the Board of Trustees of the Charter Township of Kalamazoo, Kalamazoo County, was held at 7:30 p.m., Monday, June 22, 2020 at the Charter Township of Kalamazoo Administrative Offices, 1720 Riverview Drive, Kalamazoo, Michigan 49004-1099. Members accessed the meeting remotely using Zoom, due to the COVID-19 epidemic.

Item 1 CALL TO ORDER

Supervisor Martin called the meeting to order at 7:30 pm.

Item 2 PLEDGE OF ALLEGIANCE

Trustee Leuty led the Pledge of Allegiance.

Item 3 ROLL CALL OF BOARD MEMBERS.

All present.

<u>Item 4</u> <u>ADDITIONS AND DELETIONS TO AGENDA</u>

Treasurer Miller pointed out that the draft Planning Commission minutes were not in fact included. Trustee Strebs asked to remove payment of bills from the Consent Agenda.

Item 5 PUBLIC COMMENT ON AGENDA AND NON-AGENDA ITEMS

Carina Hilbert, 2618 N Drake Rd., lives on two acres, asks that zoning be changed to allow them to grow their own food animals.

James Weidman, 2760 Buttonwood, said Republic Services trucks are leaking oil. They have reported this to Republic, with no resolution. He asks that Republic clean the streets.

Sarah Joshi, Kalamazoo County Deputy Clerk, spoke about her candidacy for County Clerk.

Item 6 CONSENT AGENDA

Clerk Miller moved, seconded by Trustee Leigh, to approve the consent agenda which included action on the following items:

Approval of:

- A. Minutes of the June 8, 2020 Board of Trustees Work Session Meeting
- B. Minutes of the June 8, 2020 Board of Trustees Regular Meeting
- C. Payment of Bills in the amount of \$110,919.29 (removed)

Roll call vote (7-0). Motion carried.

Item 7 PUBLIC HEARINGS

None.

Item 8 UNFINISHED BUSINESS

Item 8A REQUEST TO ACCEPT AMENDMENTS TO THE TOWNSHIP POLICY

MANUAL

Clerk Miller had changed a few words since last meeting's discussion, when there was consensus that some changes were needed.

Treasurer Miller was concerned that "Supervisor" was removed from the section dealing with changes to policy manuals. Clerk Miller pointed out that either the Supervisor would appoint himself, or he would appoint three other Board members, so that he would not create a quorum if he served alongside the other members.

Trustee Leigh wants to include the Department heads in the PAC membership. Trustee Strebs said department heads could be included if needed. Clerk Miller pointed out that this is a policy difference – the reason for bringing this issue up is concern that department heads were voting on issues concerning each other's departments. Treasurer Miller said the Chiefs should be allowed to attend the meeting. Supervisor Martin said department heads and Manager should be present in an advisory capacity.

Trustee Leuty agrees department heads are valued voices, but a policy making committee should include only Board members voting.

Clerk Miller moved, seconded by Trustee Leuty, to adopt the amendments as presented. Roll call vote (4-3 Trustee Leigh, Treasurer Miller, Supervisor Martin). Motion carried.

Item 9 NEW BUSINESS

Item 9A REQUEST TO ADOPT ZONING ORDINANCE TEXT AMENDMENTS FOR FREIGHT YARDS AND RETAIL SalES OF PACKAGED LIQUOR FOR FIRST READING

Attorney Seeber reviewed the previous discussion of sections one and two, which later were "written over" by later work. Section three is new, which allows concrete crushing in a freight yard.

Trustee Cook moved, seconded by Trustee Leuty, to adopt the ordinance.

Trustee Leigh is still concerned about noise. Treasurer Miller said it would not be environmentally friendly. Trustee Leuty pointed out that there are dust control measures, and is already zoned I-2.

Manager Mitchell said an Ordinance Enforcement officer is now in place.

In response to a question from Trustee Strebs, Trustee Cook detailed some further information from the Planning Commission hearing on this issue.

Roll call vote (4-3 Trustee Leigh, Treasurer Miller, Trustee Strebs). Motion carried.

Item 9B REQUEST TO ADOPT RESOLUTION DECLARING RACISM AS A PUBLIC HEALTH CRISIS IN THE CHARTER TOWNSHIP OF KALAMAZOO

Trustee Strebs read the resolution.

Trustee Strebs moved adoption, seconded by Trustee Leigh.

Clerk Miller detailed several changes he would like to see to correct errors in the resolution. He hopes that this is not another "feel-good" resolution, but that we would take the tasks seriously if we commit to them. He related a derogatory text message he received from Trustee Strebs accusing him of racism.

Clerk Miller moved, seconded by Treasurer Miller, to postpone consideration of the resolution to the next Board meeting.

Trustee Leuty said the title dealt with racism, but the substance is narrower. He supports tabling the resolution.

Trustee Leigh said we should discuss the resolution to know where we are going.

Trustee Strebs explained that the text message referred to above was sent in error, and discussion of a member's hurt should not distract from the work the Board should be doing. The Board has received numerous messages of support for the resolution.

Trustee Cook said he was diverted by the word choice in the resolution. He would rather make it more expansive. Our role as elected officials of a small municipality is limited.

Trustee Leuty agrees with addressing the points raised by the Clerk and with broadening the scope of the resolution.

Trustee Leigh said this was a Black Lives Matters resolution. She shared some health statistics for portions of the county.

Trustee Strebs shared a number of statistics from a health needs assessment and other sources.

Roll call vote to postpone to the next meeting (7-0). Motion carried.

<u>Item 11</u> <u>ITEMS REMOVED FROM CONSENT AGENDA</u>

A. Payment of Bills in the amount of \$110,919.29

Trustee Strebs asked why there was no information on salaries in the Payment of Bills report. Treasurer Miller replied that the Electronic Disbursement report contains this information once per month.

Clerk Miller moved to approve the bills, seconded by Treasurer Miller.

Trustee Leigh pointed out that the last two months the wages were not separated out on the ACH report.

Roll call vote to approve the bills, (6-0 Trustee Cook not voting). Motion carried.

Item 12 BOARD MEMBER REPORTS

Trustee Strebs apologized for her mistake, but not for her frustration at people dying in our community. There is a listening session that our Manager and Police Chief will be attending. She related children present during a SWAT raid where one of our officers participated. She related comments pro and con about school resource officers.

Trustee Leigh is disappointed about the resolution and feels that if it was about anything else it would have passed. The police discussion went nowhere.

Clerk Miller highlighted a few items from the Township Code of Ethical Conduct. He gave notice that he would be bringing a motion to replace Trustee Strebs with Trustee Leuty on the Township Election Commission. This election year has four elections under changing and

difficult circumstances. He needs an Election Commission that he can trust. The relationship of trust with Trustee Strebs is irretrievably broken.

Treasurer Miller thanked the Deputy Treasurer for her work on the tax bills. She hopes we can fight for the good of all Township residents regardless of color.

Trustee Leuty reported the ZBA approved a fence extension for 2707 E Michigan Avenue. Zoom meetings are working well. The parks are looking good and are being used. He asked us to "assume good intent" in our interactions. He related an incident he observed where our officers handled a traffic stop excellently, illustrating their excellent training. He shared our survey results that gave high ratings to our police.

Item 13 ATTORNEY'S REPORT

No report.

Item 14 MANAGER REPORT

On Wednesday he will be participating in a listening session. He supports healthy debate.

Item 15 PUBLIC COMMENTS

Mona Lisa Watson of Portage said she is a candidate for Kalamazoo County Clerk. She commends the Board for having the discussion. She wants us to consider the gift we can give by considering how we can promote the value of all citizens, not just black citizens.

Trustee Leigh read comments from chat from Chris, an audience member: an ordinance officer, issues with rental property owners, fireworks issues lasting too long. Township police should post on Next Door. Be kind to each other! Thank you for your service.

Item 16 ADJOURNMENT

There being no further business to come before the Board, the meeting was adjourned at 10:00 p.m.

BOARD MEMBERS PRESENT: Supervisor Donald D. Martin Clerk Mark E. Miller Treasurer Sherine M. Miller Trustee Nicolette Leigh Trustee Steven C. Leuty	Respectfully submitted,
Trustee Jennifer A. Strebs Trustee Warren Cook	Mark E. Miller, Clerk
ABSENT: None	Attested to by,
ALSO PRESENT: Attorney Rob Thall Manager Dexter Mitchell	Donald D. Martin, Supervisor

07/09/2020 09:14 AM

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 1/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
Vendor 0004	26 - ABSOPURE WATER COMPANY:						
87578747 28950	ABSOPURE WATER COMPANY ACCT #171123 206-336-740.00	07/09/2020 MONICAK OPERATING SUPPLIES	07/14/2020	35.85 35.85	35.85	Open	N 07/09/2020
87571325 28951	ABSOPURE WATER COMPANY ACCT #172902 206-336-740.00	07/09/2020 MONICAK OPERATING SUPPLIES	07/14/2020	11.00	11.00	Open	N 07/09/2020
		000426 - ABSOPURE WATER CO	OMPANY:	46.85	46.85		
Vendor 0013	00 - CERTASITE, LLC:						
7168882 28949	CERTASITE, LLC RECHARGE EXTINGUISHER	07/09/2020 MONICAK	07/14/2020	60.95	60.95	Open	N 07/09/2020
	101-265-811.00	PURCHASED SERVICE vendor 001300 - CERTASIT	E, LLC:	60.95 60.95	60.95		, , , , , , , ,
Vendor 0015	23 - PREMIER SAFETY:						
35000803 28969	PREMIER SAFETY FLOW TESTING 206-336-811.00	07/09/2020 MONICAK PURCHASED & MAINT. SERV	07/14/2020	3,420.00 3,420.00	3,420.00	Open	N 07/09/2020
35000802 28970	PREMIER SAFETY REPLACEMENT O2 SENSOR 206-336-934.00	07/09/2020 MONICAK MAINT MACHINE	07/14/2020	177.79 177.79	177.79	Open	N 07/09/2020
		vendor 001523 - PREMIER	SAFETY:	3,597.79	3,597.79		
Vendor 0026	75 - BAUCKHAM, SPARKS, THALL,	:					
28988	BAUCKHAM, SPARKS, THALL, LEGAL SUPPORT 101-200-826.00 101-200-827.00 101-400-827.00 101-209-827.00 207-301-827.00 101-310-827.00 Total for vendor 002	07/09/2020 MONICAK LEGAL SERVICES-BD. MEET LEGAL SERVICE-GEN. TWP. LEGAL SERVICES - GEN. T LEGAL SERVICE LEGAL Legal Service-Gen. Twp. 675 - BAUCKHAM, SPARKS, T	WP.	12,280.98 375.00 4,377.98 5,520.00 325.00 1,323.00 360.00 12,280.98	12,280.98	Open	N 07/09/2020

07/09/2020 09:14 AM DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 2/11

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203943077226 28943	CONSUMERS ENERGY	07/09/2020	07/14/2020	98.12	98.12	Open	N
	ACCT #1000 2210 4390 206-336-923.02	MONICAK UTILITIES - NATURAL GAS		98.12		1	07/09/2020
203943077227 28944	CONSUMERS ENERGY ACCT #1000 2210 4622 206-336-921.02 206-336-923.02	07/09/2020 MONICAK UTILITIES - ELECTRIC UTILITIES - NATURAL GAS	07/14/2020	266.19 252.19 14.00	266.19	Open	N 07/09/2020
202252242423 28945	CONSUMERS ENERGY ACCT #1000 2469 4752 206-336-921.03	07/09/2020 MONICAK UTILITIES - ELECTRIC	07/14/2020	25.36 25.36	25.36	Open	N 07/09/2020
201540303183 28946	CONSUMERS ENERGY ACCT #1000 0033 6162 206-336-923.03	07/09/2020 MONICAK UTILITIES - NATURAL GAS	07/14/2020	21.08	21.08	Open	N 07/09/2020
206968407284 28947	CONSUMERS ENERGY ACCT #1000 2469 5296 206-336-921.03	07/09/2020 MONICAK UTILITIES - ELECTRIC	07/14/2020	143.91 143.91	143.91	Open	N 07/09/2020
202964145999 28948	CONSUMERS ENERGY ACCT #1000 2155 4991	07/09/2020 MONICAK	07/14/2020	26.85	26.85	Open	N 07/09/2020
	101-751-921.00 Total for	UTILITIES - ELECTRIC vendor 006672 - CONSUMERS E	NERGY:	26.85 1,044.10	1,044.10		
Vendor 006673	3 - CONSUMERS ENERGY:						
207057260165 28983	CONSUMERS ENERGY	07/09/2020	07/14/2020	19,105.59	19,105.59	Open	N
	ACCT #1000 0018 2830 219-448-921.00	MONICAK UTILITIES - ELECTRIC		19,105.59	,	<u>.</u> -	07/09/2020
204210063428 28984	CONSUMERS ENERGY ACCT #1030 2066 4423	07/09/2020 MONICAK	07/14/2020	1,578.92	1,578.92	Open	N 07/09/2020
	219-448-921.00 Total for	UTILITIES - ELECTRIC vendor 006673 - CONSUMERS E	NERGY:	1,578.92 20,684.51	20,684.51		

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

Page: 3/11

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

Inv Num	Vendor	Inv Date	Due Date	Inv Amt	Amt Due	Status	Jrnlized
Inv Ref#	Description GL Distribution	Entered By					Post Date
Vondor 013/	428 - I.T. RIGHT:						
	120 I.I. KIGIII.						
20164809 28917	I.T. RIGHT	07/09/2020	07/14/2020	270.49	270.49	Onon	N
20917	REMOTE BACKUP	MONICAK	07/14/2020	270.49	270.49	Open	N 07/09/2020
	101-200-811.00	PURCHASED SERVICE		270.49			0., 03, 2020
	Total	for vendor 013428 - I.T.	RIGHT:	270.49	270.49		
Wendor 0170	024 - GORDON WATER:						
	JZ I GORDON WITHIN.						
1886540 28974	GORDON WATER	07/09/2020	07/14/2020	63.00	63.00	Open	N
20374	WATER/RENT	MONICAK	07/14/2020	03.00	03.00	орен	07/09/2020
	101-200-740.00	OPERATING SUPPLIES		28.50			
	207-301-740.00	OPERATING SUPPLIES		34.50			
	Total f	or vendor 017024 - GORDON	WATER:	63.00	63.00		
Vendor 0221	L70 - INTEGRITY BUSINESS SOLUT	TIONS, LLC:					
2088908-0							
28927	INTEGRITY BUSINESS SOLUTION OFFICE SUPPLIES	ONS, LLC 07/09/2020 MONICAK	07/14/2020	137.69	137.69	Open	N 07/09/2020
	207-301-727.00	OFFICE SUPPLIES		137.69			
2088286-0							
28968	INTEGRITY BUSINESS SOLUTION	•	07/14/2020	138.54	138.54	Open	N
	OFFICE SUPPLIES	MONICAK		120 F4			07/09/2020
	101-215-727.00 Total for vendor 022170 - IN	OFFICE SUPPLIES TEGRITY BUSINESS SOLUTION	IS. LLC.	138.54 276.23	276.23		
	Total for vendor 022170 in	IDONITI DODINDOD DODOTIO	io, ilic.	270.23	270.23		
Vendor 0242	210 - J.P. COOKE COMPANY:						
627930							
28961	J.P. COOKE COMPANY	07/09/2020	07/14/2020	12.45	12.45	Open	N
	STAMP REPLACEMENT PAD 101-215-727.00	MONICAK OFFICE SUPPLIES		12.45			07/09/2020
		dor 024210 - J.P. COOKE (COMPANY:	12.45	12.45		
Vendor 0242	214 - JBM TECHNOLOGY:						
109355	TDM EEROUNOLOGY	07/00/0000	07/14/0000	200 00	202 22	0	2*
28918	JBM TECHNOLOGY CADET UNIFORMS	07/09/2020 MONICAK	07/14/2020	280.00	280.00	Open	N 07/09/2020
	207-301-748.00	MONICAR UNIFORMS/PERSONAL EQUI	PMENT	280.00			01/03/2020
109349		2					
28979	JBM TECHNOLOGY	07/09/2020	07/14/2020	68.00	68.00	Open	N
	TOWNSHIP APPAREL	MONICAK	.,, 11, 2020		22.00	01011	07/09/2020
	101-215-740.00	OPERATING SUPPLIES		68.00			

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 4/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
		ndor 024214 - JBM TECI	348.00	348.00			
Vendor 0260	006 - KALAMAZOO AREA BUILDING AUT	HORITY:					
20-06-05 28959	KALAMAZOO AREA BUILDING AUTHO PROPERTY INSPECTION	RITY 07/09/2020 MONICAK	07/14/2020	55.00	55.00	Open	N 07/09/2020
	101-310-811.00 P	URCHASED SERVICE		55.00			0170372020
	Total for vendor 026006 - KALAMA	AZOO AREA BUILDING AU'	THORITY:	55.00	55.00		
Vendor 0260	022 - KALAMAZOO CITY TREASURER:						
061220							
28932	KALAMAZOO CITY TREASURER WATER/SEWER	07/09/2020 MONICAK	07/14/2020	47.85	47.85	Open	N 07/09/2020
	• -	TILITIES - WATER		47.85			,,
061320							
28933	KALAMAZOO CITY TREASURER WATER/SEWER	07/09/2020 MONICAK	07/14/2020	62.21	62.21	Open	N 07/09/2020
	, -	TILITIES - WATER		62.21			.,,,
061520		/ /	/ /				
28934	KALAMAZOO CITY TREASURER WATER/SEWER	07/09/2020 MONICAK	07/14/2020	18.32	18.32	Open	N 07/09/2020
	, -	TILITIES - WATER		18.32			,,
061220A							
28935	KALAMAZOO CITY TREASURER WATER/SEWER	07/09/2020 MONICAK	07/14/2020	31.20	31.20	Open	N 07/09/2020
	206-336-927.03 U	TILITIES - WATER		31.20			0,,00,2020
	Total for vendor 026022	? - KALAMAZOO CITY TRI	EASURER:	159.58	159.58		
Vendor 0260	039 - KALAMAZOO COUNTY CONSOLIDATI	ED:					
1097							
28977	KALAMAZOO COUNTY CONSOLIDATED		07/14/2020	182,389.00	182,389.00	Open	N
	KCCDA INTERLOCAL AGREEMENT 207-301-811.05 P	MONICAK URCHASED SERVICE - CO	NSOL DISPATCH	182,389.00			07/09/2020
	Total for vendor 026039 - KA	ALAMAZOO COUNTY CONSO	LIDATED:	182,389.00	182,389.00		
Vendor 0260	059 - KALAMAZOO COUNTY TREASURER:						
070620 28963	KALAMAZOO COUNTY TREASURER	07/09/2020	07/14/2020	65.60	65.60	Open	N
	2018 RECYCLE 06-14-430-070	MONICAK				<u>.</u> -	07/09/2020
	101-000-651.00 T.	AX ADMIN FEE		65.60			

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 5/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
070620A 28964	KALAMAZOO COUNTY TREASURER 2019 RECYCLE 06-14-430-070	07/09/2020 MONICAK	07/14/2020	70.00	70.00	Open	N 07/09/2020
	101-000-651.00 TAX	ADMIN FEE		70.00			0,,00,2020
	Total for vendor 026059 - I	KALAMAZOO COUNTY TRI	EASURER:	135.60	135.60		
Vendor 026064	- KALAMAZOO GAZETTE:						
36100-2086303 28952	KALAMAZOO GAZETTE	07/09/2020	07/14/2020	322.00	322.00	Open	N
	SUBSCRIPTION 206-336-732.00 DUE	MONICAK S/SUBS/PUBL		322.00			07/09/2020
)26064 - KALAMAZOO (GAZETTE:	322.00	322.00		
Wendor 026076	5 - KALAMAZOO LANDSCAPE SUPPLIES:						
IN0182937	NADAMAZOO DANDOCATE SUFFILES.						
28960	KALAMAZOO LANDSCAPE SUPPLIES	07/09/2020 MONICAK	07/14/2020	103.00	103.00	Open	N 07/09/2020
	206-336-932.00 MAI	NT GROUNDS		103.00			, , , , , , , ,
IN0180814							
28980	KALAMAZOO LANDSCAPE SUPPLIES SOIL	07/09/2020 MONICAK	07/14/2020	51.50	51.50	Open	N 07/09/2020
	206-336-932.00 MAI			51.50			077 037 2020
IN0180784							
28981	KALAMAZOO LANDSCAPE SUPPLIES SOIL	07/09/2020 MONICAK	07/14/2020	77.25	77.25	Open	N 07/09/2020
		MONICAK NT GROUNDS		77.25			07/09/2020
	Total for vendor 026076 - KA	LAMAZOO LANDSCAPE SU	UPPLIES:	231.75	231.75		
Wendor 026080) - KAL. COUNTY HEALTH & COMM SER	WICES.					
14-0023400	HAL. COONTI HEADTH & COMM SER	VICES.					
28975	KAL. COUNTY HEALTH & COMM SERVI ANNUAL OPERATION COST	CES 07/09/2020 MONICAK	07/14/2020	7,104.00	7,104.00	Open	N 07/09/2020
_		ID WASTE		7,104.00			
То	tal for vendor 026080 - KAL. COUN	NTY HEALTH & COMM SI	ERVICES:	7,104.00	7,104.00		
Vendor 026088	- KRESA PRINT CENTER:						
38403							
28919	KRESA PRINT CENTER EVIDENCE STICKERS	07/09/2020 MONICAK	07/14/2020	74.02	74.02	Open	N 07/09/2020
		RATING SUPPLIES		74.02			3., 03, 2020

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

6/11

Page:

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

		DANIN	CODE. FOOL				
Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
38372 28920	KRESA PRINT CENTER EVIDENCE SHEETS	07/09/2020 MONICAK	07/14/2020	150.82	150.82	Open	N 07/09/2020
	207-301-740.00	OPERATING SUPPLIES		150.82			
38371 28921	KRESA PRINT CENTER BUSINESS CARDS	07/09/2020 MONICAK	07/14/2020	44.50	44.50	Open	N 07/09/2020
	207-301-740.00	OPERATING SUPPLIES		44.50			
	Total for vendo	or 026088 - KRESA PRINT	r center:	269.34	269.34		
Vandar 02600	6 - ENGINEERED PROTECTION SYS	TEMP INC .					
	0 - ENGINEERED FROIECTION 313.	IEMS, INC					
A781394 28936	ENGINEERED PROTECTION SYSTE MONITORING	MS, INC. 07/09/2020 MONICAK	07/14/2020	104.22	104.22	Open	N 07/09/2020
	206-336-811.00	PURCHASED & MAINT. SE	RVICE	104.22			
A781379							
28937	ENGINEERED PROTECTION SYSTE MONITORING	MS, INC. 07/09/2020 MONICAK	07/14/2020	104.22	104.22	Open	N 07/09/2020
	206-336-811.00		RVICE	104.22			0770372020
A781395							
28938	ENGINEERED PROTECTION SYSTE MONITORING	MS, INC. 07/09/2020 MONICAK	07/14/2020	104.22	104.22	Open	N 07/09/2020
	206-336-811.00	PURCHASED & MAINT. SE	RVICE	104.22			
A781393	ENGINEEDED DOORGONION OVONE	MG TNG 07/00/0000	07/14/0000	104.22	104 00	0	27
28939	ENGINEERED PROTECTION SYSTE MONITORING	MS, INC. 07/09/2020 MONICAK	07/14/2020	104.22	104.22	Open	N 07/09/2020
	206-336-811.00	PURCHASED & MAINT. SE	RVICE	104.22			
A781559							
28940	ENGINEERED PROTECTION SYSTE MONITORING	MS, INC. 07/09/2020 MONICAK	07/14/2020	344.76	344.76	Open	N 07/09/2020
	101-200-811.00	PURCHASED SERVICE		344.76			0170372020
То	tal for vendor 026096 - ENGINE	EERED PROTECTION SYSTEM	MS, INC.:	761.64	761.64		
	O MENTADDO MATAMAZOO DACE.						
	2 - MENARDS - KALAMAZOO EAST:						
31046 28953	MENARDS - KALAMAZOO EAST MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	43.53	43.53	Open	N 07/09/2020
	206-336-931.00	MAINT BUILDING		43.53			5.,05,2020
30933							
28954	MENARDS - KALAMAZOO EAST	07/09/2020	07/14/2020	32.47	32.47	Open	N
	MISC SUPPLIES 206-336-934.00	MONICAK MAINT MACHINE		32.47			07/09/2020

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 7/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

		Dinvit	CODE: 100E				
Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
30420							
28971	MENARDS - KALAMAZOO EAST MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	79.98	79.98	Open	N 07/09/2020
		AINT GROUNDS		79.98			0., 03, 2020
30387							
28972	MENARDS - KALAMAZOO EAST MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	15.79	15.79	Open	N 07/09/2020
	206-336-931.00 M	AINT BUILDING		15.79			
30173							
28973	MENARDS - KALAMAZOO EAST MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	65.56	65.56	Open	N 07/09/2020
	206-336-932.00 M	AINT GROUNDS		65.56			
30997							
28985	MENARDS - KALAMAZOO EAST MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	85.07	85.07	Open	N 07/09/2020
		AINT BUILDING		85.07			
	Total for vendor 031552	2 - MENARDS - KALAMAZO	DO EAST:	322.40	322.40		
28967	MICHIGAN ELECTION RESOURCES ELECTION SUPPLIES 101-215-727.00 O	07/09/2020 MONICAK FFICE SUPPLIES	07/14/2020	2,172.50 2,172.50	2,172.50	Open	N 07/09/2020
12247 28987	MICHIGAN ELECTION RESOURCES	07/09/2020	07/14/2020	1,596.20	1,596.20	Open	N
	AUGUST AV MAILING	MONICAK				-	07/09/2020
		FFICE SUPPLIES		566.70			
	101-215-811.00 P Total for vendor 031998 -	URCHASED SERVICE	SOURCES:	1,029.50 3,768.70	3,768.70		
	rotar for venaor object	THOMESON BEDOLES NEE		3,700.70	3,700.70		
Vendor 0320)10 - MFSIA:						
070620							
28965	MFSIA MEMBERSHIP DUES	07/09/2020 MONICAK	07/14/2020	825.00	825.00	Open	N 07/09/2020
		UES/SUBS/PUBL		825.00			
	Tota	al for vendor 032010 -	- MFSIA:	825.00	825.00		
Vendor 0320)20 - MICHIGAN MUNICIPAL POLICE:						
2872							
28922	MICHIGAN MUNICIPAL POLICE OIL CHANGE	07/09/2020 MONICAK	07/14/2020	62.63	62.63	Open	N 07/09/2020
		AINT VEHICLE		62.63			37,05,2020

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 8/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

BANK CODE: POOL

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
		020 - MICHIGAN MUNICIPAL	POLICE:	62.63	62.63		
Vendor 0320	88 - ROBERT LAMSON, LLC:						
2982 28928	ROBERT LAMSON, LLC SCREENING - CALMO-	07/09/2020 MONICAK	07/14/2020	375.00	375.00	Open	N 07/09/2020
	207-301-812.00	EMPLOYMENT TESTING		375.00			0170372020
2981 28929	ROBERT LAMSON, LLC SCREENING - BARRIX	07/09/2020 MONICAK	07/14/2020	415.00	415.00	Open	N 07/09/2020
	207-301-812.00	EMPLOYMENT TESTING		415.00			0170372020
	Total for vend	dor 032088 - ROBERT LAMSO	N, LLC:	790.00	790.00		
Vendor 0326	61 - MCKESSON MEDICAL SURGICA	L:					
08272191							
28930	MCKESSON MEDICAL SURGICAL MISC SUPPLIES	07/09/2020 MONICAK	07/14/2020	114.84	114.84	Open	N 07/09/2020
	206-336-740.00	OPERATING SUPPLIES		114.84			
08240246 28931	MCKESSON MEDICAL SURGICAL	07/09/2020	07/14/2020	441.81	441.81	Open	N
	MISC SUPPLIES 206-336-740.00	MONICAK OPERATING SUPPLIES		441.81			07/09/2020
	Total for vendor 032	556.65	556.65				
Vendor 0338	29 - RIDGE COMPANY:						
184412							
28925	RIDGE COMPANY BATTERY	07/09/2020 MONICAK	07/14/2020	191.99	191.99	Open	N 07/09/2020
	207-301-939.00	MAINT VEHICLE		191.99			
184133 28926	RIDGE COMPANY	07/09/2020	07/14/2020	65.78	65.78	Open	N
	02 SENSOR 207-301-939.00	MONICAK MAINT VEHICLE		65.78			07/09/2020
183301	DIDGE COMPANY	07/00/2022	07/14/2020	102.00	102.00	0.00	NT.
28982	RIDGE COMPANY O2 SENSORS	07/09/2020 MONICAK	07/14/2020	103.98	103.98	Open	N 07/09/2020
	206-336-939.00	MAINT VEHICLE r vendor 033829 - RIDGE C		103.98 361.75	361.75		
	IOLAI IO.	r velidor 033029 - Kindr C	OTILANI.	301./3	301.73		

Vendor 039552 - PONTEM SOFTWARE BY RIA:

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 9/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

Inv Num Inv Ref#	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
00008813 28966	PONTEM SOFTWARE BY RIA ANNUAL SUPPORT	07/09/2020 MONICAK	07/14/2020	1,095.00	1,095.00	Open	N 07/09/2020
	101-276-811.00 Total for vendor 03	PURCHASED SERVICE 39552 - PONTEM SOFTWARE	BY RIA:	1,095.00 1,095.00	1,095.00		
	002 DUDTHY CYLINDED THE .						
	93 - PURITY CYLINDER, INC.:						
01000827 28941	PURITY CYLINDER, INC. QUARTERLY CYLINDER RENT	07/09/2020 MONICAK	07/14/2020	127.07	127.07	Open	N 07/09/2020
	101-265-740.00	OPERATING SUPPLIES		127.07			, , , , , , , , , , , , , , , , , , , ,
	Total for vendor (041093 - PURITY CYLINDER	, INC.:	127.07	127.07		
Vendor 0450	001 - JONS TO GO:						
151242							
28955	JONS TO GO	07/09/2020	07/14/2020	101.00	101.00	Open	N
	STROUD PARK 101-751-740.00	MONICAK OPERATING SUPPLIES		101.00			07/09/2020
151243		0= /00 /000	0= /1 1 /0000	4.04		_	
28956	JONS TO GO WILSON PARK	07/09/2020 MONICAK	07/14/2020	101.00	101.00	Open	N 07/09/2020
	101-751-740.00	OPERATING SUPPLIES		101.00			., .,,
	Total i	for vendor 045001 - JONS	TO GO:	202.00	202.00		
Vendor 0470)48 - PETERMAN CONCRETE:						
U-7017							
28976	PETERMAN CONCRETE U-CART	07/09/2020 MONICAK	07/14/2020	165.09	165.09	Open	N 07/09/2020
		MAINT BUILDING		165.09			
	Total for vend	dor 047048 - PETERMAN CC	NCRETE:	165.09	165.09		
Vendor 0510)25 - TWP. OF KALAMAZOO/SHERINE	MILLER:					
070920							
28957	TWP. OF KALAMAZOO/SHERINE MPARCEL #12-365-510	ILLER 07/09/2020 MONICAK	07/14/2020	281.22	281.22	Open	N 07/09/2020
	811-440-983.10	MAINT - 1220 NASSAU		281.22			
070920A							
28958	TWP. OF KALAMAZOO/SHERINE M PARCEL #12-365-040	ILLER 07/09/2020 MONICAK	07/14/2020	320.77	320.77	Open	N 07/09/2020
	811-440-983.08	MAINT - 1219 WOODROW		320.77			
	Total for vendor 051025 - TWI	P. OF KALAMAZOO/SHERINE	MILLER:	601.99	601.99		

DB: Kalamazoo Twp

User: MONICAK

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

Page: 10/11

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

	Vendor Description GL Distribution	Inv Date Entered By	Due Date	Inv Amt	Amt Due	Status	Jrnlized Post Date
Vendor 500201	l - EMERGENCY VEHICLE PRODUCTS:						
\$0013390 28923		MONICAK	07/14/2020	47.50	47.50	Open	N 07/09/2020
	207-301-939.00 MAINT.	- VEHICLE		47.50			
S0013354		07/00/000	0.7 /1 / / 0.000	0.500	0.5.00		
28924	REMOVE WATCHGUARD UNIT	07/09/2020 MONICAK	07/14/2020	95.00	95.00	Open	N 07/09/2020
		- VEHICLE		95.00			
	Total for vendor 500201 - EMER	GENCY VEHICLE PR	ODUCTS:	142.50	142.50		
Vendor 500590) - LOWE'S COMPANIES, INC.:						
01374							
28986	•	07/09/2020	07/14/2020	121.50	121.50	Open	N
	MISC SUPPLIES 101-276-740.00 OPERATI	MONICAK NG SUPPLIES		121.50			07/09/2020
	Total for vendor 500590 -		, INC.:	121.50	121.50		
77	DAMBERS DONED BOLLDWENE						
	3 - EXTREME POWER EQUIPMENT:						
49223 28962	EXTREME POWER EQUIPMENT REPLACE TIRE	07/09/2020 MONICAK	07/14/2020	124.48	124.48	Open	N 07/09/2020
	101-276-931.00 REPAIRS			124.48			01/03/2020
	Total for vendor 500598 - E	XTREME POWER EQU	IPMENT:	124.48	124.48		
Vendor 500907	7 - W.E. UPJOHN INSTITUTE FOR:						
34054 INV #49	9						
		07/09/2020 MONICAK	07/14/2020	3,550.00	3,550.00	Open	N 07/09/2020
	101-400-821.00 PLANNIN	IG CONSULTANT		3,550.00			. , ,
	Total for vendor 500907 - W.E	. UPJOHN INSTITU	TE FOR:	3,550.00	3,550.00		
# of Invoiced	s: 72 # Due: 72	Totals:		242,930.02	242,930.02		
# of Credit N		Totals:		0.00	0.00		
,,	ces and Credit Memos:	100010.		242,930.02	242,930.02		
Mer or INVOIC	ses and credit memos:			242,930.02	242 , 930.02		

07/09/2020 09:14 AM User: MONICAK DB: Kalamazoo Twp

INVOICE REGISTER REPORT FOR CHARTER TOWNSHP OF KALAMAZOO EXP CHECK RUN DATES 07/14/2020 - 07/14/2020

BOTH JOURNALIZED AND UNJOURNALIZED OPEN

Page: 11/11

Inv Num	Vendor	Inv Date	Due Date	Inv Amt	Amt Due	Status	Jrnlized
Inv Ref#	Description	Entered By					Post Date
	GL Distribution						
TOTALS BY	FUND						
	101 - GENERAL			21,191.26	21,191.26		
	206 - FIRE			7,661.83	7,661.83		
	207 - POLICE			185,686.43	185,686.43		
	219 - STREET LIGHTS			20,684.51	20,684.51		
	226 - RECYCLING			7,104.00	7,104.00		
	811 - FIRE CAPITAL IMPROVEMENT			601.99	601.99		
TOTALS BY	DEPT/ACTIVITY						
	000 - REVENUES			135.60	135.60		
	200 - GENERAL SERVICES ADMIN			5,415.05	5,415.05		
	209 - ASSESSOR			325.00	325.00		
	215 - CLERK			3,987.69	3 , 987.69		
	265 - MAINTENANCE			273.09	273.09		
	276 - CEMETERY			1,340.98	1,340.98		
	301 - POLICE			185,686.43	185,686.43		
	310 - ENFORCEMENT (ORD, UNSAFE BI	DG		415.00	415.00		
	336 - FIRE			7,661.83	7,661.83		
	400 - PLANNING/ZONING			9,070.00	9,070.00		
	440 - CAPTIAL IMPROVEMENT			601.99	601.99		
	448 - STREET LIGHTS			20,684.51	20,684.51		
	527 - RECYCLING			7,104.00	7,104.00		
	751 - RECREATION			228.85	228.85		

07/09/2020 09:16 AM User: MONICAK DB: Kalamazoo Twp

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

Page 1/12

CHECK DATE FROM 06/01/2020 - 06/30/2020

	-						
Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
06/09/2020	ERAD	10064	060120	ST JOSEPH COUNTY SHERIFF DEP	THIDTA MONEY	727-000-271.00	604.10
06/09/2020	ERAD	10065	18674481	APPROVED PROTECTION SYSTEMS	FORFEITURE - OPR	727-000-253.00	322.00
06/09/2020	ERAD	10066	060120	BERRIEN COUNTY SHERIFF DEPAR	THIDTA MONEY	727-000-271.00	804.42
		10066	060120A		HIDTA MONEY	727-000-271.00	1,019.58
		10066	060120B		HIDTA MONEY	727-000-271.00	917.40
						-	2,741.40
06/09/2020	ERAD	10067	202519161593	CONSUMERS ENERGY	FORFEITURE - OPR	727-000-253.00	392.94
		10067	202519161594		FORFEITURE - OPR	727-000-253.00	38.63
							431.57
06/09/2020	ERAD	10068	060120	HASTINGS CITY POLICE DEPARTM	E HIDTA MONEY	727-000-271.00	877.83
06/09/2020	ERAD	10069	2000002926	CITY OF SPRINGFIELD	FORFEITURE - OPR	727-000-253.00	467.00
06/09/2020	ERAD	10070	5194030-2529-8	WASTE MANAGEMENT OF MICHIGAN	FORFEITURE - OPR	727-000-253.00	115.31
06/09/2020	ERAD	10071	65804272	WEX BANK	FORFEITURE - OPR	727-000-253.00	786.63
06/09/2020	ERAD	10072	17862	WILLS AUTO SERVICE	FORFEITURE - OPR	727-000-253.00	170.77
06/09/2020	ERAD	10073	015657121	GALLS, INC.	HIDTA MONEY	727-000-271.00	3,850.00
06/09/2020	POOL	47148	205900849363	CONSUMERS ENERGY	UTILITIES - NATURAL GAS	101-200-923.00	436.81
		47148	206345623000		UTILITIES - ELECTRIC	206-336-921.01	435.13
		47148	206345623001		UTILITIES - ELECTRIC	206-336-921.01	25.36
		47148	206345623000		UTILITIES - NATURAL GAS	206-336-923.01	235.57
		47148	205366886807		RAVINE TOWER SITE - ELECTRIC	207-301-921.00	276.16
		47148	204743950817		MAINTENANCE - SEWER	883-520-930.00	33.41
						•	1,442.44
06/09/2020	POOL	47149	3298344	EDWARDS INDUSTRIAL SALES, IN	CMAINT VEHICLE	206-336-939.00	11.06
		47149	3298001		MAINT VEHICLE	206-336-939.00	11.94
						•	23.00
06/09/2020	POOL	47150	0614877052320	CHARTER COMMUNICATIONS	PURCHASED SERVICE	101-200-811.00	259.42
06/09/2020	POOL	47151	259363	FIRST TELECOMMUNICATIONS	PURCHASED & MAINT. SERVICE	206-336-811.00	530.45
		47151	259362		PURCHASED & MAINT. SERVICE	206-336-811.00	530.45
		47151	259361		PURCHASED & MAINT. SERVICE	206-336-811.00	515.00
							1,575.90
06/09/2020	POOL	47152	2075736-0	INTEGRITY BUSINESS SOLUTIONS	, OFFICE SUPPLIES	101-200-727.00	22.58
		47152	2075264-0		OFFICE SUPPLIES	101-200-727.00	5.44
		47152	2075260-0		OFFICE SUPPLIES	101-200-727.00	21.23

CHECK DATE FROM 06/01/2020 - 06/30/2020

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CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

Page 2/12

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		47152	2074883-0		OFFICE SUPPLIES	101-200-727.00	202.94
		47152	2074557-0		OFFICE SUPPLIES	101-200-727.00	54.36
		47152	2074883-0		OFFICE SUPPLIES	207-301-727.00	150.00
							456.55
06/09/2020	POOL	47153	20-06-04	KALAMAZOO AREA BUILDING AU	THO PURCHASED SERVICE	101-310-811.00	55.00
06/09/2020	POOL	47154	051120	KALAMAZOO CITY TREASURER	UTILITIES - WATER	101-200-927.00	121.64
		47154	051320		UTILITIES - WATER	206-336-927.02	47.85
		47154	051420C		UTILITIES - WATER	206-336-927.03	26.79
		47154	051420E		UTILITIES - WATER	206-336-927.04	23.84
							220.12
06/09/2020	POOL	47155	053120A	KALAMAZOO OIL CO.	GAS & OIL	101-265-751.00	152.69
		47155	053120B		GAS & OIL	206-336-751.00	572.45
		47155	053120		GAS & OIL	207-301-751.00	1,742.28
							2,467.42
06/09/2020	POOL	47156	21382	R.W. LAPINE, INC.	PURCHASED & MAINT. SERVICE	206-336-811.00	229.41
06/09/2020	POOL	47157	89664	MARTIN & ASSOCIATES	MAINT VEHICLE		** VOIDED **
06/09/2020	POOL	47158	28445	MENARDS - KALAMAZOO EAST	MAINT BUILDING	206-336-931.00	398.08
		47158	28562		MAINT BUILDING	206-336-931.00	6.26
		47158	28844		MAINT BUILDING	206-336-931.00	36.26
		47158	28857		MAINT BUILDING	206-336-931.00	181.88
							622.48
06/09/2020	POOL	47159	552250	MTA	DUES/SUBS/PUBL	101-175-732.00	49.50
		47159	070120		DUES/SUBS/PUBL	101-200-732.00	7,890.05
							7,939.55
06/09/2020	POOL	47160	149364	JONS TO GO	OPERATING SUPPLIES	101-751-740.00	101.00
		47160	149365		OPERATING SUPPLIES	101-751-740.00	101.00
							202.00
06/09/2020	POOL	47161	7098	SHARP SHOP	MAINT MACHINE	206-336-934.00	24.90
		47161	7105		MAINT MACHINE	206-336-934.00	6.95
		47161	7109		MAINT MACHINE	206-336-934.00	10.95
							42.80
06/09/2020	POOL	47162	060320	BARBARA SEFTON	SALE OF LOTS-CEMETERY	101-000-643.00	375.00
06/09/2020	POOL	47163	55343	PREIN & NEWHOF, INC.	ENGINEERING SERVICES	101-200-820.00	102.50
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CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

4/12

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User: MONICAK

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POOL

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KALAMAZOO COUNTY

DB: Kalamazoo Twp Check Date Bank Check # Invoice Payee GT. # Amount Description 06/19/2020 47169 203765037253 101-751-921.00 26.86 POOL CONSUMERS ENERGY UTILITIES - ELECTRIC 47169 204476973685 UTILITIES - ELECTRIC 206-336-921.02 90.61 47169 204476973686 UTILITIES - ELECTRIC 206-336-921.02 380.35 25.36 47169 205010941857 206-336-921.03 UTILITIES - ELECTRIC 92.51 47169 206078813126 UTILITIES - ELECTRIC 206-336-921.03 47169 204476973685 UTILITIES - NATURAL GAS 206-336-923.02 23.76 47169 204476973684 206-336-923.02 125.23 UTILITIES - NATURAL GAS 47169 202608166284 UTILITIES - NATURAL GAS 206-336-923.03 61.62 826.30 06/19/2020 POOT. 47170 1109620060120 CHARTER COMMUNICATIONS PURCHASED SERVICE 101-200-811.00 307.31 06/19/2020 47171 060420 101-200-983.00 81.35 POOL EOUIPMENT FIRST BANKCARD 060420 673.04 47171 SMALL TOOLS & EQUIPMENT 207-301-747.00 060420 258.75 47171 UNIFORMS/PERSONAL EQUIPMENT 207-301-748.00 47171 060420 207-301-782.00 199.19 INVESTIGATIVE OPERATIONS 060420 15.89 47171 PURCHASED SERVICE 207-301-811.00 060420 47171 LEGAL 207-301-827.00 150.00 47171 060420 TRAVEL - CONFERENCES 207-301-862.00 (460.51)060420 47171 OPERATING SUPPLIES 258-425-740.00 (999.99)47171 060420 TUITION/TRAINING 266-320-960.00 118.70 36.42 06/19/2020 POOT 47172 269R01129406G АТ&Т RADIO TOWER T1 LINE 207-301-853.02 353.72 06/19/2020 POOL 47173 00019834 MCCI, LLC NOTICES AND PUBLICATIONS 101-200-903.00 74.00 06/19/2020 POOL 47174 02066037 MCKESSON MEDICAL SURGICAL OPERATING SUPPLIES 206-336-740.00 100.00 06/19/2020 POOL 47175 171578 RIDGE COMPANY MAINT. - VEHICLE 206-336-939.00 18.22 76.12 47175 179573 206-336-939.00 MAINT. - VEHICLE 47175 171079 MAINT. - VEHICLE 206-336-939.00 140.95 235.29 06/19/2020 POOT. 47176 9855766993 VERIZON WIRELESS TELEPHONE 101-200-853.00 233.15 9855766993 TELEPHONE 206-336-853.00 382.24 47176 47176 9855766993 TELEPHONE 207-301-853.00 1,247.04 1,862.43 06/19/2020 47177 8058546791 STAPLES 206-336-727.00 436.79 POOL OFFICE SUPPLIES 06/19/2020 47178 REPUBLIC SERVICES #249 44,108.83 POOL 0249-006754972 SOLID WASTE 226-527-811.00 06/19/2020 POOT 47179 060120 TRANSUNION RISK AND ALTERNATIINVESTIGATIVE OPERATIONS 207-301-782.00 50.00

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CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

Page 5/12

CHECK DATE FROM 06/01/2020 - 06/30/2020

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
06/25/2020	POOL	47181	062420	KALAMAZOO CITY TREASURER	CITY DELINQUENT WTR/SWR USAGE	701-000-250.00	2,200.54
06/25/2020	POOL	47182	053120	KAL. PUBLIC LIBRARY	KALAMAZOO PUBLIC LIBRARY - 01	701-000-223.00	834.52
06/25/2020	POOL	47183	053120	KALAMAZOO COUNTY TREASURER	DUE TO COUNTY SUMMER	701-000-222.00	79.60
		47183	053120A		DUE TO COUNTY SUMMER	701-000-222.00	10.65
		47183	053120D		JUVENILE HOME	701-000-222.05	108.28
		47183	053120E		JUVENILE HOME	701-000-222.05	0.43
		47183	053120F		COUNTY HOUSING FUND	701-000-222.06	21.67
		47183	053120G		COUNTY HOUSING FUND	701-000-222.06	0.16
		47183	053120B		CO PUBLIC SAFETY	701-000-222.07	317.80
		47183	053120C		CO PUBLIC SAFETY	701-000-222.07	3.26
		47183	053120Н		CO SENIOR	701-000-222.09	76.20
		47183	053120I		CO SENIOR	701-000-222.09	0.62
		47183	053120J		KALAMAZOO SET 39010	701-000-225.02	55.64
		47183	053120K		SET 40	701-000-227.01	60.16
						-	734.47
06/25/2020	POOL	47184	053120	KAL. VALLEY COMM. COLLEGE	DUE TO KVCC	701-000-235.00	626.14
06/25/2020	POOL	47185	053120	KRESA	DUE TO KRESA	701-000-234.00	1,123.96
		47185	053120A		KRESA ISD DEBT	701-000-234.01	67.85
						-	1,191.81
06/25/2020	POOL	47186	053120	PARCHMENT COMM. LIBRARY	LIBRARY - PARCHMENT	701-000-224.40	23.06
06/25/2020	POOL	47187	053120	SCHOOL DISTRICT #1	OPER 01	701-000-225.03	49.58
		47187	053120A		DEBT 01	701-000-225.04	1,444.47
						-	1,494.05
06/25/2020	POOL	47188	053120	PARCHMENT PUBLIC SCHOOLS	DEBT 40	701-000-227.03	90.27
06/25/2020	POOL	47189	053120	CENTRAL COUNTY TRANSPORTATION	ONCCTA TRANSPORTATION	701-000-222.04	166.43
06/25/2020	POOL	47190	053120	TWP. OF KALAMAZOO/SHERINE M	ILDELINQ PPT - TWP	701-000-214.00	1,984.43
		47190	053120A		ADMINISTRATIVE FEE	701-000-214.03	76.74
		47190	053120B		STREET LIGHTING	701-000-214.04	15.39
		47190	053120C		POLICE CAPITAL IMPROVEMENT	701-000-214.13	16.96
		47190	053120D		FIRE CAPITAL IMPROVEMENT	701-000-214.14	28.25
		47190	053120E		POLICE OPERATING	701-000-214.15	39.55
		47190	053120F		FEES/PENALTY	701-000-214.16	230.45
		47190	053120G		ROAD BOND ASSESSMENT	701-000-214.17	587.79
						_	2,979.56
06/26/2020	ERAD	10084	7087840	CERTASITE, LLC	FORFEITURE - OPR	727-000-253.00	126.10

User: MONICAK

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

6/12

Page

DB: Kalamazoo Twp Check Date Bank Check # Invoice GT. # Payee Description Amount 06/26/2020 ERAD 10085 061420 COMCAST FORFEITURE - OPR 727-000-253.00 164.70 06/26/2020 ERAD 10086 2251 VIKEN DETECTION CORPORATION HIDTA MONEY 727-000-271.00 45,250.00 06/26/2020 ERAD 10087 269962174706 AT&T FORFEITURE - OPR 727-000-253.00 59.31 10088 I00202996 06/26/2020 ERAD SEHI COMPUTER PRODUCTS, INC. HIDTA MONEY 727-000-271.00 4,996.40 10088 I00202998 HIDTA MONEY 727-000-271.00 4,537.61 9,534.01 06/26/2020 ERAD 10089 LCI-337825 SPRINT FORFEITURE - OPR 727-000-253.00 100.00 10089 LCI-337453 FORFEITURE - OPR 727-000-253.00 100.00 200.00 06/26/2020 ERAD 10090 11169 WAVEBAND COMMUNICATIONS LLC 727-000-271.00 26,699.25 HIDTA MONEY 06/26/2020 ERAD 10091 8058446641 STAPLES HIDTA MONEY 727-000-271.00 3,999.78 10091 8058723337 HIDTA MONEY 727-000-271.00 244.46 4,244.24 06/26/2020 ERAD 10092 062320 SOUTHWEST ENFORCEMENT 727-000-253.00 8,798.10 FORFEITURE - OPR 06/26/2020 47191 010120A 101-200-913.00 POOL ACCIDENT FUND COMPANY WORKER'S COMP. 1,493.01 010120A 47191 INSURANCE - WORKERS COMP 206-336-913.00 13,437.09 010120A 47191 207-301-913.00 22,358.16 WORKER'S COMP. 47191 010120A WORKER'S COMP. 267-301-913.00 36.99 37,325.25 06/26/2020 47192 58092691 14.00 POOL ABSOPURE WATER COMPANY OPERATING SUPPLIES 206-336-740.00 47192 87564198 OPERATING SUPPLIES 206-336-740.00 22.00 47192 58092692 OPERATING SUPPLIES 206-336-740.00 7.00 47192 87558681 OPERATING SUPPLIES 206-336-740.00 11.00 47192 58092606 OPERATING SUPPLIES 206-336-740.00 14.00 68.00 06/26/2020 POOL 47193 7075361 CERTASITE, LLC MAINT. - VEHICLE 206-336-939.00 26.00 06/26/2020 POOT 47194 35000739 PREMIER SAFETY PERSONAL EQUIPMENT ALLOWANCE 206-336-748.00 654.63 06/26/2020 POOT. 47195 060920 LEGAL SERVICES-BD. MEET. 750.00 BAUCKHAM, SPARKS, THALL, 101-200-826.00 47195 060920 LEGAL SERVICE-GEN. TWP. 101-200-827.00 3,266.40 47195 060920 LEGAL SERVICE 101-209-827.00 50.00 47195 060920 Legal Service-Gen. Twp. 101-310-827.00 276.20 LEGAL SERVICES - GEN. TWP. 47195 060920 101-400-827.00 3,400.00 47195 060920 LEGAL. 207-301-827.00 252.00

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

7/12

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DB: Kalamazoo Twp Check Date Bank Check # Invoice GT. # Amount Payee Description 7,994.60 47196 060720 06/26/2020 101-200-740.00 3,138.93 POOL DELL BUSINESS CREDIT OPERATING SUPPLIES 47196 060720 OPERATING SUPPLIES 207-301-740.00 205.19 3,344.12 06/26/2020 POOL 47197 207057230055 CONSUMERS ENERGY UTILITIES - ELECTRIC 101-200-921.00 3,413.00 202608187439 UTILITIES - ELECTRIC 206-336-921.04 47197 703.81 47197 203854072403 UTILITIES - NATURAL GAS 206-336-923.04 104.14 4,220.95 06/26/2020 POOL 47198 601012267874 CONSUMERS ENERGY UTILITIES - ELECTRIC 219-448-921.00 1,614.31 47198 601012267871 UTILITIES - ELECTRIC 219-448-921.00 19,055.71 20,670.02 06/26/2020 POOL 47199 122686 IMAGETREND, INC. SOFTWARE PROGRAMS 206-336-742.00 3,124.42 06/26/2020 47200 0095704061620 206-336-922.01 148.11 POOL CHARTER COMMUNICATIONS UTILITIES - CABLE/INTERNET 47200 0026212061620 UTILITIES - CABLE/INTERNET 206-336-922.04 148.08 296.19 06/26/2020 POOL 47201 4435-674163 HARMON GLASS DOCTOR MAINT. - VEHICLE 207-301-939.00 195.00 MAINT. - VEHICLE 47201 4435-674162 207-301-939.00 550.00 745.00 06/26/2020 POOL 47202 2075736-2 INTEGRITY BUSINESS SOLUTIONS, OFFICE SUPPLIES 101-200-727.00 98.58 47202 2078476-0 OFFICE SUPPLIES 101-200-727.00 255.14 47202 2077995-0 OFFICE SUPPLIES 101-200-727.00 63.28 47202 2075736-1 OFFICE SUPPLIES 101-200-727.00 26.98 47202 2075584-0 OFFICE SUPPLIES 207-301-727.00 68.97 47202 2075584-1 OFFICE SUPPLIES 207-301-727.00 39.84 552.79 06/26/2020 POOL 47203 052120 KALAMAZOO COUNTY TREASURER OPERATING SUPPLIES 207-301-740.00 346.25 06/26/2020 POOL 47204 IN0179352 KALAMAZOO LANDSCAPE SUPPLIES MAINT. - GROUNDS 101-276-932.00 38.62 47204 IN0179208 MAINT. - GROUNDS 101-276-932.00 51.50 90.12 06/26/2020 POOT 47205 38363 KRESA PRINT CENTER OFFICE SUPPLIES 207-301-727.00 89.00 06/26/2020 POOL 47206 061520 KALAMAZOO OIL CO. GAS & OIL 207-301-751.00 1,615.51

KIESLER'S POLICE SUPPLY, INC. TUITION/TRAINING

NEW EQUIPMENT

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CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

8/12

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User: MONICAK

DB: Kalamazoo Twp Check Date Bank Check # Invoice Description GT. # Payee Amount 47207 IN135668 810-440-983.00 718.10 NEW EOUIPMENT 2,836.60 R.W. LAPINE, INC. 06/26/2020 POOL 47208 21585 PURCHASED SERVICE 101-265-811.00 221.00 06/26/2020 47209 206-336-939.00 3,121.10 POOL 89664 MARTIN SPRING & DRIVE, INC MAINT. - VEHICLE 06/26/2020 47210 060920 101-200-727.00 224.90 POOL QUADIENT FINANCE USA, INC OFFICE SUPPLIES 06/26/2020 POOL 47211 29693 MENARDS - KALAMAZOO EAST OPERATING SUPPLIES 206-336-740.00 89.94 47211 29646 8.84 MAINT. - BUILDING 206-336-931.00 47211 29570 MAINT. - MACHINE 206-336-934.00 63.75 162.53 06/26/2020 POOL 47212 269342197106G AT&T TELEPHONE 206-336-853.00 658.86 06/26/2020 POOL 47213 06192020 AT&T MOBILITY TELEPHONE 206-336-853.00 394.64 06/26/2020 POOL 47214 2868 MICHIGAN MUNICIPAL POLICE MAINT. - VEHICLE 207-301-939.00 787.72 47214 787.72 2851 MAINT. - VEHICLE 207-301-939.00 47214 2867 MAINT. - VEHICLE 207-301-939.00 787.72 47214 2871 207-301-939.00 793.47 MAINT. - VEHICLE 3,156.63 06/26/2020 POOL 47215 061720 MICHIGAN MUNICIPAL LEAGUE DUES/SUBS/PUBL 101-175-732.00 35.00 47216 179813 473.76 06/26/2020 POOL RIDGE COMPANY MAINT. - VEHICLE 206-336-939.00 47216 180904 MAINT. - VEHICLE 206-336-939.00 429.05 47216 180771 MAINT. - VEHICLE 207-301-939.00 34.97 47216 181742 MAINT. - VEHICLE 207-301-939.00 209.99 1,147.77 06/26/2020 47217 POOL 11052 PHIL GERNAAT & SONS GREENHOUS MAINT. - GROUNDS 206-336-932.00 176.25 06/26/2020 POOL 47218 741443 NYE UNIFORM CO. UNIFORMS/PERSONAL EQUIPMENT 207-301-748.00 122.48 47218 739480 UNIFORMS/PERSONAL EQUIPMENT 207-301-748.00 14.20 47218 739479 UNIFORMS/PERSONAL EQUIPMENT 207-301-748.00 28.40 165.08 06/26/2020 47219 142.50 POOL 060320 OKUN BROTHERS SHOES, INC. PERSONAL EOUIP. - ALLOWANCE 101-265-748.00 06/26/2020 POOL 47220 06022020 OWIK PACK & SHIP OPERATING SUPPLIES 207-301-740.00 41.50 46.60 06/26/2020 POOL 47221 7091 SHARP SHOP MAINT. - MACHINE 206-336-934.00 352.00 06/26/2020 POOL 47222 55723 PREIN & NEWHOF, INC. ENGINEERING SERVICES 101-200-820.00

ENGINEERING SERVICES

101-200-820.00

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO

Page 9/12

User: MONICAK CHECK DATE FROM 06/01/2020 - 06/30/2020 DB: Kalamazoo Twp

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
		47222	55734		ENGINEERING SERVICES	101-200-820.00	288.00
		47222	55754		ROAD MAINTENANCE	101-446-969.00	294.00
		47222	55740		ENGINEERING FEES	883-520-820.00	353.25
		47222	55735		ENGINEERING FEES	883-520-820.00	874.00
						_	2,865.25
06/26/2020	POOL	47223	128092	BS & A SOFTWARE	SOFTWARE PROGRAMS	101-223-982.00	2,000.00
06/26/2020	POOL	47224	26043992	GALESBURG FORD	MAINT VEHICLE	207-301-939.00	44.09
		47224	26043997		MAINT VEHICLE	207-301-939.00	44.09
		47224	26044058		MAINT VEHICLE	207-301-939.00	75.00
		47224	26043911		MAINT VEHICLE	207-301-939.00	44.09
		47224	26043909		MAINT VEHICLE	207-301-939.00	44.09
		47224	26043843		MAINT VEHICLE	207-301-939.00	44.09
						_	295.45
06/26/2020	POOL	47225	120522639	ROSE PEST SOLUTIONS	PURCHASED SERVICE	101-200-811.00	74.00
06/26/2020	POOL	47226	30277	HELPNET	PURCHASED & MAINT. SERVICE	206-336-811.00	2,371.80
06/26/2020	POOL	47227	3048	LEHRMAN LAWN CARE	MAINT GROUNDS	101-265-932.00	2,590.00
		47227	3048		PURCHASED SERVICE	101-310-811.00	205.00
						_	2,795.00
06/26/2020	POOL	47228	02556	LOWE'S COMPANIES, INC.	MAINT BUILDING	206-336-931.00	683.05
06/26/2020	POOL	47229	49117	EXTREME POWER EQUIPMENT	MAINT MACHINE	206-336-934.00	17.99
06/26/2020	POOL	47230	1482137	MILLER, CANFIELD, PADDOCK	LEGAL SERVICE-GEN. TWP.	101-200-827.00	104.00
		47230	1482137		LEGAL	207-301-827.00	988.00
						_	1,092.00
06/26/2020	POOL	47231	20170	MOSES FIRE EQUIPMENT, INC.	MAINT VEHICLE	206-336-939.00	158.80
06/26/2020	POOL	47232	061720	SUPERFLEET MASTERCARD PROGRA	AMGAS & OIL	206-336-751.00	138.70
06/26/2020	POOL	47233	052220	KATHLEEN FOLDENAUER	UNIFORMS/PERSONAL EQUIPMENT	207-301-748.00	10.00
06/26/2020	POOL	47234	010427575	XEROX CORPORATION	PURCHASED SERVICE	101-200-811.00	309.65
		47234	010427574		PURCHASED SERVICE	207-301-811.00	242.86
						_	552.51
06/26/2020	POOL	47235	X103068462:01	WEST MICHIGAN INTERNATIONAL	MAINT VEHICLE	206-336-939.00	79.66
		47235	X103067768:01		MAINT VEHICLE	206-336-939.00	52.12
						_	131.78

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

Page 10/12

User: MONICAK
DB: Kalamazoo Twp

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
06/26/2020	POOL	47237	743764	MCDONALD'S TOWING	MAINT VEHICLE	207-301-939.00	25.00
				TOTAL - ALL FUNDS	TOTAL OF 119 CHECKS (2 voided)		310,531.03
GL TOT	ALS	_					
101-000-64	13.00		SALE OF I	OTS-CEMETERY	375.00		
101-175-73	32.00		DUES/SUBS	/PUBL	84.50		
101-200-72	27.00		OFFICE SU	PPLIES	975.43		
101-200-73	32.00		DUES/SUBS	/PUBL	7,890.05		
101-200-74	10.00		OPERATING	SUPPLIES	3,138.93		
101-200-81	1.00		PURCHASED	SERVICE	950.38		
101-200-82	20.00		ENGINEERI	NG SERVICES	1,446.50		
101-200-82	26.00		LEGAL SER	VICES-BD. MEET.	750.00		
101-200-82	27.00		LEGAL SER	VICE-GEN. TWP.	3,370.40		
101-200-85			TELEPHONE		233.15		
101-200-90	3.00		NOTICES A	ND PUBLICATIONS	74.00		
101-200-91			WORKER'S		1,493.01		
101-200-92				- ELECTRIC	3,413.00		
101-200-92				- NATURAL GAS	436.81		
101-200-92				- WASTE/RECYCLE	301.95		
101-200-92			UTILITIES		121.64		
101-200-98			EOUIPMENT		81.35		
101-209-82			LEGAL SER		50.00		
101-223-81			AUDIT SER		8,000.00		
101-223-98			SOFTWARE		2,000.00		
101-265-74				EQUIP ALLOWANCE	142.50		
101-265-75			GAS & OIL		152.69		
101-265-81			PURCHASED		221.00		
101-265-93			MAINT		2,590.00		
101-265-93			MAINT		141.97		
101-276-92				- WASTE/RECYCLE	45.50		
101-276-93			MAINT		90.12		
101-310-81			PURCHASED		260.00		
101-310-82				VICE-GEN. TWP.	276.20		
101-400-82				VICES - GEN. TWP.	3,400.00		
101-446-96					490.00		
			ROAD MAIN	SUPPLIES	202.00		
101-751-74					26.86		
101-751-92				- ELECTRIC			
101-751-92				- WASTE/RECYCLE	45.50		
206-336-72			OFFICE SU		436.79		
206-336-74				SUPPLIES	257.94		
206-336-74			SOFTWARE		3,124.42		
206-336-74				LS & EQUIPMENT	187.20		
206-336-74				EQUIPMENT ALLOWANCE	654.63		
206-336-75			GAS & OIL		711.15		
206-336-81				& MAINT. SERVICE	4,177.11		
206-336-85			TELEPHONE		1,435.74		
206-336-91				- WORKERS COMP	13,437.09		
206-336-92				- ELECTRIC	460.49		
206-336-92				- ELECTRIC	470.96		
206-336-92	21.03		UTILITIES	- ELECTRIC	117.87		

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

Page 11/12

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206-338-921.04	Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
206-336-922.03	206-336-921	04		UTILITIE	S - ELECTRIC	703.81		
206-336-922.03	206-336-922	2.01		UTILITIES	S - CABLE/INTERNET	348.09		
206-336-922.04	206-336-922	2.02		UTILITIES	S - CABLE/INTERNET	480.52		
206-336-923.02	206-336-922	2.03		UTILITIES	S - CABLE/INTERNET	301.80		
206-336-93.02 UTILITIES = NATURAL SAS 14.99 206-336-923.03 UTILITIES = NATURAL GAS 101.14 206-336-924.01 UTILITIES = NATURAL GAS 104.14 206-336-924.02 UTILITIES = NATURAL GAS 104.14 206-336-924.02 UTILITIES = NASTE/RECVCLE 61.50 206-336-924.03 UTILITIES = NASTE/RECVCLE 61.50 206-336-924.04 UTILITIES = NASTE/RECVCLE 61.50 206-336-924.04 UTILITIES = NASTE/RECVCLE 61.50 206-336-924.04 UTILITIES = NASTE/RECVCLE 61.50 206-336-927.02 UTILITIES = NASTE/RECVCLE 61.50 206-336-927.02 UTILITIES = NASTE/RECVCLE 74.85 206-336-937.02 UTILITIES = NASTE/RECVCLE 74.85 206-336-937.02 UTILITIES = NASTE/RECVCLE 74.85 206-336-937.03 UTILITIES = NASTER 25.99 206-336-937.04 UTILITIES = NASTER 26.79 206-336-931.00 MAINT - SEQUENCE 74.84 206-336-931.00 MAINT - SEQUENCE 74.84 206-336-931.00 MAINT - SEQUENCE 74.84 207-301-707.70 OFFICE SUPPLIES 74.74 207-301-740.00 OFFICATION SUPPLIES 75.29 207-301-740.00 OFFICATION SUPPLIES 75.29 207-301-740.00 OFFICATION SUPPLIES 75.29 207-301-740.00 UNIFORMS/SERSONAL EQUIPMENT 75.30 207-301-751.00 GAS 6 OIL 3,557.79 207-301-782.00 HAVESTIGATIVE OPERATIONS 249.19 207-301-782.00 HAVESTIGATIVE OPERATION 3537.72 207-301-782.00 HAVESTIGATIVE OPERATIONS 249.19 207-301-783.00 OFFICATION SINCE 3537.72 207-301-783.00 HAVESTIGATIVE OPERATION 3537.72 207-301-783.00 HAVESTIGA	206-336-922	2.04				348.06		
206-336-923.02	206-336-923	3.01		UTILITIES	S - NATURAL GAS	235.57		
206-336-923.04 UTLLITIES - NATURAL GAS	206-336-923	3.02				148.99		
206-336-924.01								
206-336-924.01 UTILITIES - WASTE/RECYCLE 61.50 206-336-924.03 UTILITIES - WASTE/RECYCLE 22.75 206-336-924.04 UTILITIES - WASTE/RECYCLE 22.75 206-336-927.02 UTILITIES - WASTE/RECYCLE 61.50 206-336-927.03 UTILITIES - WASTE/RECYCLE 26.79 206-336-927.04 UTILITIES - WATER 26.79 206-336-927.04 UTILITIES - WATER 23.84 206-336-931.00 MAINT BUILDING 1,314.37 206-336-931.00 MAINT GROUNDS 176.25 206-336-932.00 MAINT WEHICLE 4,598.78 206-336-934.00 MAINT WEHICLE 4,598.78 207-301-727.00 OFFICE SUPPLIES 347.81 207-301-740.00 OFERATING SUPPLIES 592.94 207-301-740.00 OFERATING SUPPLIES 592.94 207-301-748.00 UTINFORMS/PERSONAL EQUIPMENT 433.83 207-301-748.00 UTINFORMS/PERSONAL EQUIPMENT 433.83 207-301-782.00 GAS 6 OIL 3,357.79 207-301-782.00 HANDERSONAL EQUIPMENT 433.83 207-301-783.00 TILEPHONE 1LINE 1,390.00 207-301-782.00 FRANCE OFFICE SUPPLIES 298.75 207-301-827.00 FRANCE OFFICE SUPPLIES 298.75 207-301-827.00 GAS 6 OIL 2GAL 1,390.00 207-301-827.00 GAS 6 OIL 2GAL 1,390.00 207-301-827.00 FRANCE OFFICE SUPPLIES 298.75 207-301-827.00 FRANCE OFFICE SUPPLIES 305.31 207-301-827.00 FRANCE OFFICE 1 LINE 1,247.04 207-301-927.00 RANCE SOME 1 LONE 1 LINE 1,247.04 207-301-927.00 RANCE SOME 1 LONE 1 LINE 1,247.04 207-301-827.00 FRANCE SOME 1 LONE 1 LINE 1,247.04 207-301-927.00 RANCE SOME 1 LONE 1 LO								
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206-336-924.04 UTILITIES - MASTER								
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701-000-214.00 DELINQ PPT - TWP 1,984.43 701-000-214.03 ADMINISTRATIVE FEE 76.74 701-000-214.04 STREET LIGHTING 15.39 701-000-214.13 POLICE CAPITAL IMPROVEMENT 16.96 701-000-214.14 FIRE CAPITAL IMPROVEMENT 28.25 701-000-214.15 POLICE OPERATING 39.55 701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25								
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701-000-214.04 STREET LIGHTING 15.39 701-000-214.13 POLICE CAPITAL IMPROVEMENT 16.96 701-000-214.14 FIRE CAPITAL IMPROVEMENT 28.25 701-000-214.15 POLICE OPERATING 39.55 701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	.00		DELINQ P	PT - TWP	1,984.43		
701-000-214.13 POLICE CAPITAL IMPROVEMENT 16.96 701-000-214.14 FIRE CAPITAL IMPROVEMENT 28.25 701-000-214.15 POLICE OPERATING 39.55 701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	1.03		ADMINIST	RATIVE FEE			
701-000-214.14 FIRE CAPITAL IMPROVEMENT 28.25 701-000-214.15 POLICE OPERATING 39.55 701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	.04		STREET L	IGHTING	15.39		
701-000-214.15 POLICE OPERATING 39.55 701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	1.13		POLICE CA	APITAL IMPROVEMENT	16.96		
701-000-214.16 FEES/PENALTY 230.45 701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	.14		FIRE CAP	ITAL IMPROVEMENT	28.25		
701-000-214.17 ROAD BOND ASSESSMENT 587.79 701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	1.15		POLICE O	PERATING	39.55		
701-000-222.00 DUE TO COUNTY SUMMER 90.25	701-000-214	.16		FEES/PENA	ALTY	230.45		
	701-000-214	1.17		ROAD BONI	D ASSESSMENT	587.79		
	701-000-222	2.00		DUE TO CO	DUNTY SUMMER	90.25		
701-000-222.01 KCTA TRANSPORTATION 69.68	701-000-222	2.01		KCTA TRAI	NSPORTATION	69.68		
701-000-222.04 CCTA TRANSPORTATION 166.43	701-000-222	2.04		CCTA TRAI	NSPORTATION	166.43		
701-000-222.05 JUVENILE HOME 108.71	701-000-222	2.05		JUVENILE	HOME	108.71		

CHECK DISBURSEMENT REPORT FOR CHARTER TOWNSHP OF KALAMAZOO CHECK DATE FROM 06/01/2020 - 06/30/2020

Page 12/12

User: MONICAK
DB: Kalamazoo Twp

TOTAL

Check Date	Bank	Check #	Invoice	Payee	Description	GL #	Amount
701-000-222	.06		COUNTY H	OUSING FUND	21.83		
701-000-222	.07		CO PUBLI	C SAFETY	321.06		
701-000-222	.09		CO SENIC	R	76.82		
701-000-223	.00		KALAMAZC	OO PUBLIC LIBRARY - 01	834.52		
701-000-224	.40		LIBRARY	- PARCHMENT	23.06		
701-000-225	.02		KALAMAZC	OO SET 39010	55.64		
701-000-225	.03		OPER 01		49.58		
701-000-225	.04		DEBT 01		1,444.47		
701-000-227	.01		SET 40		60.16		
701-000-227	.03		DEBT 40		90.27		
701-000-230	.00		REFUNDS		6.49		
701-000-234	.00		DUE TO K	RESA	1,123.96		
701-000-234	.01		KRESA IS	D DEBT	67.85		
701-000-235	.00		DUE TO K	TVCC	626.14		
701-000-250	.00		CITY DEL	INQUENT WTR/SWR USAGE	2,200.54		
727-000-253	.00		FORFEITU	IRE - OPR	16,308.71		
727-000-271	.00		HIDTA MC	NEY	101,697.83		
810-440-983	.00		NEW EQUI	PMENT	1,083.10		
883-520-820	.00		ENGINEER	RING FEES	1,717.25		
883-520-930	.00		MAINTENA	NCE - SEWER	33.41		

310,531.03

07/09/2020

Check Register Report For For Check Dates 06/01/2020 to 06/30/2020

				Check	Physical	Direct
Check Date	Bank	Check Number	Name	Gross	Check Amount	Deposit
06/23/2020	POOL	32070	FRATERNAL ORDER OF POLICE #98	1,660.89	1,660.89	0.00
06/23/2020	POOL	32071	GREATER KALAMAZOO UNITED WAY	26.00	26.00	0.00
06/30/2020	POOL	32072	AMERICAN FAMILY LIFE ASSURANCE CO	598.29	598.29	0.00
06/30/2020	POOL	32073	BLUE CROSS BLUE SHIELD OF MICH	25,784.18	25,784.18	0.00
06/30/2020	POOL	32074	BLUE CROSS BLUE SHIELD OF MICHIGAN	5,669.56	5,669.56	0.00
06/30/2020	POOL	32075	BLUE CARE NETWORK	16,766.86	16,766.86	0.00
06/30/2020	POOL	32076	COLONIAL LIFE	908.23	908.23	0.00
06/30/2020	POOL	32077	STANDARD INSURANCE COMPANY PC	5,771.20	5,771.20	0.00
06/09/2020	POOL	EFT1631	BURNHAM & FLOWER GROUP	1,030.00	1,030.00	0.00
06/09/2020	POOL	EFT1632	MISDU	277.01	277.01	0.00
06/09/2020	POOL	EFT1633	IRS	42,425.09	42,425.09	0.00
06/09/2020	POOL	EFT1634	KTPOA	280.00	280.00	0.00
06/09/2020	POOL	EFT1635	ALERUS FINANCIAL, N.A.	5,989.40	5,989.40	0.00
06/09/2020	POOL	EFT1636	ALERUS FINANCIAL, N.A.	6,780.59	6,780.59	0.00
06/09/2020	POOL	EFT1637	STATE OF MICHIGAN	12,531.62	12,531.62	0.00
06/12/2020	POOL	EFT1638	MERS	46,229.50	46,229.50	0.00
06/23/2020	POOL	EFT1639	BURNHAM & FLOWER GROUP	1,030.00	1,030.00	0.00
06/23/2020	POOL	EFT1640	EW FIRE DUES	150.00	150.00	0.00
06/23/2020	POOL	EFT1641	MISDU	277.01	277.01	0.00
06/23/2020	POOL	EFT1642	IRS	44,102.04	44,102.04	0.00
06/23/2020	POOL	EFT1643	KTPOA	270.00	270.00	0.00
06/23/2020	POOL	EFT1644	ALERUS FINANCIAL, N.A.	6,727.42	6,727.42	0.00
06/23/2020	POOL	EFT1645	ALERUS FINANCIAL, N.A.	11,492.40	11,492.40	0.00
06/23/2020	POOL	EFT1646	NW FIRE DUES	200.00	200.00	0.00
06/23/2020	POOL	EFT1647	WW FIRE DUES	401.06	401.06	0.00
			TOTAL VENDOR DISBURSEMENTS	237,378.35	237,378.35	
06/30/2020	POOL	DIRECT DEPOSITS	EMPLOYEE WAGES	372,180.91	201,010.00	252,710.97



KALAMAZOO TOWNSHIP TREASURER'S REPORT MAY 2020

CASH SUMMARY BY CLASSIFICATION:

FINANCIAL INSTITUTION	CLASSIFICATION	<u>AMOUNT</u>
MERCANTILE BANK	POOL	730,850.01
TOTAL POOLED INVESTMENTS**	POOL	14,518,947.74
MERCANTILE BANK	SWET	352,771.57
FIRST NATIONAL BANK OF MICHIGAN	CURRENT TAX	6,347.98
CHEMICAL BANK	MRA	9,751.42
TOTAL CASH SUMMARY I	\$ 15,618,668.72	

POOLED INVESTMENT DETAIL

FINANCIAL INSTITUTION	ACCOUNT TYPE	INTEREST RATE	MATURITY DATE	MARKET VALUE
ADVIA CREDIT UNION	CD	1.10%	2/23/2021	259,924.97
ADVIA CREDIT UNION	CD	2.15%	6/27/2020	253,639.47
ADVIA CREDIT UNION	Savings	1.25%	NA	250,378.83
CHEMICAL BANK	MM	1.74%	NA	534,533.33
COMERICA	MM	0.78%	NA	279,908.76
COMERICA	CD	3.10%	11/13/2020	253,755.00
COMERICA	CD	2.15%	12/22/2020	144,634.49
COMERICA	Govt Sec.	2.50%	12/25/2042	238,354.51
CONSUMERS CU	MM	2.00%	NA	1,507,286.56
FIRST NATIONAL BANK	CD	1.75%	6/11/2020	510,279.28
FIRST NATIONAL BANK	CD	1.80%	12/23/2020	515,515.82
FIRST NATIONAL BANK	CD	0.75%	7/6/2020	107,642.58
FIRST NATIONAL BANK	CD	2.50%	6/2/2020	319,460.14
FIRST NATIONAL BANK	CD	1.80%	12/25/2020	501,481.60
FIRST NATIONAL BANK	MM	0.10%	NA	25.69
FIRST SOURCE BANK	CD	2.51%	6/26/2020	500,000.00
FLAGSTAR BANK	CD	1.65%	11/23/2020	256,213.08
HUNTINGTON BANK	MM	1.71%	NA	5.05
LAKE MICHIGAN CREDIT UNION	Savings	2.00%	NA	525,939.60
LAKE MICHIGAN CREDIT UNION	Savings	0.25%	NA	29.53
MACATAWA BANK	CD	1.77%	6/4/2020	108,916.14
MBIA CLASS	INV POOL	1.45%	NA	6,073,555.31
MBIA CLASS - ROAD DEBT SERVICE	INV POOL	1.45%	NA	290,929.37
MERCANTILE BANK OF MI	ICS	0.15%	NA	2.09
MERCANTILE BANK OF MI	CD	2.15%	7/9/2020	622,922.30
STURGIS BANK & TRUST CO	CD	1.70%	8/28/2020	252,647.27
PRIVATE BANK/CIBC	CD	1.90%	9/28/2020	106,274.32
PRIVATE BANK/CIBC	CD	1.90%	9/28/2020	104,692.65
	TOTAL FOR POOL IN	VESTMENT DETAIL		\$ 14,518,947.74

CASH ALLOCATION BY FUND:

FUND DESCRIPTION	FUND NO.	<u>AMOUNT</u>
GENERAL FUND	101/206/207	7,149,776.65
LIVE SCAN	217	87,869.35
STREET LIGHTING	219	366,880.68
RECYCLING	226	233,720.37
DISASTER RESPONSE FUND	258	39,663.99
DRUG LAW ENFORCEMENT	265	100,753.65
LAW ENFORCEMENT TRAINING	266	17,426.86
SWET	267	(7,805.66)
ROAD DEBT SERVICE (VOTED BOND)	301	291,250.80
BUILDING IMPROVEMENTS	402	168,142.53
REVOLVING LOAN	550	1,850.00
GOLF COURSE	584	15,102.36
TRUST & AGENCY	701	98,674.64
MEDICAL REIMBURSEMENT	702	9,751.42
CURRENT TAX	704	6,347.98
S.W.E.T. AGENCY	727	352,771.57
SWET ERAD FUND	728	-
POLICE CAPITAL IMPROVEMENT	810	685,955.89
FIRE CAPITAL IMPROVEMENT	811	2,155,989.59
STREET	812	38,415.50
WATER	871	251,785.49
SEWER FUND	883	3,554,345.06
SAW GRANT	884	
TOTAL CASH ALLOCATION BY FUND		\$ 15,618,668.72

			PREV YEAR			
	2019	YTD BALANCE	% BDGT	2020	YTD BALANCE	% BDGT
DEPT/FUND DESCRIPTION	AMENDED BUDGET	04/30/2019	USED	AMENDED BUDGET	04/30/2020	USED
Fund 101 - GENERAL						
Net - Dept 000 - REVENUES	7,166,195.00	4,611,253.00	64.35%	7,381,043.00	4,681,379.35	63.42%
Net - Dept 101 - LEGISLATIVE	(61,300.00)	(17,236.58)	28.12%	(65,225.00)	(18,008.60)	27.61%
Net - Dept 171 - SUPERVISOR	(37,450.00)	(14,746.96)	39.38%	(37,050.00)	(14,226.17)	38.40%
Net - Dept 175 - MANAGER	(203,275.00)	(82,840.31)	40.75%	(200,720.00)	(81,985.20)	40.85%
Net - Dept 191 - ELECTION	(33,450.00)	(3,230.88)	9.66%	0.00	0.00	
Net - Dept 200 - GENERAL SERVICES_ADMIN	(357,865.00)	(135,972.11)	38.00%	(369,230.00)	(130,696.81)	35.40%
Net - Dept 209 - ASSESSOR	(194,900.00)	(80,606.44)	41.36%	(210,045.00)	(82,920.16)	39.48%
Net - Dept 215 - CLERK	(93,950.00)	(37,468.52)	39.88%	(175,065.00)	(81,381.45)	46.49%
Net - Dept 223 - FINANCE	(232,200.00)	(86,144.51)	37.10%	(253,085.00)	(86,857.31)	34.32%
Net - Dept 253 - TREASURER	(37,375.00)	(14,337.88)	38.36%	(39,600.00)	(17,831.74)	45.03%
Net - Dept 265 - MAINTENANCE	(274,340.00)	(106,210.31)	38.71%	(291,710.00)	(93,646.85)	32.10%
Net - Dept 276 - CEMETERY	(31,575.00)	(7,237.67)	22.92%	(34,965.00)	(3,090.13)	8.84%
Net - Dept 310 - CODE ENFORCEMENT	(83,750.00)	(30,994.32)	37.01%	(148,310.00)	(7,539.61)	5.08%
Net - Dept 400 - PLANNING/ZONING	(83,785.00)	(28,880.32)	34.47%	(123,325.00)	(36,088.03)	29.26%
Net - Dept 425 - DISASTER RESPONSE	(10,000.00)	0.00	0.00%	(10,000.00)	0.00	0.00%
Net - Dept 446 - INFRASTRUCTURE MAINTENANCE	(300,000.00)	(500.00)	0.17%	(300,000.00)	(20,632.76)	6.88%
Net - Dept 751 - RECREATION	(23,000.00)	(6,906.74)	30.03%	(13,300.00)	(580.59)	4.37%
Net - Dept 890 - CONTINGENCY	(400,000.00)	(20,000.00)	5.00%	(215,650.00)	(50,000.00)	23.19%
Net - Dept 901 - CAPITAL OUTLAY_GENERAL	(25,000.00)	0.00		0.00	0.00	
Net - Dept 999 - OPERATING TRANSFERS	(5,110,646.00)	(5,110,646.00)	100.00%	(4,760,765.00)	(4,760,765.00)	100.00%
Fund 101 - GENERAL:						
TOTAL REVENUES	7,166,195.00	4,611,253.00		7,381,043.00	4,681,379.35	
TOTAL EXPENDITURES	(7,593,861.00)	(5,783,959.55)		(7,248,045.00)	(5,486,250.41)	
NET OF REVENUES & EXPENDITURES	(427,666.00)	(1,172,706.55)		132,998.00	(804,871.06)	
Fund 206 - FIRE:						
TOTAL REVENUES	1,704,060.00	1,723,019.22	101.11%	1,520,258.00	1,500,037.61	98.67%
TOTAL EXPENDITURES	(1,721,050.00)	(622,744.65)	36.18%	(1,725,964.00)	(617,421.51)	35.77%
NET OF REVENUES & EXPENDITURES	(16,990.00)	1,100,274.57		(205,706.00)	882,616.10	
Fund 207 DOUGE						
Fund 207 - POLICE:	4 000 400 00	4 420 005 70	04.0364	4 570 024 00	4 000 070 40	00.2007
TOTAL EXPENDITURES	4,823,196.00	4,428,995.78	91.83%	4,579,821.00	4,089,970.19	89.30%
TOTAL EXPENDITURES	(4,879,600.00)	(1,843,199.59)	37.77%	(4,836,615.00)	(1,945,331.98)	40.22%
NET OF REVENUES & EXPENDITURES	(56,404.00)	2,585,796.19		(256,794.00)	2,144,638.21	

			PREV YEAR			
	2019	YTD BALANCE	% BDGT	2020	YTD BALANCE	% BDGT
DEPT/FUND DESCRIPTION	AMENDED BUDGET	04/30/2019	USED	AMENDED BUDGET	04/30/2020	USED
Fund 217 - LIVESCAN/SOR:						
TOTAL REVENUES	31,200.00	14,009.19	44.90%	30,200.00	6,475.00	21.44%
TOTAL EXPENDITURES	(23,000.00)	(8,327.00)	36.20%	23,000.00	(7,037.14)	-30.60%
NET OF REVENUES & EXPENDITURES	8,200.00	5,682.19		53,200.00	(562.14)	
Fund 219 - STREET LIGHTS:						
TOTAL REVENUES	250,775.00	252,983.24	100.88%	258,494.00	252,009.90	97.49%
TOTAL EXPENDITURES	(251,000.00)	(86,234.35)	34.36%	(246,000.00)	(81,715.68)	33.22%
NET OF REVENUES & EXPENDITURES	(225.00)	166,748.89		12,494.00	170,294.22	
Fund 226 - RECYCLING:						
TOTAL REVENUES	473,245.00	474,503.27	100.27%	503,346.00	467,278.82	92.83%
TOTAL EXPENDITURES	(469,240.00)	(162,378.04)	34.60%	(500,000.00)	(174,412.39)	34.88%
NET OF REVENUES & EXPENDITURES	4,005.00	312,125.23		3,346.00	292,866.43	
Fund 258 - DISASTER RESPONSE FUND:						
TOTAL REVENUES	0.00	0.00		50,000.00	50,000.00	
TOTAL EXPENDITURES	0.00	0.00		(50,000.00)	(10,336.01)	20.67%
NET OF REVENUES & EXPENDITURES	0.00	0.00		0.00	39,663.99	
Fund 265 - DRUG LAW ENFORCEMENT:						
TOTAL REVENUES	6,700.00	5,862.39	87.50%	4,200.00	0.00	0.00%
TOTAL EXPENDITURES	(1,000.00)	0.00	0.00%	(1,000.00)	0.00	0.00%
NET OF REVENUES & EXPENDITURES	5,700.00	5,862.39		3,200.00	-	0.00%
Fund 266 - LAW ENFORCEMENT TRAINING:						
TOTAL REVENUES	19,000.00	15,453.65	81.34%	18,500.00	13,000.00	70.27%
TOTAL EXPENDITURES	(21,000.00)	(12,324.29)	58.69%	(24,355.00)	(3,032.74)	12.45%
NET OF REVENUES & EXPENDITURES	(2,000.00)	3,129.36		(5,855.00)	9,967.26	
Fund 267 - SWET:						
TOTAL REVENUES	55,120.00	20,558.78	37.30%	80,180.00	31,497.00	39.28%
TOTAL EXPENDITURES	(55,120.00)	(27,458.82)	49.82%	(80,030.00)	(39,302.66)	49.11%
NET OF REVENUES & EXPENDITURES	-	(6,900.04)		150.00	(7,805.66)	

	2019	YTD BALANCE	PREV YEAR % BDGT	2020	YTD BALANCE	% BDGT
DEPT/FUND DESCRIPTION	AMENDED BUDGET	04/30/2019	USED	AMENDED BUDGET	04/30/2020	USED
Fund 301 - ROAD DEBT SERVICE (VOTED BOND):						
TOTAL REVENUES	1,149,941.00	1,187,607.85	103.28%	1,257,207.00	1,171,144.58	93.15%
TOTAL EXPENDITURES	(1,099,300.00)	(1,003,250.00)	91.26%	(1,133,050.00)	(1,046,500.00)	92.36%
NET OF REVENUES & EXPENDITURES	50,641.00	184,357.85	31.2070	124,157.00	124,644.58	32.3070
Fund 402 - TWP BUILDING & GROUNDS IMPROVEMENTS						
TOTAL REVENUES	0.00	8,905.54		1,000.00	1,257.60	125.76%
TOTAL EXPENDITURES	(435,000.00)	(1,377.46)	0.32%	(150,000.00)	0.00	0.00%
NET OF REVENUES & EXPENDITURES	(435,000.00)	7,528.08	0.5270	(149,000.00)	1,257.60	0.0070
Fund 584 - GOLF COURSE:						
TOTAL REVENUES	10,400.00	20,207.72	194.31%	15,000.00	10,000.00	66.67%
TOTAL EXPENDITURES	(37,000.00)	(18,101.45)	48.92%	(15,000.00)	(7,895.00)	52.63%
NET OF REVENUES & EXPENDITURES	(26,600.00)	2,106.27	10.3270	-	2,105.00	32.0370
Fund 810 - POLICE CAPITAL IMPROVEMENT:						
TOTAL REVENUES	280,100.00	284,676.93	101.63%	300,777.00	278,070.23	92.45%
TOTAL REVENUES TOTAL EXPENDITURES	(309,800.00)	(169,861.57)	54.83%	(346,000.00)	(206,405.57)	59.65%
NET OF REVENUES & EXPENDITURES	(29,700.00)	114,815.36	34.0370	(45,223.00)	71,664.66	33.0370
Find 944 FIRE CARITAL IMARROVENATALE.						
Fund 811 - FIRE CAPITAL IMPROVEMENT: TOTAL REVENUES	568,955.00	566,931.73	99.64%	502,939.00	474,870.80	94.42%
TOTAL EXPENDITURES	(390,500.00)	(129,719.81)	33.22%	(391,500.00)	(48,271.20)	12.33%
NET OF REVENUES & EXPENDITURES	178,455.00	437,211.92	33.22/0	111,439.00	426,599.60	12.5570
Fund 812 - STREET IMPROVEMENT:						
TOTAL REVENUES	2 500 00	/ 071 OF	104 970/	E00.00	260.06	73.61%
TOTAL REVENUES TOTAL EXPENDITURES	2,500.00	4,871.85	194.87%	500.00	368.06	75.01%
NET OF REVENUES & EXPENDITURES	2,500.00	4,871.85		500.00	368.06	
Fund 871 - WATER IMPROVEMENT						
TOTAL REVENUES	16,700.00	4,515.99	27.04%	4,500.00	4,931.94	109.60%
TOTAL EXPENDITURES	(27,000.00)	(16,336.50)	60.51%	(17,000.00)	(13,750.00)	80.88%
NET OF REVENUES & EXPENDITURES	(10,300.00)	(11,820.51)		(12,500.00)	(8,818.06)	

			PREV YEAR			
DEPT/FUND DESCRIPTION	2019 AMENDED BUDGET	YTD BALANCE 04/30/2019	% BDGT	2020 AMENDED BUDGET	YTD BALANCE 04/30/2020	% BDGT
DEPT/FOND DESCRIPTION	AMENDED BODGET	04/30/2019	USED	AMENDED BODGET	04/30/2020	USED
Fund 883 - SEWER IMPROVEMENT						
TOTAL REVENUES	45,500.00	67,417.84	148.17%	55,000.00	39,805.96	72.37%
TOTAL EXPENDITURES	(31,000.00)	(16,718.67)	53.93%	(378,850.00)	(17,116.88)	4.52%
NET OF REVENUES & EXPENDITURES	14,500.00	50,699.17		(323,850.00)	22,689.08	

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 1/25

AVAILABLE

YTD BALANCE ACTIVITY FOR

PERIOD ENDING 05/31/2020

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 101 - GENERA		TRIBINDED DODGET	Worden (Indivolution)	THORIST (BEORETIOE)	WOTCHIE (TENOTCHIE)	
Revenues	an and a second and					
Dept 000 - REVENU	TIES					
101-000-403.00	OPERATING LEVY-C.T.	3,986,928.00	3,826,978.33	0.00	159,949.67	95.99
101-000-403.01	PMT IN LIEU OF TAX (PILOT)	17,000.00	0.00	0.00	17,000.00	0.00
101-000-404.00	ACT 198 -TWP IFT	15,000.00	13,818.62	0.00	1,181.38	92.12
101-000-412.00	DELINQUENT PERSONAL PROP TAX	5,000.00	1,858.42	0.00	3,141.58	37.17
101-000-424.00	TRAILER FEES	2,500.00	0.00	0.00	2,500.00	0.00
101-000-445.00	PENALTIES & INTEREST ON TAXES	7,500.00	7,819.46	0.00	(319.46)	104.26
101-000-451.00	CABLE TV FRANCHISE FEE 3%	160,000.00	43,964.16	43,964.16	116,035.84	27.48
101-000-473.00	RENTAL APPLICATION FEES	55,000.00	4,100.00	800.00	50,900.00	7.45
101-000-473.01	MM APPLICATION FEES	50,000.00	35,000.00	15,000.00	15,000.00	70.00
101-000-474.00	LICENSE FEES/SIGNS	2,500.00	230.00	0.00	2,270.00	9.20
101-000-477.00 101-000-573.00	SPEC. INSP/PLAN REVIEW/ZONING FEE LOCAL COMMUNITY STABILIZATION SHARE	10,000.00 140,000.00	5,200.00 186,420.00	3,100.00 186,420.00	4,800.00 (46,420.00)	52.00 133.16
101-000-575.00	STATE SHARED	2,351,988.00	387,113.00	0.00	1,964,875.00	16.46
101-000-576.00	LIQUOR LICENSES	8,000.00	0.00	0.00	8,000.00	0.00
101-000-578.00	VIOLATION BUREAU	1,300.00	30.00	0.00	1,270.00	2.31
101-000-587.00	ELECTION REIMBURSEMENT	14,000.00	0.00	0.00	14,000.00	0.00
101-000-602.00	WITNESS/JURY-GEN ONLY	50.00	0.00	0.00	50.00	0.00
101-000-603.00	UNCLASSIFIED	1,500.00	125.00	(160.00)	1,375.00	8.33
101-000-603.01	LOCAL GOVT REVENUE	500.00	0.00	0.00	500.00	0.00
101-000-626.00	PASSPORT FEE/FIRE REPORTS	25,000.00	7,175.00	0.00	17,825.00	28.70
101-000-626.01	COPY FEES-COMPUTER	50.00	0.00	0.00	50.00	0.00
101-000-629.00	TOWNSHIP SERVICE	2,500.00	0.00	0.00	2,500.00	0.00
101-000-629.01	TWP CLEAN-UP/MOWING/DEMO SRVC	15,000.00	2,859.35	0.00	12,140.65	19.06
101-000-630.00	LEASE PAYMENTS	35,000.00	14,560.10	4,814.25	20,439.90	41.60
101-000-633.00	MONUMENT INSTALLATION	1,000.00	800.00	800.00	200.00	80.00
101-000-634.00	INTERNMENT FEES	10,000.00	2,800.00	1,600.00	7,200.00	28.00
101-000-643.00	SALE OF LOTS-CEMETERY	1,500.00	(750.00)	0.00	2,250.00	(50.00)
101-000-651.00	TAX ADMIN FEE	234,227.00	78,440.13	0.00	155,786.87	33.49
101-000-652.00 101-000-654.00	TAX COLLECTION FEES WATER SURCHARGE FEES	30,000.00 120,000.00	0.00 35,597.59	0.00 35,597.59	30,000.00 84,402.41	0.00 29.66
101-000-658.00	FSA FORFEITURE	500.00	0.00	0.00	500.00	0.00
101-000-660.00	DISTRICT COURT FEES	25,000.00	6,886.46	0.00	18,113.54	27.55
101-000-660.01	FALSE ALARM	1,500.00	300.00	0.00	1,200.00	20.00
101-000-664.00	INTEREST EARNED	30,000.00	18,278.73	197.08	11,721.27	60.93
101-000-667.00	ROOM RENTAL - INCOME	6,000.00	1,775.00	(125.00)	4,225.00	29.58
101-000-671.00	METRO ACT PAYMENTS	11,500.00	0.00	0.00	11,500.00	0.00
101-000-688.00	INS. PREMIUM REFUND	3,500.00	0.00	0.00	3,500.00	0.00
Total Dept 000 -	REVENUES	7,381,043.00	4,681,379.35	292,008.08	2,699,663.65	63.42
TOTAL REVENUES		7,381,043.00	4,681,379.35	292,008.08	2,699,663.65	63.42
Expenditures						
Dept 101 - LEGISI	LATIVE					
101-101-711.00	INSURANCE OPT OUT	12,100.00	4,638.58	830.84	7,461.42	38.34
101-101-712.00	COMPENSATION - TRUSTEES	30,000.00	7,180.00	1,215.00	22,820.00	23.93
101-101-715.00	FICA	2,000.00	901.97	156.52	1,098.03	45.10
101-101-716.00	HEALTH INSURANCE	375.00	118.44	0.00	256.56	31.58
101-101-717.00	LIFE INS/STD/LTD	1,250.00	517.00	103.40	733.00	41.36
101-101-718.00	PENSION	3,000.00	692.50	96.00	2,307.50	23.08
101-101-732.00	DUES/SUBS/PUBL	3,000.00	0.00	0.00	3,000.00	0.00
101-101-862.00 101-101-903.00	TRAVEL - CONFERENCES NOTICE & PUBL.	6,000.00 7,500.00	91.00 3,869.11	(706.00) 1,144.64	5,909.00 3,630.89	1.52 51.59
101 101-903.00	MOTION (X LODI).	7,300.00	3,009.11	1,144.04	3,030.09	J1.J2

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

2/25

Page

PERIOD ENDING 05/31/2020

		% FISCAL TEAL COMPTE	zcca. 11.55			
		2020	YTD BALANCE 05/31/2020	ACTIVITY FOR MONTH 05/31/2020	AVAILABLE BALANCE	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	NORMAL (ABNORMAL)	USED
Fund 101 - GENERAL	L					
Expenditures						
Total Dept 101 - 1	LEGISLATIVE	65,225.00	18,008.60	2,840.40	47,216.40	27.61
Dept 171 - SUPERV						
101-171-701.00	WAGES - DEPARTMENT HEAD	15,000.00	6,346.12	1,153.84	8,653.88	42.31
101-171-715.00 101-171-716.00	FICA HEALTH INSURANCE	790.00 15,950.00	335.91 6,645.00	58.36 1,329.00	454.09 9,305.00	42.52 41.66
101-171-717.00	LIFE INS/STD/LTD	310.00	132.55	29.15	177.45	42.76
101-171-718.00	PENSION	1,500.00	634.59	115.38	865.41	42.31
101-171-732.00	DUES/SUBS/PUBL	1,000.00	0.00	0.00	1,000.00	0.00
101-171-862.00	TRAVEL - CONFERENCES	2,500.00	132.00	(383.00)	2,368.00	5.28
Total Dept 171 - S	SUPERVISOR	37,050.00	14,226.17	2,302.73	22,823.83	38.40
Dept 175 - MANAGEI	R					
101-175-701.00	WAGES - DEPARTMENT HEAD	99,500.00	42,096.23	7,653.86	57,403.77	42.31
101-175-702.00	WAGES -	46,800.00	18,421.29	3,657.60	28,378.71	39.36
101-175-711.00	INSURANCE OPT OUT	5,410.00	2,254.60	450.92	3,155.40	41.67
101-175-715.00	FICA	9,625.00	4,673.84	875.18	4,951.16	48.56
101-175-716.00 101-175-717.00	HEALTH INSURANCE	14,515.00 2,650.00	5,838.00	1,167.60 230.10	8,677.00 1,539.10	40.22
101-175-717.00	LIFE INS/STD/LTD PENSION	15,560.00	1,110.90 6,420.10	1,204.30	9,139.90	41.92
101-175-732.00	DUES/SUBS/PUBL	2,000.00	418.00	0.00	1,582.00	20.90
101-175-740.00	OPERATING SUPPLIES	500.00	205.19	205.19	294.81	41.04
101-175-853.00	TELEPHONE	660.00	242.50	77.50	417.50	36.74
101-175-862.00	TRAVEL - CONFERENCES	2,500.00	304.55	(485.00)	2,195.45	12.18
101-175-862.01	TRAVEL - CONFERENCES - STAFF	1,000.00	0.00	0.00	1,000.00	0.00
Total Dept 175 - N	MANAGER	200,720.00	81,985.20	15,037.25	118,734.80	40.85
Dept 200 - GENERAL	L SERVICES_ADMIN					
101-200-702.00	WAGES -	59,600.00	24,141.03	4,738.70	35,458.97	40.51
101-200-703.00	OVERTIME	500.00	242.82	0.00	257.18	48.56
101-200-711.00 101-200-715.00	INSURANCE OPT OUT FICA	2,280.00 4,535.00	0.00 1,756.32	0.00 348.63	2,280.00 2,778.68	0.00 38.73
101-200-715.00	HEALTH INSURANCE	6,705.00	2,793.45	558.69	3,911.55	41.66
101-200-716.01	HEALTH INSURANCE - RETIREE	4,870.00	2,243.40	373.90	2,626.60	46.07
101-200-717.00	LIFE INS/STD/LTD	800.00	344.24	78.56	455.76	43.03
101-200-718.00	PENSION	4,240.00	1,651.33	324.14	2,588.67	38.95
101-200-727.00	OFFICE SUPPLIES	10,000.00	2,269.34	0.00	7,730.66	22.69
101-200-730.00	POSTAGE	8,750.00	8,040.00	0.00	710.00	91.89
101-200-732.00	DUES/SUBS/PUBL	7,000.00	0.00	0.00	7,000.00	0.00
101-200-740.00 101-200-742.00	OPERATING SUPPLIES SOFTWARE PROGRAMS/FEES	6,000.00 7,500.00	3,090.89 15.89	0.00	2,909.11 7,484.11	51.51 0.21
101-200-742.00	SMALL TOOLS & EQUIPMENT	500.00	0.00	0.00	500.00	0.00
101-200-810.00	COMPUTER SERVICE	20,000.00	8,200.00	0.00	11,800.00	41.00
101-200-811.00	PURCHASED SERVICE	25,200.00	7,562.49	268.15	17,637.51	30.01
101-200-814.00	PURCHASED MAINT. SERVICE	3,200.00	1,117.00	0.00	2,083.00	34.91
101-200-815.00	OTHER FEES	2,000.00	435.90	(93.50)	1,564.10	21.80
101-200-820.00	ENGINEERING SERVICES	2,500.00	512.00	0.00	1,988.00	20.48
101-200-826.00 101-200-827.00	LEGAL SERVICES-BD. MEET. LEGAL SERVICE-GEN. TWP.	6,000.00 42,000.00	1,845.00 17,386.85	150.00 3,524.00	4,155.00 24,613.15	30.75 41.40
101-200-827.00	TELEPHONE	1,500.00	1,329.09	806.41	170.91	88.61
101-200-861.00	MILEAGE REIMB	100.00	0.00	0.00	100.00	0.00

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 3/25

PERIOD ENDING 05/31/2020

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GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	YTD BALANCE 05/31/2020 NORMAL (ABNORMAL)	ACTIVITY FOR MONTH 05/31/2020 INCREASE (DECREASE)	AVAILABLE BALANCE NORMAL (ABNORMAL)	% BDGT USED
				, ,	. ,	
Fund 101 - GENER	AL					
Expenditures		4 000 00			1 000 00	
101-200-862.00 101-200-903.00	TRAVEL - CONFERENCES NOTICES AND PUBLICATIONS	1,000.00 2,500.00	0.00 703.56	0.00	1,000.00	0.00 28.14
101-200-903.00	NOTICES AND PUBLICATIONS INSURANCE/BOND-GENERAL	2,500.00 35,000.00	17,847.12	0.00	1,796.44 17,152.88	28.14 50.99
101-200-912.00	WORKER'S COMP.	10,200.00	3,526.78	0.00	6,673.22	34.58
101-200-914.00	HEALTH MGMT	0.00	150.00	0.00	(150.00)	100.00
101-200-921.00	UTILITIES - ELECTRIC	35,000.00	11,006.83	2,198.19	23,993.17	31.45
101-200-922.00	UTILITIES - CABLE/INTERNET	6,800.00	2,272.55	259.42	4,527.45	33.42
101-200-923.00	UTILITIES - NATURAL GAS	15,000.00	3,958.66	768.72	11,041.34	26.39
101-200-924.00	UTILITIES - WASTE/RECYCLE	3,500.00	1,412.25	292.25	2,087.75	40.35
101-200-927.00	UTILITIES - WATER	2,500.00	353.06	92.13	2,146.94	14.12
101-200-956.00	UNCLASSIFIED	500.00	0.00	0.00	500.00	0.00
101-200-960.00	TUITION/TRAINING	1,000.00	0.00	0.00	1,000.00	0.00
101-200-983.00	EQUIPMENT	30,450.00	4,488.96	4,488.96	25,961.04	14.74
Total Dept 200 -	GENERAL SERVICES_ADMIN	369,230.00	130,696.81	19,177.35	238,533.19	35.40
Dept 209 - ASSES	SOR					
101-209-701.00	WAGES - DEPARTMENT HEAD	80,830.00	34,656.63	6,317.08	46,173.37	42.88
101-209-702.00	WAGES -	51,850.00	18,402.17	3,711.60	33,447.83	35.49
101-209-711.00	INSURANCE OPT OUT	5,110.00	2,129.60	425.92	2,980.40	41.68
101-209-712.00	COMPENSATION-BD. OF REVIEW	2,200.00	1,365.00	0.00	835.00	62.05
101-209-715.00	FICA	9,595.00	3,989.00	753.14	5,606.00	41.57
101-209-716.00	HEALTH INSURANCE	19,660.00	7,117.27	1,412.39	12,542.73	36.20
101-209-717.00 101-209-718.00	LIFE INS/STD/LTD PENSION	2,425.00 15,325.00	1,136.21 6,360.85	330.61 1,197.34	1,288.79 8,964.15	46.85 41.51
101-209-718.00	OFFICE SUPPLIES	500.00	202.42	0.00	297.58	40.48
101-209-730.00	POSTAGE	4,250.00	4,250.00	0.00	0.00	100.00
101-209-732.00	DUES/SUBS/PUBL	500.00	33.00	0.00	467.00	6.60
101-209-740.00	OPERATING SUPPLIES/MAPS	1,500.00	55.00	0.00	1,445.00	3.67
101-209-742.00	SOFTWARE PROGRAMS	2,500.00	0.00	0.00	2,500.00	0.00
101-209-751.00	GAS & OIL	500.00	56.72	0.00	443.28	11.34
101-209-811.00	PURCHASED SERVICE	2,500.00	1,078.62	0.00	1,421.38	43.14
101-209-814.00	PURCHASED MAINT. SERVICE	1,000.00	85.00	85.00	915.00	8.50
101-209-827.00	LEGAL SERVICE	7,000.00	750.00	575.00	6,250.00	10.71
101-209-861.00	MILEAGE REIMB	100.00	0.00	0.00	100.00	0.00
101-209-862.00	TRAVEL - CONFERENCES	250.00	0.00	0.00	250.00	0.00
101-209-862.01	TRAVEL - CONFERENCES - STAFF NOTICES	250.00	0.00	0.00	250.00	0.00
101-209-903.00 101-209-939.00	MAINT VEHICLE	1,200.00 500.00	1,167.67 0.00	0.00	32.33 500.00	97.31 0.00
101-209-960.00	TUITION/TRAINING	500.00	85.00	0.00	415.00	17.00
Total Dept 209 -	ASSESSOR	210,045.00	82,920.16	14,808.08	127,124.84	39.48
-		220,010.00	32, 320.10	11,000.00		
Dept 215 - CLERK 101-215-701.00	: WAGES - DEPARTMENT HEAD	15,000.00	6,346.12	1,153.84	8,653.88	42.31
101-215-702.00	WAGES -	56,425.00	26,723.43	3,217.40	29,701.57	47.36
101-215-703.00	OVERTIME	7,000.00	3,951.09	1,510.00	3,048.91	56.44
101-215-711.00	INSURANCE OPT OUT	3,700.00	2,302.56	189.96	1,397.44	62.23
101-215-712.00	ELECTION - INSPECTORS	44,360.00	14,504.53	2,485.00	29,855.47	32.70
101-215-715.00	FICA	10,095.00	2,906.61	437.59	7,188.39	28.79
101-215-716.00	HEALTH INSURANCE	4,110.00	1,769.40	1,234.02	2,340.60	43.05
101-215-717.00	LIFE INS/STD/LTD	1,225.00	530.33	99.74	694.67	43.29
101-215-718.00	PENSION	7,500.00	4,166.56	605.70	3,333.44	55.55
101-215-727.00	OFFICE SUPPLIES	2,500.00	3,487.74	934.50	(987.74)	139.51

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

4/25

Page

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.	엉	41.53
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	*	% FISCAL TEAL COMPTE				
		2020	YTD BALANCE 05/31/2020	ACTIVITY FOR MONTH 05/31/2020	AVAILABLE BALANCE	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	NORMAL (ABNORMAL)	USED
Fund 101 - GENER	AL					
Expenditures						
101-215-730.00	POSTAGE	7,000.00	6,921.25	0.00	78.75	98.88
101-215-732.00	DUES/SUBS/PUBL	100.00	180.00	0.00	(80.00)	180.00
101-215-747.00	SMALL TOOLS & EQUIPMENT	2,500.00	2,893.76	0.00	(393.76)	115.75
101-215-811.00	PURCHASED SERVICE	2,000.00	4,121.67	0.00	(2,121.67)	206.08
101-215-813.00	COUNTY ELECTION SERVICES	6,700.00	0.00	0.00	6,700.00	0.00
101-215-816.00	PURCHASED CLEANING SERV.	250.00	75.00	0.00	175.00	30.00
101-215-862.00	TRAVEL - CONFERENCES	2,000.00	91.00	(353.00)	1,909.00	4.55
101-215-862.01	TRAVEL - CONFERENCES - STAFF	2,100.00	0.00	0.00	2,100.00	0.00
101-215-914.00	HEALTH MGMT	500.00	410.40	410.40	89.60	82.08
Total Dept 215 -	CLERK	175,065.00	81,381.45	11,925.15	93,683.55	46.49
Dept 223 - FINAN	CE					
101-223-701.00	WAGES - DEPARTMENT HEAD	37,150.00	13,890.10	3,031.99	23,259.90	37.39
101-223-702.00	WAGES -	103,050.00	39,943.89	8,063.60	63,106.11	38.76
101-223-703.00	OVERTIME	500.00	13.22	0.00	486.78	2.64
101-223-715.00	FICA	9,400.00	3,635.82	745.52	5,764.18	38.68
101-223-716.00	HEALTH INSURANCE	34,215.00	13,818.88	1,761.97	20,396.12	40.39
101-223-717.00	LIFE INS/STD/LTD	1,870.00	797.66	179.45	1,072.34	42.66
101-223-718.00	PENSION	11,300.00	4,411.34	888.64	6,888.66	39.04
101-223-727.00	OFFICE SUPPLIES	500.00	78.90	0.00	421.10	15.78
101-223-732.00	DUES/SUBS/PUBL	1,000.00	0.00	0.00	1,000.00	0.00
101-223-742.00	SOFTWARE PROGRAMS	14,000.00	0.00	0.00	14,000.00	0.00
101-223-817.00	ACCOUNTING SERVICE	10,000.00	1,717.50	0.00	8,282.50	17.18
101-223-817.01	AUDIT SERVICES	15,000.00	2,000.00	2,000.00	13,000.00	13.33
101-223-853.00	TELEPHONE	360.00	45.00	45.00	315.00	12.50
101-223-861.00	MILEAGE REIMB	200.00	0.00	0.00	200.00	0.00
101-223-862.00	TRAVEL - CONFERENCES	2,140.00	0.00	0.00	2,140.00	0.00
101-223-862.01	TRAVEL - CONFERENCES - STAFF	1,500.00	0.00	0.00	1,500.00	0.00
101-223-960.00	TUITION/TRAINING	2,000.00	0.00	0.00	2,000.00	0.00
101-223-982.00	SOFTWARE PROGRAMS	8,900.00	6,505.00	0.00	2,395.00	73.09
Total Dept 223 -	FINANCE	253,085.00	86,857.31	16,716.17	166,227.69	34.32
Dept 253 - TREAS		15 000 00	6 346 13	1 152 04	0 (52 00	40 01
101-253-701.00	WAGES - DEPARTMENT HEAD	15,000.00	6,346.12	1,153.84	8,653.88	42.31
101-253-702.00	WAGES -	1,040.00	440.00	80.00	600.00	42.31
101-253-703.00	OVERTIME	200.00	34.74	0.00	165.26	17.37
101-253-715.00	FICA	1,250.00	464.01	82.97	785.99	37.12
101-253-716.00	HEALTH INSURANCE	10,000.00	2,928.27	558.69	7,071.73	29.28
101-253-717.00	LIFE INS/STD/LTD	310.00	132.15	25.85	177.85	42.63
101-253-718.00	PENSION	1,600.00	682.06	123.38	917.94	42.63
101-253-732.00	DUES/SUBS/PUBL	500.00	0.00	0.00	500.00	0.00
101-253-740.00	OPERATING SUPPLIES	500.00	0.00	0.00	500.00	0.00
101-253-742.00	SOFTWARE PROGRAMS	2,900.00	2,784.00	2,784.00	116.00	96.00
101-253-814.00	PURCHASED MAINT. SERVICE	1,800.00	1,767.00	0.00	33.00	98.17
101-253-862.00	TRAVEL - CONFERENCES	2,500.00	999.95	(4.00)	1,500.05	40.00
101-253-862.01	TRAVEL - CONFERENCES - STAFF	2,000.00	1,253.44	0.00	746.56	62.67
Total Dept 253 -	TREASURER	39,600.00	17,831.74	4,804.73	21,768.26	45.03
Dept 265 - MAINT						00.55
101-265-702.00	WAGES -	139,100.00	46,077.39	11,612.45	93,022.61	33.13

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 5/25

AVAILABLE

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53 YTD BALANCE ACTIVITY FOR

		2020	05/31/2020	ACTIVITY FOR MONTH 05/31/2020	AVAILABLE BALANCE	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	NORMAL (ABNORMAL)	USED
Fund 101 - GENERA	.IL					
Expenditures						
101-265-703.00	OVERTIME	2,000.00	2,932.30	1,043.88	(932.30)	146.62
101-265-715.00	FICA	9,580.00	3,434.11	890.69	6,145.89	35.85
101-265-716.00	HEALTH INSURANCE	48,375.00	23,540.21	6,532.51	24,834.79	48.66
101-265-716.01	HEALTH INSURANCE - RETIREE	4,500.00	2,243.40	373.90	2,256.60	49.85
101-265-717.00	LIFE INS/STD/LTD	3,015.00	1,159.40	433.93	1,855.60	38.45
101-265-718.00	PENSION	17,100.00	5,527.16	1,446.44	11,572.84	32.32
101-265-740.00	OPERATING SUPPLIES	7,000.00	2,248.25	562.83	4,751.75	32.12
101-265-747.00	SMALL TOOLS & EQUIPMENT	4,000.00	2,163.54	0.00	1,836.46	54.09
101-265-748.00	PERSONAL EQUIP ALLOWANCE	2,000.00	0.00	0.00	2,000.00	0.00
101-265-751.00	GAS & OIL	3,000.00	424.53	46.61	2,575.47	14.15
101-265-811.00	PURCHASED SERVICE	8,000.00	2,697.00	0.00	5,303.00	33.71
101-265-853.00	TELEPHONE	540.00	105.00	30.00	435.00	19.44
101-265-931.00	MAINT BUILDING	25,000.00	238.00	0.00	24,762.00	0.95
101-265-932.00	MAINT GROUNDS	13,000.00	9.50	9.50	12,990.50	0.07
101-265-934.00	MAINT MACHINE	2,000.00	275.72	275.72	1,724.28	13.79
101-265-939.00	MAINT VEHICLE	3,000.00	571.34	0.00	2,428.66	19.04
101-265-945.00	RENTALS - EQUIPMENT	500.00	0.00	0.00	500.00	0.00
Total Dept 265 -	MAINTENANCE	291,710.00	93,646.85	23,258.46	198,063.15	32.10
Dept 276 - CEMETE	RY					
101-276-705.00	WAGES - MAINTENANCE	10,000.00	729.44	117.65	9,270.56	7.29
101-276-706.00	CEMETERY OVERTIME	500.00	70.59	0.00	429.41	14.12
101-276-715.00	FICA	765.00	56.16	8.12	708.84	7.34
101-276-716.00	HEALTH INSURANCE	4,050.00	232.38	105.63	3,817.62	5.74
101-276-717.00	LIFE INS/STD/LTD	250.00	10.56	4.85	239.44	4.22
101-276-718.00	PENSION	1,200.00	96.00	14.12	1,104.00	8.00
101-276-740.00	OPERATING SUPPLIES	2,000.00	0.00	0.00	2,000.00	0.00
101-276-742.00	SOFTWARE PROGRAMS	2,200.00	0.00	0.00	2,200.00	0.00
101-276-811.00	PURCHASED SERVICE	6,950.00	860.00	0.00	6,090.00	12.37
101-276-924.00	UTILITIES - WASTE/RECYCLE	550.00	227.50	45.50	322.50	41.36
101-276-927.00	UTILITIES - WATER	1,000.00	0.00	0.00	1,000.00	0.00
101-276-931.00	REPAIRS - MAINT.	500.00	0.00	0.00	500.00	0.00
101-276-932.00	MAINT GROUNDS	2,500.00	0.00	0.00	2,500.00	0.00
101-276-945.00	RENTALS - EQUIPMENT	2,500.00	807.50	620.00	1,692.50	32.30
Total Dept 276 -	CEMETERY	34,965.00	3,090.13	915.87	31,874.87	8.84
Dept 310 - ENFORC	EMENT (ORD, UNSAFE BDG, RENTAL)					
101-310-702.00	WAGES -	18,860.00	0.00	0.00	18,860.00	0.00
101-310-715.00	FICA	1,450.00	0.00	0.00	1,450.00	0.00
101-310-740.00	OPERATING SUPPLIES	2,000.00	0.00	0.00	2,000.00	0.00
101-310-811.00	PURCHASED SERVICE	95,000.00	4,159.61	165.00	90,840.39	4.38
101-310-827.00	LEGAL SERVICE-GEN. TWP.	30,000.00	3,380.00	285.00	26,620.00	11.27
101-310-862.00	TRAVEL - CONFERENCES	1,000.00	0.00	0.00	1,000.00	0.00
Total Dept 310 -	ENFORCEMENT (ORD, UNSAFE BDG, RENTAL)	148,310.00	7,539.61	450.00	140,770.39	5.08
Dept 400 - PLANNI	NG/ZONING					
101-400-712.00	PLANNING/APPEALS BOARD	10,000.00	5,050.00	0.00	4,950.00	50.50
101-400-715.00	FICA	765.00	386.26	0.00	378.74	50.49
101-400-718.00	PENSION	0.00	9.00	0.00	(9.00)	100.00
101-400-727.00	OFFICE SUPPLIES	200.00	0.00	0.00	200.00	0.00

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

6/25

Page

PERIOD ENDING 05/31/2020

	•	% FISCAI TEAT COMPTE	YTD BALANCE	ACTIVITY FOR	AVAILABLE	
GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 101 - GENER			· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	<u> </u>	
Expenditures						
101-400-732.00	DUES/SUBS/PUBL	360.00	360.00	360.00	0.00	100.00
101-400-811.00	PURCHASED SERVICE	5,000.00	3,604.00	2,004.00	1,396.00	72.08
101-400-820.00	ENGINEERING SERVICES	37,500.00	0.00	0.00	37,500.00	0.00
101-400-821.00	PLANNING CONSULTANT	35,000.00	13,050.00	3,300.00	21,950.00	37.29
101-400-827.00	LEGAL SERVICES - GEN. TWP.	25,000.00	10,928.50	1,920.00	14,071.50	43.71
101-400-862.00	TRAVEL - CONFERENCES	1,000.00	0.00	0.00	1,000.00	0.00
101-400-903.00	NOTICES	8,500.00	2,700.27	980.31	5,799.73	31.77
Total Dept 400 -	PLANNING/ZONING	123,325.00	36,088.03	8,564.31	87,236.97	29.26
Dept 425 - DISAS	TER RESPONSE					
101-425-740.00	DISASTER RELIEF	10,000.00	0.00	0.00	10,000.00	0.00
Total Dept 425 -	DISASTER RESPONSE	10,000.00	0.00	0.00	10,000.00	0.00
-		,			·	
=	STRUCTURE MAINTENANCE					
101-446-965.00	DRAINS - AT LARGE	12,800.00	12,766.80	0.00	33.20	99.74
101-446-969.00 101-446-969.01	ROAD MAINTENANCE SIDEWALK MAINTENANCE	237,200.00 50,000.00	7,865.96 0.00	54.96 0.00	229,334.04 50,000.00	3.32 0.00
101-440-969.01	SIDEWALK MAINIENANCE	30,000.00	0.00	0.00	30,000.00	0.00
Total Dept 446 -	INFRASTRUCTURE MAINTENANCE	300,000.00	20,632.76	54.96	279,367.24	6.88
Dept 751 - RECRE						
101-751-740.00	OPERATING SUPPLIES	3,500.00	202.00	0.00	3,298.00	5.77
101-751-811.00	PURCHASED SERVICE	500.00	41.00	0.00	459.00	8.20
101-751-921.00	UTILITIES - ELECTRIC	2,000.00	110.09	27.10	1,889.91	5.50
101-751-924.00 101-751-927.00	UTILITIES - WASTE/RECYCLE UTILITIES - WATER	500.00 300.00	227.50 0.00	45.50 0.00	272.50 300.00	45.50 0.00
101-751-927.00	REPAIRS - MAINT. GROUNDS	3,500.00	0.00	0.00	3,500.00	0.00
101-751-970.00	CAPITAL OUTLAY	3,000.00	0.00	0.00	3,000.00	0.00
101 701 370.00	0.11 11.11 0012.11	3,000.00	0.00	0.00	0,000.00	0.00
Total Dept 751 -	RECREATION	13,300.00	580.59	72.60	12,719.41	4.37
Dept 890 - CONTI	NGENCY					
101-890-955.00	CONTINGENT EXPENSES	215,650.00	50,000.00	0.00	165,650.00	23.19
Total Dept 890 -	CONTINGENCY	215,650.00	50,000.00	0.00	165,650.00	23.19
Dept 999 - OPERA	TING TRANSFERS					
101-999-999.00	INTERFUND TRANSFERS OUT	4,760,765.00	4,760,765.00	0.00	0.00	100.00
Total Dept 999 -	OPERATING TRANSFERS	4,760,765.00	4,760,765.00	0.00	0.00	100.00
TOTAL EXPENDITUR	ES	7,248,045.00	5,486,250.41	120,928.06	1,761,794.59	75.69
Fund 101 - GENER TOTAL REVENUES	AL:	7,381,043.00	4,681,379.35	292,008.08	2,699,663.65	63.42
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REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

7/25

Page

PERIOD ENDING 05/31/2020

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	YTD BALANCE 05/31/2020 NORMAL (ABNORMAL)	ACTIVITY FOR MONTH 05/31/2020 INCREASE (DECREASE)	AVAILABLE BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 101 - GENERAL TOTAL EXPENDITURES		7,248,045.00	5,486,250.41	120,928.06	1,761,794.59	75.69
NET OF REVENUES &	EXPENDITURES	132,998.00	(804,871.06)	171,080.02	937,869.06	605.18

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 8/25

PERIOD ENDING 05/31/2020

Fund 206 - FIRE Revenues Dept 000 - REVENUES 206-000-582.00 PF 206-000-682.00 CF 206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WF	ARCHMENT CONTRACT HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	2020 AMENDED BUDGET 41,000.00 2,000.00 1,477,258.00 1,520,258.00	YTD BALANCE 05/31/2020 NORMAL (ABNORMAL) 22,300.00 479.61 1,477,258.00	ACTIVITY FOR MONTH 05/31/2020 INCREASE (DECREASE) 0.00 0.00 0.00 0.00	AVAILABLE BALANCE NORMAL (ABNORMAL) 18,700.00 1,520.39	% BDGT USEI
Fund 206 - FIRE Revenues Dept 000 - REVENUES 206-000-582.00 PF 206-000-682.00 CF 206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WF	ARCHMENT CONTRACT HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	41,000.00 2,000.00 1,477,258.00	22,300.00 479.61	0.00	18,700.00	54.39
Revenues Dept 000 - REVENUES 206-000-582.00 PA 206-000-682.00 CH 206-000-699.00 IN Total Dept 000 - REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA	HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	2,000.00 1,477,258.00	479.61	0.00		
Dept 000 - REVENUES 206-000-582.00 PA 206-000-682.00 CH 206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA	HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	2,000.00 1,477,258.00	479.61	0.00		
206-000-582.00 PA 206-000-682.00 CH 206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA	HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	2,000.00 1,477,258.00	479.61	0.00		
206-000-682.00 CF 206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WF	HARGES FOR SERVICES - FIRE RESPONSE NTERFUND TRANSFERS IN	2,000.00 1,477,258.00	479.61	0.00		
206-000-699.00 IN Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA	NTERFUND TRANSFERS IN	1,477,258.00			1,520.39	000
Total Dept 000 - REVEN TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA			1,477,258.00	0 00		23.98
TOTAL REVENUES Expenditures Dept 336 - FIRE 206-336-701.00 WA	IUES	1.520 258 00		0.00	0.00	100.00
Expenditures Dept 336 - FIRE 206-336-701.00 WF		±, JZU, ZJU•UU	1,500,037.61	0.00	20,220.39	98.67
Expenditures Dept 336 - FIRE 206-336-701.00 WF						
Dept 336 - FIRE 206-336-701.00 WA		1,520,258.00	1,500,037.61	0.00	20,220.39	98.67
206-336-701.00 WA						
206-336-702 00 147	AGES - CHIEF	98,259.00	40,778.20	7,445.24	57,480.80	41.50
	AGES -	377 , 360.00	150,517.67	29,351.78	226,842.33	39.89
	AGES - OUTSIDE	6,000.00	2,000.00	500.00	4,000.00	33.33
	AGES - OVERTIME	48,000.00	17,011.95	1,506.14	30,988.05	35.44
	ESPONSE TIME - NW	40,000.00	19,608.77	7,811.53	20,391.23	49.02
	ESPONSE TIME - EW	86,000.00	37,752.48	10,472.17	48,247.52	43.90
	ESPONSE TIME - LW	19,000.00	4,982.05	988.32	14,017.95	26.22
	ESPONSE TIME - WW	105,000.00	33,483.76	9,372.37	71,516.24	31.89
	IT TIME - NW	48,000.00	14,397.26	2,904.39	33,602.74	29.99
	IT TIME	48,000.00	13,600.36	3,248.44	34,399.64	28.33
	IT TIME	1,500.00	300.00	75.00	1,200.00	20.00
	IT TIME	78,000.00	29,273.26	5,576.56	48,726.74	37.53
	RAINING	56,000.00	13,776.90	4,959.00	42,223.10	24.60
	NSURANCE OPT OUT	10,820.00	4,509.20	901.84	6,310.80	41.67
	ICA	45,000.00	19,169.80	3,745.45	25,830.20	42.60
	EALTH INSURANCE	87,225.00	36,003.91	8,329.26	51,221.09	41.28
	EALTH INSURANCE - RETIREE	4,500.00	2,243.40	1,121.70	2,256.60	49.85
	IFE INS/STD/LTD	8,500.00	3,776.43	895.23	4,723.57	44.43
	ENSION	58,350.00	29,268.94	7,526.25	29,081.06	50.16
	ENSION - VOLUNTEER	27,000.00	6,670.58	0.00	20,329.42	24.71
	NSURANCE - VOL. FIREMEN	5,500.00	5,427.00	5,427.00	73.00	98.67
	FFICE SUPPLIES	6,000.00	315.00	0.00	5,685.00	5.25 37.17
	JES/SUBS/PUBL PERATING SUPPLIES	4,000.00 21,000.00	1,486.91 11,388.65	1,306.91 (2,644.10)	2,513.09 9,611.35	54.23
	OFTWARE PROGRAMS	10,000.00	1,236.00	0.00	8,764.00	12.36
	MALL TOOLS & EQUIPMENT	35,000.00	1,522.44	435.93	33,477.56	4.35
	ERSONAL EQUIPMENT ALLOWANCE	42,000.00	6,238.24	0.00	35,761.76	14.85
	AS & OIL	18,000.00	3,645.70	535.16	14,354.30	20.25
	IRE PREVENTION	1,000.00	0.00	0.00	1,000.00	0.00
	JRCHASED & MAINT. SERVICE	27,500.00	6 , 554.73	5,164.44	20,945.27	23.84
	EGAL SERVICE	1,500.00	0.00	0.00	1,500.00	0.00
	ELEPHONE	18,000.00	7,403.53	1,492.26	10,596.47	41.13
	RAVEL - CONFERENCES	6,000.00	1,461.74	0.00	4,538.26	24.36
	SURANCE - GENERAL	32,000.00	15,222.55	0.00	16,777.45	47.57
	SURANCE - WORKERS COMP	58,000.00	31,741.02	0.00	26,258.98	54.73
	EALTH MGMT	28,000.00	0.00	0.00	28,000.00	0.00
	FILITIES - ELECTRIC	6,500.00	1,934.10	441.88	4,565.90	29.76
	FILITIES - ELECTRIC	8,600.00	2,108.09	443.89	6,491.91	24.51
	FILITIES - ELECTRIC	2,500.00	551.52	123.25	1,948.48	22.06
	FILITIES - ELECTRIC	8,000.00	2,492.17	467.41	5,507.83	31.15
	FILITIES - CABLE/INTERNET	2,500.00	1,221.35	248.10	1,278.65	48.85
	FILITIES - CABLE/INTERNET	2,500.00	1,441.27	294.27	1,058.73	57.65
	FILITIES - CABLE/INTERNET	2,500.00	473.81	96.89	2,026.19	18.95

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 9/25

AVAILABLE

YTD BALANCE ACTIVITY FOR

PERIOD ENDING 05/31/2020

CI NUMBER	DECCRIPMION	2020 AMENDED BUDGET	05/31/2020	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE	% BDGT
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	NORMAL (ABNORMAL)	USED
Fund 206 - FIRE						
Expenditures						
206-336-922.04	UTILITIES - CABLE/INTERNET	2,500.00	1,221.18	248.07	1,278.82	48.85
206-336-923.01	UTILITIES - NATURAL GAS	5,000.00	2,026.43	368.77	2,973.57	40.53
206-336-923.02	UTILITIES - NATURAL GAS	5,000.00	2,255.45	410.02	2,744.55	45.11
206-336-923.03	UTILITIES - NATURAL GAS	2,500.00	834.59	137.05	1,665.41	33.38
206-336-923.04	UTILITIES - NATURAL GAS	4,500.00	2,058.09	248.91	2,441.91	45.74
206-336-924.01	UTILITIES - WASTE/RECYCLE	625.00	307.50	61.50	317.50	49.20
206-336-924.02	UTILITIES - WASTE/RECYCLE	625.00	307.50	61.50	317.50	49.20
206-336-924.03	UTILITIES - WASTE/RECYCLE	625.00	103.37	22.75	521.63	16.54
206-336-924.04	UTILITIES - WASTE/RECYCLE	625.00	307.50	61.50	317.50	49.20
206-336-927.01	UTILITIES - WATER	600.00	290.52	130.33	309.48	48.42
206-336-927.02	UTILITIES - WATER	1,400.00	533.39	214.92	866.61	38.10
206-336-927.03	UTILITIES - WATER	450.00	116.32	31.20	333.68	25.85
206-336-927.04	UTILITIES - WATER	900.00	272.47	93.43	627.53	30.27
206-336-931.00	MAINT BUILDING	40,000.00	5,556.37	0.00	34,443.63	13.89
206-336-932.00	MAINT GROUNDS	4,000.00	2,717.08	552.71	1,282.92	67.93
206-336-933.00	MAINT RADIO	3,000.00	35.00	0.00	2,965.00	1.17
206-336-934.00	MAINT MACHINE	2,000.00	1,409.05	475.57	590.95	70.45
206-336-939.00	MAINT VEHICLE	45,000.00	9,853.46	674.64	35,146.54	21.90
206-336-960.00	TUITION/TRAINING	6,500.00	4,000.00	0.00	2,500.00	61.54
206-336-960.01	TUITION REIMBURSEMENT	1,000.00	225.50	0.00	774.50	22.55
Total Dept 336 - I	FIRE	1,725,964.00	617,421.51	124,356.83	1,108,542.49	35.77
TOTAL EXPENDITURES	5	1,725,964.00	617,421.51	124,356.83	1,108,542.49	35.77
Fund 206 - FIRE:						
TOTAL REVENUES		1,520,258.00	1,500,037.61	0.00	20,220.39	98.67
TOTAL EXPENDITURES	3	1,725,964.00	617,421.51	124,356.83	1,108,542.49	35.77
NET OF REVENUES & EXPENDITURES		(205,706.00)	882,616.10	(124, 356.83)	(1,088,322.10)	429.07

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 10/25

AVAILABLE

YTD BALANCE ACTIVITY FOR

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

		2020	05/31/2020	MONTH 05/31/2020	AVALLABLE	% DDCm
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 207 - POLICE				<u> </u>	<u></u>	
Revenues						
Dept 000 - REVENUE	RS.					
207-000-412.00	DELINQUENT PERSONAL PROP TAX	0.00	5.43	0.00	(5.43)	100.00
207-000-430.00	POLICE - OPERATING SPECIAL ASSESS	654,174.00	632,947.82	0.00	21,226.18	96.76
207-000-582.00	PARCHMENT CONTRACT	342,390.00	101,391.00	0.00	240,999.00	29.61
207-000-582.01	PARCHMENT SPECIAL EVENT	10,000.00	1,877.75	0.00	8,122.25	18.78
207-000-583.00	KPS - SCH RESOURCE OFFICER	84,900.00	25,511.72	0.00	59,388.28	30.05
207-000-584.00	KCMHSAS/BORGESS CONTRACT	112,350.00	37,741.72	27,903.44	74,608.28	33.59
207-000-673.01	SALE OF POLICE ASSETS	1,500.00	2,911.56	0.00	(1,411.56)	194.10
207-000-680.01	BYRNE MEMORIAL	14,000.00	0.00	0.00	14,000.00	0.00
207-000-680.03	OHSP OVERTIME	10,000.00	0.00	0.00	10,000.00	0.00
207-000-680.05	ACT 302	0.00	2,154.90	0.00	(2,154.90)	100.00
207-000-680.06	STATE 911 FUNDS	2,000.00	0.00	0.00	2,000.00	0.00
207-000-680.07	TOWER SITE - RAVINE ROAD	18,000.00	9,000.00	0.00	9,000.00	50.00
207-000-681.00 207-000-681.01	DISABILITY WAGE/WORKMAN'S COMP REIMB POLICE OT WAGE REIMBURSEMENTS	5,000.00 45,000.00	0.00	0.00	5,000.00 45,000.00	0.00
207-000-682.00	CHARGES FOR SERVICES	3,000.00	1,171.50	529.50	1,828.50	39.05
207-000-683.00	OWI REIMBURSEMENT	3,000.00	1,529.79	243.30	1,470.21	50.99
207-000-684.00	MISC. REVENUE	500.00	0.00	0.00	500.00	0.00
207-000-685.00	BOND FEES	500.00	220.00	0.00	280.00	44.00
207-000-699.00	INTERFUND TRANSFERS IN	3,273,507.00	3,273,507.00	0.00	0.00	100.00
Total Dept 000 - R	DEVENUES	4,579,821.00	4,089,970.19	28,676.24	489,850.81	89.30
TOTAL Dept 000 - F	REVENUES	4,379,021.00	4,009,970.19	20,070.24	409,030.01	09.30
TOTAL REVENUES	_	4,579,821.00	4,089,970.19	28,676.24	489,850.81	89.30
Expenditures						
Dept 301 - POLICE						
207-301-701.00	WAGES - DEPARTMENT HEAD	105,270.00	44,651.73	8,227.16	60,618.27	42.42
207-301-702.00	WAGES -	2,058,705.00	858,822.72	146,622.94	1,199,882.28	41.72
207-301-703.00	OVERTIME	100,000.00	17,131.35	3,251.50	82,868.65	17.13
207-301-703.01	OUTSIDE OVERTIME	100,000.00	41,103.57	9,210.00	58,896.43	41.10
207-301-704.00	CLERICAL WAGES	193,200.00	87,842.72	17,965.32	105,357.28	45.47
207-301-704.01 207-301-705.00	CLERICAL WAGES - SVC OFFICERS CLERICAL WAGES - OT	52,300.00 4,000.00	26,209.20 3,836.50	5,547.42 352.96	26,090.80 163.50	50.11 95.91
207-301-706.00	CROSSING GUARDS	37,840.00	11,426.02	2,288.00	26,413.98	30.20
207-301-707.00	OFFICER IN CHARGE	3,000.00	505.00	120.00	2,495.00	16.83
207-301-708.00	HOLIDAY PAY	43,000.00	5,335.20	0.00	37,664.80	12.41
207-301-709.00	LONGEVITY PAY	36,750.00	14,340.00	540.00	22,410.00	39.02
207-301-710.00	SICK PAY	15,000.00	671.76	247.63	14,328.24	4.48
207-301-710.01	VACATION PAY	35,000.00	1,754.36	1,435.52	33,245.64	5.01
207-301-710.02	COMPENSATORY PAY	0.00	821.79	791.78	(821.79)	100.00
207-301-711.00	INSURANCE OPT OUT	48,950.00	23,763.12	4,515.42	25 , 186.88	48.55
207-301-715.00	FICA	185,000.00	85,098.69	14,835.30	99,901.31	46.00
207-301-716.00	HEALTH INSURANCE	410,000.00	135,288.09	26,360.64	274,711.91	33.00
207-301-716.01	HEALTH INSURANCE - RETIREE	123,000.00	46,233.45	16,302.95	76,766.55	37.59
207-301-717.00	LIFE INS/STD/LTD	50,000.00	17,212.09	4,379.89	32,787.91	34.42
207-301-718.00	CLERICAL PENSION	22,500.00	5,940.24	1,325.00	16,559.76	26.40
207-301-718.01	FOP PENSION OFFICE SUPPLIES	378 , 900.00	144,156.28 2,292.05	27,444.49	234,743.72	38.05
207-301-727.00 207-301-732.00	DUES/SUBS/PUBL	5,000.00 1,600.00	2,292.05 1,421.29	0.00	2,707.95 178.71	45.84 88.83
207-301-732.00	OPERATING SUPPLIES	7,000.00	2,170.73	1,047.61	4,829.27	31.01
207-301-740.00	SOFTWARE PROGRAMS	10,000.00	5,532.81	0.00	4,467.19	55.33
207-301-747.00	SMALL TOOLS & EQUIPMENT	8,500.00	3,269.64	22.23	5,230.36	38.47
207-301-748.00	UNIFORMS/PERSONAL EQUIPMENT	30,000.00	3,965.00	0.00	26,035.00	13.22

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page 11/25

AVAILABLE

YTD BALANCE ACTIVITY FOR

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

		2020	05/31/2020	MONTH 05/31/2020	AVAILADLE	0 DDC
GL NUMBER	DESCRIPTION	AMENDED BUDGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
GL NUMBER	DESCRIPTION	AMENDED BODGET	NORMAL (ABNORMAL)	INCREASE (DECREASE)	NORMAL (ABNORMAL)	0250
Fund 207 - POLICE						
Expenditures						
207-301-749.00	UNIFORM CLEANING	4,000.00	1,434.86	0.00	2,565.14	35.87
207-301-751.00	GAS & OIL	50,000.00	14,329.01	2,937.09	35 , 670.99	28.66
207-301-780.00	CRIME PREVENTION	1,000.00	0.00	0.00	1,000.00	0.00
207-301-782.00	INVESTIGATIVE OPERATIONS	5,000.00	393.74	50.00	4,606.26	7.87
207-301-810.00	COMPUTER SERVICE	20,000.00	0.00	0.00	20,000.00	0.00
207-301-811.00	PURCHASED SERVICE	7,000.00	3,401.39	198.48	3,598.61	48.59
207-301-811.05	PURCHASED SERVICE - CONSOL DISPATCH	365,000.00	182,389.00	0.00	182,611.00	49.97
207-301-812.00	EMPLOYMENT TESTING	10,000.00	5,929.00	0.00	4,071.00	59.29
207-301-812.01	BACKGROUND INVESTIGATION	2,000.00	0.00	0.00	2,000.00	0.00
207-301-814.00	PURCHASED MAINT. SERVICE	1,000.00	0.00	0.00	1,000.00	0.00
207-301-827.00	LEGAL	35,000.00	12,501.50	1,806.00	22,498.50	35.72
207-301-853.00	TELEPHONE	18,000.00	5,009.77	1,252.33	12,990.23	27.83
207-301-853.01	LEIN BILLING	2,000.00	0.00	0.00	2,000.00	0.00
207-301-853.02	RADIO TOWER T1 LINE	4,500.00	1,760.28	347.80	2 , 739.72	39.12
207-301-862.00	TRAVEL - CONFERENCES	3,000.00	1,100.86	0.00	1,899.14	36.70
207-301-903.00	NOTICES	600.00	320.00	320.00	280.00	53.33
207-301-912.00	INSURANCE - GENERAL	40,000.00	19,421.83	0.00	20,578.17	48.55
207-301-913.00	WORKER'S COMP.	100,000.00	52 , 827.72	0.00	47,172.28	52.83
207-301-914.00	HEALTH MGMT	22,000.00	16,787.12	911.86	5,212.88	76.31
207-301-921.00	RAVINE TOWER SITE - ELECTRIC	0.00	1,192.34	0.00	(1,192.34)	100.00
207-301-931.65	TOWER RENT - RAVINE ROAD	18,000.00	7,500.00	3,000.00	10,500.00	41.67
207-301-933.00	MAINT RADIO	4,500.00	0.00	0.00	4,500.00	0.00
207-301-934.00	MAINT MACHINE	4,500.00	160.75	0.00	4,339.25	3.57
207-301-939.00	MAINT VEHICLE	35,000.00	10,684.95	4,171.96	24,315.05	30.53
207-301-945.00	RENTALS - EQUIPMENT	1,000.00	0.00	0.00	1,000.00	0.00
207-301-956.00	MISC. EXPENSE	1,000.00	892.46	0.00	107.54	89.25
207-301-960.00	TUITION/TRAINING	0.00	3,500.00	0.00	(3,500.00)	100.00
207-301-960.01	TUITION REIMBURSEMENT	5,000.00	0.00	0.00	5,000.00	0.00
207-301-999.00	INTERFUND TRANSFERS OUT	13,000.00	13,000.00	0.00	0.00	100.00
Total Dept 301 - Po	OLICE -	4,836,615.00	1,945,331.98	307,829.28	2,891,283.02	40.22
TOTAL EXPENDITURES	_	4,836,615.00	1,945,331.98	307,829.28	2,891,283.02	40.22
Fund 207 - POLICE: TOTAL REVENUES	-	4,579,821.00	4,089,970.19	28,676.24	489,850.81	89.30
TOTAL EXPENDITURES		4,836,615.00	1,945,331.98	307,829.28	2,891,283.02	40.22
NET OF REVENUES & I	EXPENDITURES	(256,794.00)	2,144,638.21	(279,153.04)	(2,401,432.21)	835.16

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

12/25

AVAILABLE

7,762.14

Page

ACTIVITY FOR

0.00

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

(562.14)

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 217 - LIVESO Revenues Dept 000 - REVENU						
217-000-580.00	CONTIBUTIONS FROM LOCAL UNITS	25,000.00	5,075.00	0.00	19,925.00	20.30
217-000-580.01	SOR REVENUE	4,000.00	1,400.00	0.00	2,600.00	35.00
217-000-664.00	INTEREST EARNED	1,200.00	0.00	0.00	1,200.00	0.00
Total Dept 000 -	REVENUES	30,200.00	6,475.00	0.00	23,725.00	21.44
TOTAL REVENUES		30,200.00	6,475.00	0.00	23,725.00	21.44
Expenditures Dept 301 - POLICE 217-301-956.00	E LIVESCAN EXPENSE	20,000.00	6,227.14	0.00	13,772.86	31.14
217-301-956.01	SOR EXPENSE	3,000.00	810.00	0.00	2,190.00	27.00
Total Dept 301 -	POLICE	23,000.00	7,037.14	0.00	15,962.86	30.60
TOTAL EXPENDITURE	ES	23,000.00	7,037.14	0.00	15,962.86	30.60
Fund 217 - LIVESC	CAN/SOR:					01.44
TOTAL REVENUES TOTAL EXPENDITURE	2.5	30,200.00 23,000.00	6,475.00 7,037.14	0.00	23,725.00 15,962.86	21.44 30.60
TOTAL DATEMPTIONS	10	23,000.00	7,007.14	0.00	10,002.00	50.00

7,200.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

(20,510.55)

13/25

(157,800.22) 1,363.01

AVAILABLE

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

170,294.22

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 219 - STREET Revenues Dept 000 - REVENU						
219-000-412.00 219-000-637.00 219-000-664.00	DELINQUENT PERSONAL PROP TAX C.T. REVENUE INTEREST EARNED	50.00 253,444.00 5,000.00	2.09 249,107.04 2,900.77	0.00 0.00 20.22	47.91 4,336.96 2,099.23	4.18 98.29 58.02
Total Dept 000 -	REVENUES	258,494.00	252,009.90	20.22	6,484.10	97.49
TOTAL REVENUES		258,494.00	252,009.90	20.22	6,484.10	97.49
Expenditures Dept 448 - STREET 219-448-921.00 219-448-934.00	F LIGHTS UTILITIES - ELECTRIC MAINT MACHINE	245,000.00 1,000.00	81,715.68 0.00	20,530.77	163,284.32 1,000.00	33.35 0.00
Total Dept 448 -	STREET LIGHTS	246,000.00	81,715.68	20,530.77	164,284.32	33.22
TOTAL EXPENDITURE	ES	246,000.00	81,715.68	20,530.77	164,284.32	33.22
Fund 219 - STREET TOTAL REVENUES TOTAL EXPENDITURE		258,494.00 246,000.00	252,009.90 81,715.68	20.22 20,530.77	6,484.10 164,284.32	97.49 33.22

12,494.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

(44,094.71)

14/25

(289,520.43) 8,752.73

AVAILABLE

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

292,866.43

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 226 - RECYCLING Revenues Dept 000 - REVENUES 38.82 226-000-664.00 INTEREST EARNED 5,000.00 1,940.79 14.12 3,059.21 226-000-672.00 SPECIAL ASSESSMENTS 498,346.00 465,338.03 0.00 33,007.97 93.38 467,278.82 Total Dept 000 - REVENUES 503,346.00 14.12 36,067.18 92.83 TOTAL REVENUES 503,346.00 467,278.82 14.12 36,067.18 92.83 Expenditures Dept 527 - RECYCLING 226-527-811.00 SOLID WASTE 500,000.00 174,412.39 44,108.83 325,587.61 34.88 Total Dept 527 - RECYCLING 500,000.00 174,412.39 44,108.83 325,587.61 34.88 500,000.00 174,412.39 44,108.83 325,587.61 34.88 TOTAL EXPENDITURES Fund 226 - RECYCLING: TOTAL REVENUES 503,346.00 467,278.82 14.12 36,067.18 92.83 TOTAL EXPENDITURES 500,000.00 174,412.39 44,108.83 325,587.61 34.88

3,346.00

Total Dept 333 - DRUG LAW ENFORCEMENT

Fund 265 - DRUG LAW ENFORCEMENT:

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

TOTAL EXPENDITURES

TOTAL EXPENDITURES

TOTAL REVENUES

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

0.00

0.00

0.00

0.00

0.00

15/25

AVAILABLE

1,000.00

1,000.00

4,200.00

1,000.00

3,200.00

0.00

0.00

0.00

0.00

0.00

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

0.00

0.00

0.00

0.00

0.00

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 265 - DRUG LAW ENFORCEMENT Revenues Dept 000 - REVENUES 265-000-655.00 DRUG FORFEITURE 2,500.00 0.00 0.00 2,500.00 0.00 265-000-664.00 INTEREST EARNED 1,700.00 0.00 0.00 1,700.00 0.00 Total Dept 000 - REVENUES 4,200.00 0.00 0.00 4,200.00 0.00 TOTAL REVENUES 4,200.00 0.00 0.00 4,200.00 0.00 Expenditures Dept 333 - DRUG LAW ENFORCEMENT 265-333-956.00 MISC. FORFEITURE EXPENSES 1,000.00 0.00 0.00 1,000.00 0.00

1,000.00

1,000.00

4,200.00

1,000.00

3,200.00

DB: Kalamazoo Twp

TOTAL EXPENDITURES

TOTAL EXPENDITURES

TOTAL REVENUES

Fund 266 - LAW ENFORCEMENT TRAINING:

NET OF REVENUES & EXPENDITURES

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

YTD BALANCE

3,032.74

13,000.00

3,032.74

9,967.26

Page

ACTIVITY FOR

404.21

0.00

404.21

(404.21)

16/25

AVAILABLE

21,322.26

5,500.00

21,322.26

(15,822.26)

12.45

70.27

12.45

170.24

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 266 - LAW ENFORCEMENT TRAINING Revenues Dept 000 - REVENUES 266-000-577.00 PA 302 FUNDS 5,500.00 0.00 0.00 5,500.00 0.00 266-000-699.00 INTERFUND TRANSFERS IN 13,000.00 13,000.00 0.00 0.00 100.00 Total Dept 000 - REVENUES 18,500.00 13,000.00 0.00 5,500.00 70.27 TOTAL REVENUES 18,500.00 13,000.00 0.00 5,500.00 70.27 Expenditures Dept 320 - STATE TRAINING MONEY 266-320-960.00 TUITION/TRAINING 24,355.00 3,032.74 404.21 21,322.26 12.45 Total Dept 320 - STATE TRAINING MONEY 24,355.00 3,032.74 404.21 21,322.26 12.45

24,355.00

18,500.00

24,355.00

(5,855.00)

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

9,404.69

17/25

7,955.66 5,203.77

AVAILABLE

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

(7,805.66)

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 267 - SWET Revenues Dept 000 - REVENUE	īS					
267-000-574.00	STATE GRANTS	80,180.00	31,497.00	17,166.00	48,683.00	39.28
Total Dept 000 - F	REVENUES	80,180.00	31,497.00	17,166.00	48,683.00	39.28
TOTAL REVENUES		80,180.00	31,497.00	17,166.00	48,683.00	39.28
Expenditures Dept 301 - POLICE 267-301-702.00 267-301-715.00 267-301-716.00 267-301-717.00 267-301-913.00	WAGES - FICA HEALTH INSURANCE LIFE INS/STD/LTD WORKER'S COMP.	63,500.00 4,725.00 10,950.00 680.00 175.00	32,038.54 2,340.89 4,555.25 294.00 73.98	6,320.36 461.50 911.05 68.40 0.00	31,461.46 2,384.11 6,394.75 386.00 101.02	50.45 49.54 41.60 43.24 42.27
Total Dept 301 - F	POLICE	80,030.00	39,302.66	7,761.31	40,727.34	49.11
TOTAL EXPENDITURES	3	80,030.00	39,302.66	7,761.31	40,727.34	49.11
Fund 267 - SWET: TOTAL REVENUES TOTAL EXPENDITURES	5	80,180.00 80,030.00	31,497.00 39,302.66	17,166.00 7,761.31	48,683.00 40,727.34	39.28 49.11

150.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

18/25

AVAILABLE

(487.58)

100.39

Page

ACTIVITY FOR

30,400.93

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

124,644.58

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT INCREASE (DECREASE) GL NUMBER DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) USED Fund 301 - ROAD DEBT SERVICE (VOTED BOND) Revenues Dept 000 - REVENUES 301-000-403.00 OPERATING LEVY-C.T. 1,184,207.00 1,136,496.01 0.00 47,710.99 95.97 301-000-403.01 5,000.00 0.00 5,000.00 0.00 PMT IN LIEU OF TAX (PILOT) 0.00 301-000-412.00 DELINQUENT PERSONAL PROP TAX 1,000.00 550.37 0.00 449.63 55.04 301-000-573.00 LOCAL COMMUNITY STABILIZATION SHARE 65,000.00 30,745.71 30,745.71 34,254.29 47.30 301-000-664.00 INTEREST EARNED 2,000.00 3,352.49 155.22 (1,352.49)167.62 1,257,207.00 1,171,144.58 30,900.93 86,062.42 93.15 Total Dept 000 - REVENUES 1,257,207.00 1,171,144.58 30,900.93 86,062.42 93.15 TOTAL REVENUES Expenditures Dept 906 - ROAD IMPROVEMENT 301-906-910.00 950,000.00 0.00 100.00 DEBT SERVICE - PRINCIPAL 950,000.00 0.00 182,500.00 96,000.00 301-906-915.00 DEBT SERVICE - INTEREST 0.00 86,500.00 52.60 301-906-996.00 PAYING AGENT/BANK FEES 550.00 500.00 500.00 50.00 90.91 1,133,050.00 1,046,500.00 500.00 86,550.00 92.36 Total Dept 906 - ROAD IMPROVEMENT TOTAL EXPENDITURES 1,133,050.00 1,046,500.00 500.00 86,550.00 92.36 Fund 301 - ROAD DEBT SERVICE (VOTED BOND): 1,257,207.00 1,171,144.58 30,900.93 86,062.42 93.15 TOTAL REVENUES 1,133,050.00 1,046,500.00 500.00 86,550.00 TOTAL EXPENDITURES 92.36

124,157.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

9.05

19/25

AVAILABLE

(150, 257.60)

0.84

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

1,257.60

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) USED Fund 402 - TWP BUILDING & GROUNDS IMPROVEMENTS Revenues Dept 000 - REVENUES 402-000-664.00 INTEREST EARNED 1,000.00 1,257.60 9.05 (257.60) 125.76 Total Dept 000 - REVENUES 1,000.00 1,257.60 9.05 (257.60)125.76 1,000.00 1,257.60 9.05 (257.60)125.76 TOTAL REVENUES Expenditures Dept 265 - MAINTENANCE 0.00 0.00 402-265-975.00 BUILDING IMPROVEMENTS 150,000.00 150,000.00 0.00 Total Dept 265 - MAINTENANCE 150,000.00 0.00 0.00 150,000.00 0.00 150,000.00 0.00 0.00 150,000.00 0.00 TOTAL EXPENDITURES Fund 402 - TWP BUILDING & GROUNDS IMPROVEMENTS: 9.05 TOTAL REVENUES 1,000.00 1,257.60 (257.60)125.76 TOTAL EXPENDITURES 0.00 150,000.00 0.00 150,000.00 0.00

(149,000.00)

DB: Kalamazoo Twp

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

0.00

0.00

20/25

AVAILABLE

7,105.00

(2,105.00)

52.63

100.00

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

7,895.00

2,105.00

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 584 - GOLF COURSE Revenues Dept 000 - REVENUES 584-000-607.00 LEASE FEES 5,000.00 0.00 0.00 5,000.00 0.00 584-000-699.00 INTERFUND TRANSFERS IN 10,000.00 10,000.00 0.00 0.00 100.00 Total Dept 000 - REVENUES 15,000.00 10,000.00 0.00 5,000.00 66.67 TOTAL REVENUES 15,000.00 10,000.00 0.00 5,000.00 66.67 Expenditures Dept 698 - GOLF COURSE 584-698-814.00 PURCHASED MAINT. SERVICE 7,500.00 7,895.00 0.00 (395.00)105.27 584-698-970.00 3,750.00 0.00 0.00 3,750.00 0.00 CAPITAL IMPROVEMENT 584-698-983.00 NEW EQUIPMENT 3,750.00 0.00 0.00 3,750.00 0.00 15,000.00 7,895.00 0.00 7,105.00 52.63 Total Dept 698 - GOLF COURSE 15,000.00 7,895.00 0.00 7,105.00 52.63 TOTAL EXPENDITURES Fund 584 - GOLF COURSE: TOTAL REVENUES 15,000.00 10,000.00 0.00 5,000.00 66.67

15,000.00

0.00

Fund 810 - POLICE CAPITAL IMPROVEMENT:

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

TOTAL REVENUES

TOTAL EXPENDITURES

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

40.09

131,637.57

(131, 597.48)

21/25

AVAILABLE

22,706.77

139,594.43

(116,887.66)

92.45

59.65

158.47

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

278,070.23

206,405.57

71,664.66

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 810 - POLICE CAPITAL IMPROVEMENT Dept 000 - REVENUES 810-000-412.00 DELINQUENT PERSONAL PROP TAX 50.00 2.33 0.00 47.67 4.66 810-000-664.00 10,000.00 6,461.45 40.09 3,538.55 64.61 INTEREST EARNED 810-000-672.00 POLICE CAPITAL SPECIAL ASSESSM 280,727.00 271,606.45 0.00 9,120.55 96.75 0.00 10,000.00 810-000-673.01 SALE OF POLICE ASSETS 10,000.00 0.00 0.00 278,070.23 Total Dept 000 - REVENUES 300,777.00 40.09 22,706.77 92.45 TOTAL REVENUES 300,777.00 278,070.23 40.09 22,706.77 92.45 Expenditures Dept 440 - CAPTIAL IMPROVEMENT 810-440-983.00 NEW EQUIPMENT 346,000.00 206,405.57 131,637.57 139,594.43 59.65 346,000.00 206,405.57 131,637.57 139,594.43 59.65 Total Dept 440 - CAPTIAL IMPROVEMENT 346,000.00 206,405.57 131,637.57 139,594.43 59.65 TOTAL EXPENDITURES

300,777.00

346,000.00

(45,223.00)

DB: Kalamazoo Twp

TOTAL EXPENDITURES

NET OF REVENUES & EXPENDITURES

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

22/25

AVAILABLE

343,228.80

(315, 160.60)

12.33

382.81

Page

ACTIVITY FOR

48,271.20

(48,154.00)

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

48,271.20

426,599.60

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) USED Fund 811 - FIRE CAPITAL IMPROVEMENT Revenues Dept 000 - REVENUES 811-000-412.00 DELINQUENT PERSONAL PROP TAX 0.00 3.88 0.00 (3.88)100.00 811-000-664.00 20,000.00 17,328.68 117.20 2,671.32 INTEREST EARNED 86.64 811-000-667.00 RENTAL INCOME 15,000.00 4,729.50 0.00 10,270.50 31.53 452,808.74 0.00 15,130.26 811-000-672.00 FIRE CAPITAL SPECIAL ASSESSMEN 467,939.00 96.77 Total Dept 000 - REVENUES 502,939.00 474,870.80 117.20 28,068.20 94.42 TOTAL REVENUES 502,939.00 474,870.80 117.20 28,068.20 94.42 Expenditures Dept 440 - CAPTIAL IMPROVEMENT 811-440-827.00 FIRE CAP IMPR LEGAL FEES 500.00 0.00 0.00 500.00 0.00 811-440-975.01 50,000.00 50,000.00 0.00 BUILDINGS - EASTWOOD STATION 0.00 0.00 50,000.00 48,271.20 1,728.80 811-440-983.00 FIRE EQUIPMENT 48,271.20 96.54 811-440-983.04 ENGINE REPLACEMENT 185,000.00 0.00 185,000.00 0.00 0.00 811-440-983.05 STAFF VEHICLES 45,000.00 0.00 0.00 45,000.00 0.00 811-440-983.06 STATION UPGRADES & EQUIP 60,000.00 0.00 0.00 60,000.00 0.00 MAINT - 1219 WOODROW 500.00 0.00 0.00 500.00 0.00 811-440-983.08 500.00 811-440-983.10 MAINT - 1220 NASSAU 500.00 0.00 0.00 0.00 Total Dept 440 - CAPTIAL IMPROVEMENT 391,500.00 48,271.20 48,271.20 343,228.80 12.33 TOTAL EXPENDITURES 391,500.00 48,271.20 48,271.20 343,228.80 12.33 Fund 811 - FIRE CAPITAL IMPROVEMENT: TOTAL REVENUES 502,939.00 474,870.80 117.20 28,068.20 94.42

391,500.00

111,439.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

23/25

AVAILABLE

131.94

73.61

Page

ACTIVITY FOR

0.00

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

368.06

GL NUMBER	DESCRIPTION	2020 AMENDED BUDGET	05/31/2020 NORMAL (ABNORMAL)	MONTH 05/31/2020 INCREASE (DECREASE)	BALANCE NORMAL (ABNORMAL)	% BDGT USED
Fund 812 - STREE						
Dept 000 - REVER 812-000-664.00 812-000-672.00	NUES INTEREST EARNED SPECIAL ASSESSMENTS	500.00 0.00	0.00 368.06	0.00 0.00	500.00 (368.06)	0.00
Total Dept 000 -	- REVENUES	500.00	368.06	0.00	131.94	73.61
TOTAL REVENUES		500.00	368.06	0.00	131.94	73.61
Fund 812 - STREF TOTAL REVENUES TOTAL EXPENDITUR		500.00	368.06 0.00	0.00	131.94 0.00	73.61 0.00

500.00

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

Page

ACTIVITY FOR

13.56

24/25

AVAILABLE

(3,681.94)

70.54

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

(8,818.06)

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER NORMAL (ABNORMAL) INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) USED Fund 871 - WATER IMPROVEMENT Revenues Dept 000 - REVENUES 871-000-664.00 INTEREST EARNED 4,500.00 2,231.94 13.56 2,268.06 49.60 871-000-677.00 WATER CONNECTION FEE 0.00 2,700.00 0.00 (2,700.00)100.00 Total Dept 000 - REVENUES 4,500.00 4,931.94 13.56 (431.94)109.60 TOTAL REVENUES 4,500.00 4,931.94 13.56 (431.94)109.60 Expenditures Dept 441 - WATER IMPROVEMENT 871-441-732.00 DUES/SUBS/PUBL 16,500.00 13,750.00 0.00 2,750.00 83.33 871-441-820.00 ENGINEERING FEES 500.00 0.00 0.00 500.00 0.00 17,000.00 13,750.00 0.00 3,250.00 Total Dept 441 - WATER IMPROVEMENT 80.88 17,000.00 13,750.00 0.00 3,250.00 80.88 TOTAL EXPENDITURES Fund 871 - WATER IMPROVEMENT: TOTAL REVENUES 4,500.00 4,931.94 13.56 (431.94)109.60 TOTAL EXPENDITURES 17,000.00 13,750.00 0.00 3,250.00 80.88

(12,500.00)

NET OF REVENUES & EXPENDITURES

DB: Kalamazoo Twp

User: NDESAI

REVENUE AND EXPENDITURE REPORT FOR KALAMAZOO CHARTER TOWNSHIP

25/25

AVAILABLE

(3,931,097.88)

551.44

Page

ACTIVITY FOR

(437, 171.16)

PERIOD ENDING 05/31/2020

% Fiscal Year Completed: 41.53

YTD BALANCE

3,327,653.88

2020 05/31/2020 MONTH 05/31/2020 BALANCE % BDGT GL NUMBER INCREASE (DECREASE) DESCRIPTION AMENDED BUDGET NORMAL (ABNORMAL) NORMAL (ABNORMAL) USED Fund 883 - SEWER IMPROVEMENT Revenues Dept 000 - REVENUES 883-000-664.00 INTEREST EARNED 55,000.00 30,146.62 191.41 24,853.38 54.81 883-000-672.00 0.00 2,159.34 0.00 (2, 159.34)100.00 SPECIAL ASSESSMENTS 883-000-679.00 CONNECTION FEES 0.00 7,500.00 0.00 (7,500.00)100.00 55,000.00 39,805.96 191.41 15,194.04 72.37 Total Dept 000 - REVENUES 55,000.00 15,194.04 TOTAL REVENUES 39,805.96 191.41 72.37 Expenditures Dept 520 - SEWER IMPROVEMENT 883-520-732.00 11,250.00 11,250.00 0.00 0.00 100.00 DUES/SUBS/PUBL 883-520-820.00 ENGINEERING FEES 54,500.00 5,755.25 0.00 48,744.75 10.56 100.00 0.00 0.00 883-520-827.00 LEGAL 0.00 100.00 883-520-921.00 UTILITIES - ELECTRIC 400.00 0.00 0.00 400.00 0.00 883-520-930.00 MAINTENANCE - SEWER 600.00 111.63 0.00 488.37 18.61 883-520-973.00 CONSTRUCTION COSTS 312,000.00 0.00 0.00 312,000.00 0.00 Total Dept 520 - SEWER IMPROVEMENT 17,116.88 0.00 361,733.12 4.52 378,850.00 378,850.00 17,116.88 0.00 TOTAL EXPENDITURES 361,733.12 4.52 Fund 883 - SEWER IMPROVEMENT: TOTAL REVENUES 55,000.00 39,805.96 191.41 15,194.04 72.37 TOTAL EXPENDITURES 378,850.00 17,116.88 0.00 361,733.12 4.52 NET OF REVENUES & EXPENDITURES (323.850.00)22,689,08 191.41 (346,539.08)7.01 TOTAL REVENUES - ALL FUNDS 16,512,965.00 13,022,097.04 369,156.90 3,490,867.96 78.86 17,116,409.00 9,694,443.16 806,328.06 7,421,965.84 56.64 TOTAL EXPENDITURES - ALL FUNDS

(603,444.00)

Charter Township of Kalamazoo 1 2 Minutes of a Planning Commission Meeting Held on May 7, 2020 3 4 5 A regular meeting of the Kalamazoo Charter Township Planning Commission was conducted on May 7, 2020, commencing at 7:00 p.m., via ZOOM video conference in accordance with Michigan 6 Governor's Order 2020-15, as extended by Order 2020-48. 7 8 9 Present were: William Chapman (phone) 10 Denise Hartsough 11 Christopher Mihelich 12 13 Fred Nagler, Chairman 14 Warren Cook 15 Patrick Hudson 16 Roxanne Seeber Dexter Mitchell 17 18 Katarina Kusmack 19 20 Absent was: None. 21 Also present were Township Planner Patrick Hudson, Township Attorney Roxanne Seeber and 22 23 approximately 14 additional interested persons. 24 25 Call to Order 26 27 The Chairman called the meeting to order at 7:04 p.m. 28 **Roll Call and Recognition of Visitors** 29 30 31 Nagler welcomed those in attendance. 32 33 Approval of the Agenda for the May 7, 2020 Regular Planning Commission Meeting 34 35 Cook moved, supported by Mihelich to approve the agenda as submitted. The motion passed unanimously. 36 37 Cook asked about April 2nd minutes instead of the March 5th. Attorney Seeber said that March 5th 38 39 minutes were already approved, so that the agenda should have said "Approval of the meeting minutes for April 2, 2020". 40 41 Amended motion was made by Mihelich and supported by Chapman. The motion passed 42 43 unanimously.

Approval of Meeting Minutes of the April 2, 2020 Regular Planning Commission Meeting

The next item on the agenda was approval of the April 2, 2020 regular Planning Commission meeting minutes. Copies of the draft meeting minutes were provided to the commissioners in their agenda packets.

Cook made a <u>motion</u> to approve the minutes as presented. The motion was <u>supported</u> by Mihelich and it <u>passed unanimously.</u> The planning commission authorized Attorney Seeber to sign them on behalf of Cook and forward them to Hudson for the Township's records.

Scheduled Reviews

New Business

None.

1986 Sprinkle Road—Special Use for Adult Use Marijuana Retailer

The first item under New Business was the request of GR Vending MI, LLC (lessor) and M43, LLC (owner) for special exception use and site plan approval for a proposed adult use marijuana retailer on the property located at 1986 Sprinkle Road within the Township (Parcel No. 3906-25-245-040). The property is located in the C-2 District Zoning Classification and is occupied by a medical marijuana provisioning center, which will remain on the site. The standards for approval of an adult use marijuana retailer are located in Section 8.02 WW of the Township's Zoning Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township's Zoning Ordinance.

Nagler invited Hudson to provide a review. Hudson indicated that the request was to add an additional Special Use to an existing commercial building previously approved for a medical marijuana provisioning center. The new additional use to be a Recreational Marijuana Retail Center, he said. The special use was permitted in the zoning district. All setbacks were either met or were not conforming. The medical marijuana provisioning center and medical marijuana grower have been in operation for the past several months. The owners wished to now add an adult use retailer. All setbacks, lot size minimums and height restrictions are met, he said. He indicated that an existing building was converted in 2018 to the medical marijuana provisioning center. It is located at the corner of Sprinkle Road and Wynn Road.

Hudson continued, indicating that the proposal will not change the internal use of the building. There would be 1,422 square feet for the combined provisioning center and new retail use. 3,560 square feet of the building would be dedicated to the loading area & storage areas and the rest of the building would be utilized for utilities, restrooms & the like. The access driveway to Wynn Road would remain unchanged, he said. Parking for an additional 17 vehicles would be provided on the existing pavement.

Commented [RS1]: Ha!! I put that in there because she always has a comment. This time she fooled me. No changes!

Commented [KAK2R1]:

Commented [KAK3R1]:

Hudson read from his report, indicating that the property to the west is zoned C-2 and is occupied by a vacant office and storage buildings. The properties further to the west are zoned I-2 General 4 Industrial and are occupied by light industrial uses. The property across Wynn Road to the north is zoned C-2 and is occupied by an oil change shop. The properties across Sprinkle Rd. to the 5 east in Comstock Township are zoned M - Manufacturing and are occupied by a retail meat 6 business and an excavating company. Several other industrial- type uses are located further to 7 8 the east. He stated that the properties to the south across the I-94 Business Loop are zoned C-2 9 and are occupied by a retail store, a pizza shop (now out of business) and a donut shop.

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Hudson noted that the front and rear setbacks are nonconforming. The building is 20' from the Sprinkle Road right-of-way, where 50 feet are required. The front of the building is 150 feet from Wynn Road. The rear of the building is 20 feet or so from the west lot line, wherein 40 feet is required. The lot coverage for the buildings is 17.9% whereas 60% is permitted.

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19 20 Hudson ran through his parking calculations, which were based on usable retail floor area and warehouse spaces. He determined that 12 spaces were required, and the site provided 17 spaces. Interior landscaping of the 17 spaces was provided and had been previously-approved with the site plan for the medical marijuana facility. Similarly, the landscaping adjacent to the roads had been previously approved. A lighting photometric plan had been previously approved. No additional screening was required for the addition of the use.

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Hudson stated that grading and drainage calculations had not been reviewed, because there were no site changes from the existing use, which had been previously approved by the Planning Commission and reviewed by the Township Engineer and Zoning Administrator.

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Next, Hudson considered the individual special use standards required for an adult use marijuana Liability insurance had not been provided. The site was suitable, as it met the distancing standards required in the Ordinance. The Comstock Township boundary has a similar, manufacturing and Light Industrial Use, he said.

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Turning to the site plan approval requirements, Hudson stated that the required odor control, security plan and waste management plans were previously approved for the medical marijuana uses. The site, he said contained a lawfully-nonconforming building due to the front and rear setback deficiencies. He indicated that the Planning Commission should require adherence to the previously-approved landscaping plan. Signage had not been identified and was not included on the site plan. Hudson indicated that the township's fire marshal had previously-approved the site plan and found it adequate. He indicated that there were no issues with ingress and egress, and that internal pedestrian travel had been adequately addressed. He noted that there were no sidewalks on either side of Sprinkle Road in this area. Next, Hudson indicated that the dumpster is properly located and that screening was indicated on the plan. The previouslyapproved odor control plan and security plan must be complied with, he stated.

42 43 Hudson concluded his remarks by recommending conditional approval of the site plan subject to
 adherence to the following conditions:

- 1. Liability Insurance information shall be provided to the township;
- 2. All signage is subject to separate application and approval.
- 5 3. Adherence to the previously-approved odor control, lighting, driveway, and other site features.
 - 4. Any other conditions deemed appropriate by the Planning Commission.

 Nagler asked Hudson if the Commission was going to do a site plan review, since nothing was changing, the applicant is just adding a product. Hudson said technically yes, but first he asked the planning commission to consider the special use, with the site plan request following it in the normal fashion.

Nagler asked if there was a representative of the applicant who would like to speak. Steven Weisman, founder and Chief Strategy Officer of Grassroots, spoke. Weisman gave an introduction to himself and the business. Nagler asked for any questions from the commission for the applicant.

Cook noted that he visited the facility that day and that he had spoken with Sarah Platt, General Manager. He learned about the procedures and the facility. Cook had noted a new temporary sign and stated that the facility was handsome.

Chapman asked if it complies with ADA? Parking and all?

Weisman answered that yes it does comply. It was recently remodeled and meets the code.

Mihelich asked about temporary signage for curbside pick-up. Then he asked the board if, as commissioners, they have gone through any planning for temporary signage and curbside delivery.

Weisman mentioned that the temporary signage and curbside delivery is a temporary setup from the state due to COVID. They will resume normal operations when it is safe to do so.

Mitchell confirmed this.

Mihelich asked if the commission has to do any long term planning for temporary signage and curbside businesses? Or if this is just a temporary situation?

Nagler and Mitchell both mentioned how they hope this is just temporary, but that the planning commission may need to direct future planning efforts at temporary signs and usage.

Hudson said that businesses need to still follow rules and sign measurement standards.

Weisman said they will check into the sign measurement and make sure that they don't need a permit.

The chairman opened a public hearing on the request. No one spoke for or against the application.

Hartsough asked Hudson if the liability insurance issue had been taken care of or if it was still unresolved?

Hudson said that he believed it is unresolved.

Mitchell asked Nagler if it would be appropriate to condition any approval on the submittal of liability insurance documents. Nagler answered in the affirmative.

Cook made a <u>motion</u> to approve the special use as submitted, conditioned upon receipt of proof of liability insurance as required by the Ordinance.

Mihelich seconded the motion.

Hartsough asked if the commission needs to say anything about signage.

Cook made an <u>amended motion</u> to approve the special use with the condition that there is proof of insurance submitted and that all signage comply with the ordinance and is submitted for approval.

Mihelich seconded the motion. The motion passed Unanimously.

Hartsough made a <u>motion</u> to approve the site plan as is. Cook <u>seconded the motion</u>And it <u>passed</u> unanimously,

Weisman said that he will be emailing sign measurements and insurance to Dexter by Monday.

RISON, LLC (Ron Shafer) and KKIND for Adult Use Marijuana Retailer at 521 E. Mosel.

The next item on the agenda was the request of Rison, LLC and KKind for special exception use and site plan approval for a proposed adult use marijuana retailer and grow establishment to be co-located with an existing medical marijuana facility at 521 E. Mosel within the Township (Parcel No. 3906-03-460-030). The property is located in the I-2 Industrial District Zoning Classification. The standards for approval of an adult use retailer and grow are located in Section 8.02 WW of the Township Zoning Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township's Zoning Ordinance.

Nagler invited Hudson to provide his comments. Hudson indicated that the request was to add an additional Special Use to an existing commercial building previously approved for a medical

marijuana provisioning center, grow facility and future processor. The site is 5.59 acres in size. The new additional use is proposed to be an adult-use Marijuana Retailer, he said. The building on site is partially occupied by the medical marijuana businesses and an existing manufacturing business occupies 12,240 square feet of the building. The special use was permitted in the zoning district. All setbacks were either met or were not conforming. All lot size minimums and height restrictions are met. he said.

Hudson read from his report, indicating that the surrounding properties are all zoned I-2 General Industrial. Properties to the west and south are vacant. Properties to the north are occupied by industrial uses. Properties to the east are a county bicycle trail, the Grand Trunk Railroad line and a vacant floodplain area. The floodplain also covers much of the land to the north east and extends to the ditches on either side of the subject property, Hudson said.

Hudson noted that the east side setback is nonconforming at 0 feet, wherein a 30-foot setback is required. The lot coverage for the buildings is 28.9% whereas 75% is permitted.

Hudson ran through his parking calculations, which were based on usable retail floor area, warehouse and general industrial use calculations. He determined that 13 spaces were required for the retail area, wherein 19 were provided. He stated that 34 spaces were required for the warehouse area and 58 parking spaces were provided. The general industrial use required 17 parking spaces and 24 were provided. Overall, he said, all parking standards had been exceeded. 80 total spaces were required and 109 parking spaces were shown. The configuration of these 109 spaces had been previously approved by the Planning Commission. The landscaping adjacent to the roads had been previously approved. A lighting photometric plan had been previously approved. No additional screening was required for the addition of the use.

Hudson stated that grading and drainage calculations had not been reviewed, because there were no site changes from the existing use, which had been previously approved by the Planning Commission and reviewed by the Township Engineer and Zoning Administrator.

Next, Hudson considered the individual special use standards required for an adult use marijuana retailer. Liability insurance had not been provided. The site was suitable, as it met the distancing standards required in the Ordinance. The City of Kalamazoo's boundary has a similar, manufacturing zoning district, he said. The Parchment city limit is 800 feet from the property.

 Turning to the site plan approval requirements, Hudson stated that the standards for site plan approval had all been met and that the site had been previously approved by the Planning Commission. No changes to the site were planned, Hudson stated. The sign was located on the building and had previously been approved.

Hudson concluded his remarks by recommending conditional approval of the site plan subject to adherence to the following conditions:

Interior building space details shall be provided on the plans submitted;

- 2. The applicant shall submit a complete set of the final-approved plans in PDF format to the zoning administrator;
- 3. Liability Insurance shall be amended, if necessary.

Chapman asked Hudson if a sidewalk or driveway had to be expanded and if it was done.

Mitchell said that he believed that they did want a sidewalk in the front all the way to the fence. He also believed that the other piece was the placement of a fire hydrant for use by the building. This had caused a reconfiguration of some of the parking, which had been inspected and approved by the fire marshal. Mitchell stated that the indemnity insurance had already been provided to the Township.

Cook indicated that he had also visited this sit. He noted that the parking spots had been reconfigured.

Hudson said Fire Marshal Todd wanted the parking spots turned that way due to the FDC on the side of the building.

Nagler opened a public hearing on the request. No one spoke for or against it.

Cook made a motion to approve the special use as presented Chapman seconded the motion.

Nagler asked if they needed to make an amended motion because of the liability insurance or to approve sign. Board chimes in saying that that was the applicant looking for a new sign.

Nagler asked if they should amend to suggest that there is liability insurance or will that just be a procedural issue.

Nagler makes an <u>amended motion</u> to grant the special use, given that that the liability insurance is adequate and to include anything that is necessary. Chapman <u>seconded the motion and it passed unanimously.</u>

Hartsough made a <u>motion</u> to approve the site plan. Mihelich s<u>econded</u> the motion. The motion passed unanimously.

Public Hearings—Text Amendments

500-foot buffer for adult use marijuana grows

The next item on the agenda was a proposed amendment to the Kalamazoo Charter Township Zoning Ordinance to provide a 500-foot buffer from government buildings for adult use

Commented [RS4]: "FDC" is fire department connection

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marijuana grow facilities. A copy of the proposed amendment had been provided to the planning commissioners in their packets. The standards for adult use marijuana retailers and microbusinesses (which are not presently allowed) contain a 500-foot buffer from government buildings. However, there is no similar buffer for adult use grow establishments. There is already a 500-foot separation from police and fire stations for medical marijuana provisioning centers. Seeber explained that Article 8, Section WW 4 e. on new page 8-60 of the Township Zoning Ordinance did not have a subsection ii (12) wherein "government buildings" was proposed to be inserted. The subsequent paragraph references subsection (12), and addresses buffers from the specified uses in items 1-12, above but since there was no "12", the text amendment was made to insert the "12—Government Buildings" in order to address what was an apparent oversight in the making of the amendment. She indicated that the purpose of the amendment was to correct this apparent oversight.

Cook asked Seeber for clarification on the section numbers. Seeber directed the group to the revised zoning ordinance pages.

 Mitchell discussed how this topic came up; stating that a medical marijuana grow application came in and the applicants were presently doing work on the building next to the northwood fire station. Hudson commented that there have not been any permits pulled. Mitchell said he didn't know if KABA did the permits or if it was done without permits, he just thought that KABA was not doing any inspections. Seeber said that KABA would be back to work on May 8, 2020, since the governor had provided the ability in EO 2020-77.

Hartsough asked about how it differed from the ordinance that was rejected last month. Nagler clarified that was about medical marijuana and this is about adult us. Hartsough asked what happened to their recommendation from last month. Nagler reminded the commission that they recommended not to approve it, so it stopped. Mitchell and Seeber both verified that.

Mitchell said that this situation is more of how do we clean up the language. One needs to be in or it needs to be all out.

Cook questioned whether there is a building that could come into play now with this language? It is obvious to clean up the language, but is there now a situation this language could effect?

Mitchell said that he believes that it may be the case.

Seeber said that the building in question was the one next to the Northwood Fire Station. This had engendered a request by the fire department to eliminate medical marijuana grows within 500 feet of a government building. The planning commission did not recommend approval of that text amendment at last month's meeting. The Township Board had not taken up the issue, in light of the Planning Commisson's rejection. Presently, she said, she had noticed a medical marijuana grow for special use approval for this particular building for the June 4, 2020 Planing

Commission Meeting The goal of this text amendment was to clean up the language wherein there is a reference to Item "12" and there is no Item "12" in the text.

Nagler asked Mitchell to speak. Mitchell said that the township does have a medical app, but could have an adult use application, so the language needs to be clarified. Nagler agreed and said the language needs to be ok or not ok.

 In response to the inquiry from Nagler, Seeber indicated that the notice for this text amendment had not referenced a possible change to eliminate all references to item 12 under section iii. If that was the desired outcome, the planning commission could decline to take action on this amendment and direct her to prepare a new amendment that would eliminate the references to Section 12 from item iii. The chairman opened a public hearing on the proposed ordinance at 7:56PM.

Ravi Singh, resident of 7386 Field Bay, Kalamazoo, MI 49009 spoke. Singh said that he owns a building on N. Burdick, next to the fire station. In 2018 when the zoning ordinance changed and the township approved marijuana, he bought buildings to do this business. He was approved for a provisioning center. Singh spoke with Mitchell. Singh said that Mitchell spoke of the fire marshal's family living there and that they did not want a provisioning center going in that place next to the fire station. He was told that he could grow there, have a lab, or have secure transport. Singh agreed and gave up his permissions for that location. He said one can grow medical or rec in there. Singh has been working on this project since 2018 and has spent close to a half of a million dollars. He has been in contact with Mike at KABA. They have done no work requiring permits. They have also been in contact with Hudson too. Singh said it would be devastating to see a change in the ordinance, after we gave up our permission and all of their hard work. He mentioned that they are doing a lot of work and the building will be beautiful. They are just growing. Singh said that this business is hard and takes a lot of money. He thanked the commission for keeping it medical, but asked how will it differ? It is just a grow operation. It will make no difference if it is medical or adult. He told the commission that if they had any questions about grow, to just ask him. Singh said that it is already industrial zoned, but he suggested that the commission recommends allowing rec in there too. He said there is no nuisance and there is no difference; it is just a grow.

 Roxal Singh, resident at 7901 Interlocken Street, Kalamazoo, MI 49009 spoke on 2609. He has been in communication with Mike at KABA to make sure it looks nice. They are just repairing the roofing. Singh has been talking with Hudson since March. He said that it was nice to vote against the amendment and that he hopes the commission does the same for adult use. The only difference between adult use and medical is the label and the testing. The two types go hand and hand. Singh said that the group is here to work with Kalamazoo Township.

Nagler closed the public hearing at 8:09PM.

Hartsough said that she thinks it makes sense to stay consistent. She doesn't see how growing the one type is different from the other. She thinks we need to make the subsequent portion the same. Cook seconds that thought process. Mihelich agreed with that thought process too.

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Seeber clarified that in section 3, the commission wants to eliminate the reference to item number 12 and that they want to change the bottom section to eliminate reference to section 12.

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Nagler asked Seeber if they have to make a motion on the language in front of the commission and a motion to set a public hearing to remove 12. Seeber said one motion will do to revise the amendment recommendation.

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- Hartsough moved as follows:
- 14 To deny the proposed text amendment adding item "12" "Government Buildings" to the 500 foot
- 15 buffer for adult use marijuana grows; and
- 16 To direct the attorney to prepare an amendment to this section that will eliminate eh reference
- 17 to "Item 12" which does not exist; and
- To notice the public hearing on the proposed text amendment for the next Planning Commission meeting, if possible.
- 20 Cook <u>seconded</u> the motion and it <u>passed unanimously</u>.

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43 44 The next item on the agenda was an amendment to the Kalamazoo Charter Township Zoning Ordinance setting forth parameters for freight yards and packaged liquor stores. Seeber explained that this amendment had been previously approved by the Planning Commission and the Township Board, after a public hearing. However, the numbers in the text were inadvertently re-used resulting in the elimination of the amendment because it was written over by a subsequent ordinance amendment. Seeber explained that the liquor stores section had been moved to new section "zz" and the freight yards was now moved to section "AAA" in the ordinance. She also explained that there was a request for concrete crushing facilities at an existing freight yard. Presently, only gravel mines have authority to undertake concrete crushing operations as a special use. In order to address this, the proposed ordinance contained two alternatives. First, in Section II of the proposed ordinance, the portion highlighted in blue would make concrete crushing operations an accessory to the freight yard use. Under this option, she explained, when the freight yard came it, it would not need a separate special use approval for concrete crushing. It would be considered, if desired, as accessory to the freight yard and could be addressed with conditions on the special use and as part of site plan approval. The second option, she stated, was to amend the special use section on concrete crushing. This was Section III in the proposed ordinance. Under this option, she indicated, concrete crushing operations were added as a special use to freight yards. This would; require a separate public hearing and special use application for concrete crushing, if it were to take place in a freight yard. In response to an inquiry from Cook, Seeber indicated that Section II of the proposed ordinance was needed. The question for the planning commission was whether to leave in the "accessory use" sentence in Section II or to make it a special use. If the special use was chosen, then the blue sentence in Section 2 would be eliminated and Section III of the proposed ordinance would be used.

Nagler opened the public hearing on the proposed text amendment. No one spoke for or against it. . Nagler closed the public hearing at t 8:29PM.

Cook made a <u>motion</u> to recommend adoption of the proposed ordinance, with the elimination of the blue sentence in Section II and retaining Section III so as to make concrete crushing a special use as an adjunct to an existing freight yard. Mihelich <u>seconded</u> the motion and it passed unanimously.

No New Business

Old Business

Master Plan – 5 year mandatory update

Nagler asked Hudson for an update. Hudson said that he really only needs the commission to go through the tables at the end to see what needs to be added or removed. Once he gets that then we can decide how to get it to the neighborhoods. Hudson would like to take it to Lakewood in particular.

Mihelich mentioned that he struggles with digital tools, so he suggested that they need to work in other ways to share the information, such as through the fire stations or the Township's Facebook page. Cook suggested that local pastors could help too.

Cook asked Hudson to clarify if the tables are in the implementation section. Hudson said yes.

It would be best if everyone went through them separately and get their comments back to Hudson.

Cook spoke of marketing sites. He mentioned Southwest Michigan First as a way to market and grow interest.

Hartsough asked about the section that referenced the "complete streets" concept. Hudson clarified that state law requires that section. Mitchell mentioned that the township does have a complete street policy.

Cook mentioned about talking with Lee Adams, director of the South Central Michigan Planning Council, as recommended by Hudson. They spoke about the generalized zoning maps they developed with their specialists and GIS system. Adams said if the township was interested in those maps that they should reach out. Nagler agreed that those would be useful, but first they should decide what types of maps they would need first.

1	Open Discussion – Members of the Audience
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3	None.
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5	Report of the Township Board Representative
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7	No report per Manager Mitchell. Cook has been selected to replace Jeremy Hathcock as a
8	member of the Township Board. This will make him the the Board Representative to the Planning
9	Commission as well.
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11	Report of the Township ZBA Representative
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13	No report from Fred. The next meeting is May 20, 2020.
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15	Comments from Planning Commission Members
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17	No reports.
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19	Report of the Planner/Zoning Administrator
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21	Hudson said that there will be a full meeting in June again. Plan on the June 4, 2020 PC meeting
22	to be virtual.
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24	Report of the Township Attorney
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26	No report.
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28	Adjournment
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30	There being no further business to come before the Planning Commission, upon motion of
31	Nagler, supported by Cook and unanimous approval, the May 7, 2020 regular Planning
32	Commission meeting was adjourned at 8:53PM.
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36	Warren Cook Secretary

SYNOPSIS OF ACTIONS

The Kalamazoo Township Planning Commission undertook the following actions at the May 7, 2020 regular Planning Commission meeting:

- 1. Did not recommended approval of an amendment to the Kalamazoo Charter Township Zoning Ordinance to provide a 500-foot buffer from government buildings for adult use marijuana grow facilities; and
- Recommended approval of an amendment to the Kalamazoo Charter Township Zoning
 Ordinance setting forth parameters for freight yards and packaged liquor stores, in order
 to recapture a previously-made amendment in which the letters were inadvertently used
 twice; and
- Recommended approval of an amendment to the Kalamazoo Charter Township Zoning
 Ordinance allowing concrete crushing facilities as a special land use accessory to a freight
 yard; and
- 4. Approved a special land use and site plan, with conditions for GR Vending MI, LLC (lessor) and M43, LLC (owner) adult use marijuana retailer to be located at 1983 Sprinkle Road within the Township (Parcel No. 3906-25-245-040). The property is located in the C-2 District Zoning Classification and is occupied by a medical marijuana provisioning center, which will remain on the site.
- Approved a special land use and site plan, with conditions for Rison, LLC and KKind an adult use marijuana retailer and grow establishment to be co-located with and existing medical marijuana facility at 521 E. Mosel within the Township (Parcel No. 3906-03-460-030).
- 6. Directed the Township Attorney to prepare a text amendment to eliminate the reference to subsection "12" from the adult use marijuana special use buffering provisions and to notice it for a public hearing.

2 **Minutes of a Planning Commission Meeting** 3 Held on June 4, 2020 4 5 A regular meeting of the Kalamazoo Charter Township Planning Commission was conducted on June 4, 6 2020, commencing at 7:00 p.m., via Zoom remote teleconference pursuant to Michigan Governor's Order 7 2020-75 in light of the coronavirus outbreaks. 8 9 Present were: 10 William Chapman 11 Denise Hartsough 12 Fred Nagler, Chairman Warren Cook 13 14 15 16 Christopher Mihelich (Motion made by Cook to excuse Mihelich's absence, supported by Hartsough, and 17 unanimous vote.) 18 19 Also present were Township Planner Patrick Hudson, Township Manager Dexter Mitchell, Township Attorney Roxanne Seeber, and approximately 71 additional interested persons were present 20 21 electronically. 22 23 **Call to Order** 24 25 The Chairman called the meeting to order at 7:00 p.m. Due to Executive Orders issued by the Governor 26 relating to the COVID-19 pandemic, this regular Planning Commission meeting was held electronically via Zoom and properly noticed so that any interested party could attend and participate. 27 28 29 **Roll Call and Recognition of Visitors** 30 31 Nagler welcomed those in attendance. 32 Approval of the Agenda for the June 4, 2020 Planning Commission Meeting 33 34 35 The next item on the agenda was approval of the agenda for the June 4, 2020 regular Planning Commission 36 meeting. The Commissioners received the revised meeting agenda in their packets. Seeber noted that two text amendments had been noticed for public hearing, which had not made it to the agenda. She 37 38 suggested adding them as new items 6f and 6g under "public hearings". Nagler suggested re-ordering 39 the agenda so as to permit the less controversial special land uses to be heard first. 40 41 Upon motion of Chapman, supported by Cook, and unanimous vote, the agenda was approved as 42 amended.

Charter Township of Kalamazoo

Hartsough made a motion to appoint Mihelich as the new secretary, supported by Cook, and unanimous

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47 48 **Secretary Appointment**

Approval of Meeting Minutes of the May 7, 2020 Regular Planning Commission Meeting

 The next item on the agenda was approval of the May 7, 2020 regular Planning Commission meeting minutes. Copies of the draft meeting minutes were provided to the Commissioners in their agenda packets.

Cook made a \underline{motion} to accept the minutes as presented, but with \underline{no} $\underline{support}$, the motion \underline{failed} due to a lack of support.

Hartsough then made a motion to table the approval of the May 7, 2020 regular Planning Commission meeting minutes, supported by Cook, and unanimous vote.

Scheduled Reviews-gravel mines

Hudson stated that all gravel mine reviews would be conducted at the July 2, 2020 Planning Commission meeting.

Public Hearings

6a. 2233-2325 Burdick Recreational Marijuana.

The first public hearing on the revised agenda was the request of Burdick Investment Group/Adam Tucker (applicant) and Lachie Equity Partners, LLC (owner) for special exception use approval for a proposed adult use marijuana retailer on the property located at 2233-2325 N. Burdick (Parcel Nos. 3906-10-180-030; 06-10-180-010; 06-10-115-210; and 06-10-130-30). The property is located in the "I-2" Industrial District Zoning Classification and is presently used as a medical marijuana facility, which will remain. Standards of review for an adult use marijuana retailer are located in Section 8.02 WW of the Township's Zoning Ordinance. Hudson read through his report. He stated that the site consists of 21 acres and 5 buildings with an existing medical marijuana provisioning center, grower facility and future processor. He stated that the proposal will co-locate an adult use marijuana retailer in the existing provisioning center; 2940 square feet at the south end of the site and 2536 square feet at the north end of the site. Hudson stated that the surrounding properties are all zoned I-2 General Industrial. Properties to the west are vacant or back up to BL-131. Property immediately to the north is vacant and properties to the east are either used for a trucking yard or are undeveloped. Hudson noted that all setbacks are existing and that some buildings are lawfully non-conforming as to setbacks. The maximum lot coverage permitted is 75%, while the buildings take up 28.9% of the parcel and are not expected to expand in size as a result of this application.

Hudson provided his parking calculations and stated that all parking needs were provided for. The drainage plan had been previously approved. He noted that the landscaping plan had been previously-approved as well. However, due to issues with the power lines, several of the landscaping areas had to be relocated and clustered. He also stated that the lighting fixture details and trash and security fencing had been previously-approved and would be unchanged. Signage had been separately approved. Hudson led the group through his report and his comments as to the standards for site plan approval. Even though a new use was being added, the site would remain largely unchanged from the prior approvals. Hudson stated that liability insurance would require an additional name or a name change.

 Nagler invited Adam Tucker, applicant to speak. Tucker indicated that they are just looking for site plan approval to add recreational marijuana to the existing medical marijuana facilities. .

Nagler had some technical issues, so Hartsough stepped in as Chair while Nagler corrected them.

Seeber spoke then to clarify what the application said and that the applicant is requesting a special use and site plan approval for an addition for an adult use realtor.

Hartsough said that they will first consider the special use request, then they will consider the site plan. Hartsough asked Tucker for more comment. Tucker thought he had a second application in for processing. Seeber clarified that he may have an application into the township, but that there was not a zoning application to add an adult use processor to the buildings.

Hartsough opened public hearing on the request at 7:16PM. She asked for comments.

Eric Misterovich, attorney for Burdick Investment Group asked Attorney Seeber what was submitted. He asked why the planning commission could not address the processing because he doesn't want to delay anything. He would like to review both today.

Seeber spoke and said that there is a special use application for the addition of a retailer, but there is not one for the adult use processing center. The planning commission could not consider the processing center because there was no application for it, nor was it noticed for public hearing for adult use processing.

Nagler joined again and resumed chair position. He clarified that the planning commission has to follow what was noticed, which was the special use request for the sale of adult use marijuana as noticed and as was in the application.

Nagler asked for more public comment. No further comment. He closed the public hearing at 7:27PM.

Christopher Mihelich joined.

Cook questioned if that that they are considering parcels A and C, but not B and D. Hudson said that provisioning center was approved for A and D only. Thus, he reasoned that the adult use retailer would be in the same to parcels.

Cook <u>moved</u>, <u>supported</u> by Chapman to approve the special use for the addition of adult use retailers to the properties at 2233-2325 N. Burdick conditioned upon the provision of liability insurance certificates with the new name/use; and all conditions on the prior medical marijuana approvals remain. The <u>motion passed unanimously</u>.

The Planning Commission next considered the request for site plan approval. Since there was not any real change to the exterior, little discussion was needed. Upon <u>motion</u> of Hartsough, <u>support</u> by Cook and <u>unanimous</u> vote, the site plan was <u>approved</u> as submitted.

6b. 2609 N. Burdick Street-Special Use-Recreational Marijuana

 The next item on the agenda was a public hearing was the request of Razal Singh (applicant) and Ravi Sigh (owner) for special exception use and site plan approval for a proposed Class "A" (not more than 500 plants) medical marijuana grow facility at 2609 N. Burdick Street within the Township (Parcel No. 3906-10-130-020). The property is located in the I-2 "General Industrial" District Zoning Classification. The standards for approval of a medical marijuana grower are located in Section 8.02 VV of the Township's Zoning Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township's Zoning Ordinance.

Hudson stated that the existing building is in poor condition and has been condemned by the building official. The site is .75 of an acre in area and is improved with a 11, 193 square foot building. The applicant proposed to use the front 7897 square feet of the building for an adult use marijuana grow facility. He noted that retail sales are not permitted on the property.

Hudson indicated that the surrounding properties are all zoned I-2. The property to the west is vacant. The property to the north is a township-owned building, occupied as a single family residence by a member of the fire department working at the adjoining fire house. The property to the east is vacant and used as a parking lot for semi-truck trailers. The properties to the south along Burdick Street are occupied by industrial buildings currently in use.

Hudson indicated that the lot is 132' in width. The lot coverage is 34.4% whereas 75% is permitted. He noted that the south side setback and the east (front yard) setback are lawfully nonconforming. He provided his calculations and indicated that 21 parking spaces were needed, and only six were shown. As for parking lot landscaping, the need for 21 parking spaces would also require landscaping; however, there was not enough parking shown on the site plan.

The planned landscaping did not meet the requirements, as it was short one ornamental tree Hudson stated. He indicated that the lightning fixture details, photometric characteristics and screening and security fencing were shown and met the ordinance's requirements. Signs were not shown and would have to be separately addressed.

Continuing through his report, Hudson indicated that the liability insurance must be provided, and that all buffering for medical marijuana grow facilities was met. He recommended that the planning commission either table the application or grant conditional approval based on the need for interior space details on the building plans, liability insurance, inadequate parking and significant repairs needed to upgrade the building.

Fire Marshal Todd Kowalski commented that he has not seen a site plan, nor has he been able to comment at it. Kowalski asked how will the additional lighting on the building will affect the fire station behind it.

Nagler and Hudson reviewed the plan and noted that there are four motion lights on the North side. Cook asked Hudson about the platform lift and if there is a difference of floor levels. Hudson did not know. Applicant said there is a difference and there is a raised truck dock about 3 feet tall.

Cook asked about the difference between the useable area and the case work area. Nagler said the applicant will speak on that later.

 Hartsough asked Hudson what he meant by the interior space details were not given and what he was looking for with that. Hudson said he was looking for the difference between the office space and the grow area because the parking area differs for each.

The Chairman asked for comment from the applicant.

Ravi Singh spoke. First, he spoke on the raised area issue and clarified that it will be gone soon. Then he spoke on the parking area. Their architect said that they did not need 21 parking spaces and is not sure where Hudson is getting that number, but they can update the plans if required. Singh clarified that they are wanting a special use permit for both medical and recreational marijuana.

Nagler asked if this hearing was published for that. Seeber said it was noticed for medical. Singh understood that he needed medical first. He would also have to apply for a different marijuana use with the township.

Cook asked about the overhead power lines and how that will affect trucks coming and going. Singh said that is not an issue, because big trucks will not be coming in and it is a small grow facility.

Hudson spoke on where the parking requirements came from, Section 4.01 D 6 Table of Commercial Uses. He spoke on how he got the 21 parking spaces number. He had to account for the future use too, according to the applicant's Phase 2 plans. Hudson expressed concern about the non-conforming use provisions in the township zoning ordinance. He was unsure that the structure would be permitted to be upgraded, given its poor condition.

Ravi Singh said he was never informed about this. Hudson said he put it in his original review and sent it to the architect.

Nagler asked Razal Singh to speak. He said that the architect structured the parking lot for who will be involved with the project, but that they are willing to make any changes that the commission requires.

Nagler asked for more questions for the applicant. There was none.

The chairman opened a public hearing on the request at 7:48PM.

Eric Misterovich, the application's attorney, spoke. He asked for a conditional approval of Phase 1.

Township Supervisor Don Martin spoke on how this request needs to be approved by all departments, since this has not been approved by the fire department, it cannot go forward until it has been approved.

Razal Singh said that they will come back for the fire department approval. He said that he submitted everything to the township and asked why the Fire Marshal did not see the plan. Nagler said he is not sure why Kowalski did not receive the plan.

No further comment. The chairman closed the public hearing at 7:54PM.

Cook questioned the parking spaces and if that could be a condition, along with approval from the Fire Marshall.

Commented [RS1]: Fire Marshal only one "L:"

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Mihelich asked about the structure updates and how much the improvement investments will be. Nagler followed that questioning with who will determine the increase in value. Hudson said that the township assessor has the current value, then the building inspector will have the cost of construction and then they will judge it.

Hudson does not see a reason to deny the special use but is not sure of the site plan. Nagler agreed.

Razal Singh said that their architect is already talking to the building inspector. The exterior will stay the same, expect the painting and the sealing of the garage doors, and all of the construction will be inside. Also, he noted that the architect indicated the fire truck clearance.

Cook <u>moved</u> to approve the special use for the medical marijuana grow. Chapman <u>supported.</u>

Cook amended his <u>motion</u> to approve the special use for the medical marijuana grow to include submission of the liability insurance, Mihelich <u>supported</u>, <u>unanimous vote motion passed</u>.

Regarding the site plan review, Hartsough asked if the outstanding questions of the Fire Marshal's approval and the use of the interior are enough to make the application come back again.

Nagler asked Hudson if he was comfortable with an administrative approval on those issues. Hudson was hesitant to give an answer to that. Mihelich would like Kowalski to look at the plans. Hudson would like to see the construction bids so as to determine nonconforming use status.

Ravi Singh spoke that all the bids will be sent to Mike Alwine. He said the site plan review is simple and he does not want to prolong this process. Also, he realizes that it is right next door to the Fire Department, so he will be happy to do what the township likes, but just doesn't want to wait.

Hudson voiced that he is uncomfortable with it still. He noted that if the bids for repairs and improvements are more than 50% of the value of the structure, it will get brought back to the planning commission. Cook said as it should if that happens.

Hartsough questioned what would happen if the bids exceed the value of the property by more than 50%. . Hudson said that they would have to move the building to make it conforming.

Singh expressed his confusion. If they spend more money inside, he questioned why that would matter. The only improvements are inside. Nagler asked Hudson to explain.

Hudson and Mitchell mentioned that any improvements dealing with the building counts towards the value of the structure, anything dealing with the growing aspect would not.

Nagler said that it makes him uncomfortable that the Fire Marshal has not reviewed the plan. He would like to be safe and table it this decision.

Seeber said that yes, the commission can approve the special use, but can also table the site plan review until the next meeting without a new notice.

Mihelich expressed concerned about the setback.

Cook <u>moved</u>, <u>supported</u> by Hartsough <u>to table the site plan review</u> to the July 2, 2020 planning commission meeting in order to provide the applicant with time to provide the missing application details and the liability insurance, and also receive the Fire Marshal's review and Hudson's administrative review. <u>Unanimous affirmative vote</u>.

6c. Adult Use marijuana retailer 937 Foster Avenue and overflow parking at 3714 Lake

(owner) for special exception use and site plan approval for a proposed adult use marijuana retailer on the property located at 937 Foster Avenue within the Township (Parcel No. 3906-24-285-180). This request also includes the addition of a parking lot to service the special use to be located at 3714 Lake Street. The property is located in the I-1 "Light Industrial" District Zoning Classification and is being prepared for occupancy as a medical marijuana provisioning center, which will remain on the site. The standards for approval of an adult use marijuana retailer are located in Section 8.02 WW of the Township's Zoning Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township's Zoning Ordinance.

The next item on the agenda was the request of Maridell Corporation (lessor) and Chevalier Holdings, LLC

Hudson read through his report, stating that the request was to add an adult use marijuana retailer to the existing medical marijuana provisioning center and to expand the operation across Foster Avenue to a separate lot for parking. He stated that the proposal was to co-locate an adult use marijuana retailer in the 1,519 square foot provisioning center without changing the internal arrangements of the building. Additionally, the applicant proposed to add a parking lot at 3714 Lake Street. Hudson explained that the properties to the east and south were zoned Light Industrial. The property to the west of the proposed parking lot was zoned C-2 Commercial Corridor. However, the property immediately adjacent to the proposed parking lot was a lawfully nonconforming single family residence. Properties to the north across Lake Street are zoned C-2 and are vacant floodplain or are occupied by commercial uses.

Hudson indicated that the proposal to allow additional off-street parking was authorized by section 4.01A of the Township Zoning Ordinance. The parking area was to include 725 square feet of landscaping, and a sign setback 13' from the street right of way. The parking lot landscaping adjacent to roads was not met, he said. 9 trees were needed along the road frontage. 4 shade trees were required in the same area and 90 shrubs are also required, he said. Hudson continued through his report, indicating that the special use buffering standards were all met or exceeded. Additionally, with the exception of the new off-street parking the site plan had been previously approved and remained unchanged.

Hudson recommended that the planning commission table the application until receipt of all required documentation or that it approve the special use with conditions. He asked the planning commission to review the justification for additional parking; to require the street landscaping requirements as established by the ordinance, and to ensure receipt of liability insurance.

Nagler asked for comments and questions from the commission.

Mihelich asked about the proposed sign and if the township received a plan or not. Hudson said no they did not, but then corrected himself and said they did receive a plan.

Cook asked for clarification on the residential use adjacent to the proposed parking lot. Hudson clarified and said that the requirements are based on being a parking lot next to a nonconforming residential lot and less with being a buffer area for marijuana.

Cook stated that it seemed that everything had been covered in the ordinance.

Chairman asked the applicant to speak. Jason Blaauw, representative for Chevalier Holdings, LLC spoke. He mentioned how they are beautifying the neighborhood and are willing to answer any questions.

Cook asked about any water, gas, or sewer lines going to the structure. Blaauw said they have already been removed and they are in the process of applying for a demolition permit.

Hartsough asked about the research that Blaauw found regarding the number of parking spots needed. Blaauw explained and said that they expect 200 patrons a day (about 20 patrons per hour) and 6 employees a day, so that is their need for more spaces.

Narmin Jarrous spoke on how they had to switch to curbside service during COVID-19 and that this too has shown them that they need more spaces.

The chairman opened a public hearing on the request at 8:27PM.

Trustee Jen Strebs spoke. She spoke on how there is a residential property adjacent to the proposed special use. They are two elderly, long term Kalamazoo Charter Township residents living at this address. These proposals are causing them distress. They would prefer additional setbacks and landscaping. Strebs wanted to make the commission aware of the residents' concerns.

Blaauw spoke. He has never spoke to the couple but has spoken to the kids. He said that they were happy with the updates but would be glad to speak to them further about the concerns. He was under the impression that they thought it was positive.

Nagler reminded the group that this s public hearing was for the special use exception only.

The chairman closed the public hearing at 8:32PM.

Hartsough asked if the necessary screening could be handled administratively. Hudson noted the Article 5.02 of the Zoning Ordinance regarding general parking lot landscaping requirements.

Nagler asked more comments and questions from the board regarding the special use.

Cook made a motion to accept the special use exception request.

Hudson mentioned that the planning commission needs to consider if the number of the parking spaces is reasonable and necessary or not.

Cook thought the number of spots made sense due to the nature and design of the lot. It seems like a reasonable request to him.

Mihelich mentioned the landscaping and read from the zoning ordinance regarding site plan approval. He noted that he thought that it is missing too much screening for it to be considered harmonious due to the residents adjacent to it.

Blaauw said they are willing to do anything to make the neighboring property happy.

 $Hudson\ suggested\ moving\ the\ privacy\ fencing\ back\ 10\ feet\ or\ more\ and\ adding\ a\ vegetation\ screen\ along\ the\ property\ line\ too,\ such\ as\ shrubs.$

Nagler asked Hudson if he would administratively approve that suggestion. Hudson said yes, he would.

Nagler then said he thinks that after seeing other facilities today, this additional parking makes sense and they do not want traffic going out onto the road. He also said that he liked the report from the soil engineer. He noted that they are handling the runoff well.

The chairman reopened a public hearing on the request at 8:42pm.

Strebs spoke again. She asked if the residential neighbors would be approached to discuss this. Blaauw said yes and that he could stop by their property tomorrow. Strebs said she would make contact for him with the couple's children.

Scott Olson spoke on how they are limited to moving the buffer to the East because they need to be careful of the retention area and runoff.

The chairman reclosed the public hearing on the request at 8:44pm.

Hartsough made a <u>motion</u> to approve the special use request including the extra parking spaces, <u>supported</u> by Cook. The motion passed <u>unanimously.</u>

The planning commission next considered the request for site plan approval. Upon <u>motion</u> of Mihelich to approve the site plan with the condition that Hudson can administratively approve any changes that are discussed with the adjacent property owner, <u>support</u> by Hartsough, and <u>unanimous vote</u>, and the site plan was approved.

6d. 2425 King Highway Special Use Concrete Crushing

 The next item scheduled for public hearing was the request of Aggregate Resources (applicant) and Universal Guaranty Co. (owner) for special exception use and site plan approval to add a concrete and asphalt crushing operation to the existing contractor's yard at 2425 King's Highway. The property is located in the I-2 "General Industrial" district zoning classification. Standards of review for special exception uses are contained in Section 26.03 C of the Township Zoning Ordinance. Special exception use standards related to freight yards are to be contained in Section 8.02AA of the Township Zoning Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township Zoning Ordinance.

 Seeber explained that the zoning ordinance text amendment that was considered and approved by the planning commission last month was not yet effective. It would be about a month before it went through two hearings at the township board and it would be effective on the 8th day after publication. She asked the group to recall that it had inadvertently written over the letters that it had used for this section of the ordinance, so it had to be re-adopted to use the next spaces available in the zoning ordinance. Additionally, the planning commission had added concrete crushing as a special use in freight yards with

the same ordinance amendment. Any approval, then, would not be effective until the text amendment was approved and published.

5 H 6 st 7 of 8 w

Hudson worked through his report, indicating that the freight yard had been previously-approved. Hudson indicated that in 2017 the applicant had received approval to use the old Georgia-Pacific site for storage and distribution of sand and gravel stockpiles. The operation utilizes the CONRAIL site for delivery of sand and gravel and has access to M-96 for a truck route. The proposal was to add a concrete crusher within a 7.4 acre area on the west side of the site. He stated that the site is that of the former Georgia-Pacific paper mill. It is partially within the floodplain of the Kalamazoo River. The site abuts the CONRAIL/AMTRAK rail line to the north and East Michigan Avenue beyond that. To the east is the city limit and additional former Georgia Pacific property. To the south is King Highway (M-96) and primarily vacant land along the Kalamazoo River. To the east is a nightclub. A non-motorized public trail runs along the river from the west side to King Highway.

Hudson indicated that one parking space would be required for one employee; however none were shown. The loading areas for the trucks should also be designated, he said. Parking lot landscaping is not required. No lighting was indicated on the site plan, he said. The plan proposes a row of 22 evergreen trees to be planted along the west side of the property and a row of 29 evergreen trees to be planted along the non-motorized trail. Existing vegetation already in place along King Highway would remain, he said

 Hudson indicated that the site was difficult to read and interpret. The existing office building is not shown. The trees shown on the plan are spaced further apart than intended. He questioned the adequacy of the proposed evergreen screening along the trail. The number and proposed spacing of trees should be clearly marked on the plan, he noted. The proposed stockpile locations comply with the ordinance. Hudson stated that the fire marshal had previously requested that access on the east side from E. Michigan Avenue be preserved to provide emergency services access. He was unsure as to whether a soil erosion and sedimentation control permit was required. The proposal met the EGLE requirements for dust control and provided a pollution prevention plan. Hudson commented that a separate sign application would be needed, if a sign was desired.

Hudson concluded his report with his recommendation that the planning commission review the storm water management elements and approve the special use and site plan with the following conditions:

- The specia
 Landscapir
- 1. The special use and site plan is not effective until the ordinance amendment is effective;
 - 2. Landscaping to be improved along the non-motorized trail;
 - 3. If lighting is desired, a lighting plan shall be provided;
 - 4. Revise the site plan to establish fire department access from E. Michigan Avenue and maintain egress width as required.

Nagler asked for comment and questions from the board.

Cook asked about the aerial photos and the tree height requirement of 6 feet. Nagler said that he sees that according to the plan, they are 6 feet tall. Hudson clarified that at time of planting they were 5 feet and need to reach 6 feet high by 2 or 3 years of age according to the zoning ordinance.

Jessica Routley, in house counsel for the applicant, spoke and gave a description of the project. Then she asked if the commission had any questions.

Cook asked about the 3 circle piles in the site plan. He also asked where the entrance and exit will be. Routley said they will be using the current entrance and exit.

Cook asked about the logistics of the sorting process when the trucks arrive. Dan Balkema spoke that the material will be stockpiled. It is only crushed once or twice a year, then it is stocked piled most of the year with trucks picking up portions of the piles. He mentioned that everything comes in by truck and goes out by truck.

Mihelich asked if there was spur access to the railroad at the site. Balkema said yes, but it is only used for limestone at this point.

Cook asked about the removal of rebar in the concrete. Balkema mentioned that magnets are used to recover most of it, then that gets recycled.

The chairman opened a public hearing on the special use request at 9:00PM

Jim Cripps, 2216 W. Main Street, spoke. He was a part of the original planning commission approval and believes this is just an extension of the original approval.

Colleen Retherford, 1626 Hillcrest, questioned the noise and possible cement dust. Nagler asked Balkema to answer. Balkema said there are dust control measures and requirements.

The chairman closed the public hearing at 9:03PM.

Mihelich asked about the non-motorized path in the plan and where it goes. Nagler said that it is a part of the KRVT and that it is supposed to connect all the way to the East side of the state when it is done.

Cook made a <u>motion</u> to approve special use expectation, with the condition of approval and publication of the zoning ordinance and given that more screening is put in as recommended by the county parks. Mihelich <u>supported</u> the motion and it was unanimously approved.

The Planning Commission next considered the request for site plan approval. Upon <u>motion</u> of Mihelich, <u>support</u> by Cook and <u>unanimous vote</u>, the site plan was approved with the condition of more screening as recommended by the county parks department. .

Recess at 9:07PM for a 5 minute break. Motion by Nagler, support by Mihelich, unanimous vote.

Nagler declared open and back in session at 9:15PM. He started with some housekeeping rules and a basic overview of the application. Nagler noted that there will be a two (2) minute speaking time.

6e. Special Use Application--Waste Not Recycling---3333 Ravine Road

The next item on the agenda was the request of AKKG, LLC (Art Mulder), 3333 Ravine Road, Kalamazoo Michigan and Waste Not Recycling, LLC for special exception use and site plan approval for a proposed recycling center for construction and demolition waste, municipal solid waste, and other materials' sorting and processing to be located at 2206 Nichols Road (Parcel No. 06-08-170-010). The property is approximately 5.19 acres in area and is located in the I-2 "General Industrial" District Zoning Classification. Standards of review for special exception uses are contained in Section 26.03.C of the Township Zoning

Ordinance. Standards for site plan review and approval are contained in Section 26.02 of the Township's Zoning Ordinance.

Nagler indicated that the property is located in I-2 zoning district, which is the highest intensity district in the township. Parallel to the application to the township is the need for the County to reconstitute its Solid Waste Management Committee. This is in the early stages, as the county board of commissioners has just authorized the reconstituting/appointment of individuals with required amount of experience. The committee will need to consider a plan amendment to get this type of facility permitted in Kalamazoo County. This requires a 2/3 vote of the municipal entities in the county in order to get passed. He explained that the he applicant understands that it needs this approval before it can operate and Seeber has suggested that the Township Planning Commission place a condition on any approval that will require amendment to county solid waste management plan to allow the facility before it can operate. Seeber had nothing more to add.

Hudson indicated that the request was to construct a recycling center, which would include a 1,080 square foot scale building; a new 10,000 square foot solid waste building; a 10,000 square foot C & D building; a third 10,000 square foot building; and at 5,000 square foot building. The property is vacant and was formerly occupied by a junk yard. The site is 5.2 acres in area and is on the southwest corner of Nichols and Ravine Road. It has 355' frontage on Nichols and 803' frontage on Ravine Road. The applicant proposed the immediate construction of 3 buildings totaling 20,540 square feet. An additional 15,000 square feet under roof was planned for the future. All setbacks would be met. The lot coverage percentage was proposed at 14%; wherein 75% lot coverage is permitted. The primary use of the property will be for recycling of building materials from demolition projects.

Hudson stated that the property to the east is zoned I-2 and is vacant. The property across Nichols Road on the west side corner is zoned C-1 and is occupied by a retail business. The property on the south of that is zoned R-2 and is occupied by a single-family dwelling. The properties across Ravine Road to ten north are zoned C-1 and are occupied by a barn used commercially and four non-conforming single-family dwellings. The property to the south is zoned R-2 and is occupied by a single-family dwelling.

Turning to the parameters of the site, Hudson explained that he had calculated a need for one parking space per employee, requiring 12 parking spaces. 14 were shown. However, if the planning commission considered the use as a "warehouse", then 24 parking spaces would be required. No interior parking lot landscaping would be required for 14 parking spaces, he said. Grading and surface drainage appeared to be satisfactory according to his calculations.

The required shade tree landscaping had been met along Nichols and Ravine Road. However, Hudson noted that 4 ornamental trees needed to be added to Nichols Road; and 8 ornamental trees had to be added to Ravine Road, to comply with the landscaping requirements of the ordinance. Additionally 72 shrubs must be added to Nichols Road and 160 shrubs must be added to Ravine Road in order to comply with the ordinance.

Hudson continued, indicating that a lighting photometric plan was identified in the documents; but it had not been provided. One freestanding sign was permitted and one was shown; however no details were given. Hudson outlined the special use parameters for composing facilities, metal recycling operations, and development standards for the I-2 district zoning classification. He noted that in accordance with Section 20.03, all manufacturing, compounding, assembling, processing, packaging, or other industrial or business activity shall be conducted within a completely enclosed building. Outside storage may be

only temporary outdoor storage of materials was planned.

Nagler asked for comments and questions from the board.

Cook said that it seems like it is consistent with the zoning.

Fire Marshal Kowalski said that he expressed his concerns to the applicant regarding the April 29, 2020 site plan, included a fire hydrant placement concern, the proposed trees being too close to the emergency drive, and fire lane concerns. He noted that he has not seen an updated site plan.

permitted, under certain conditions specified in Section 20.03.3. of the Zoning Ordinance. He noted that

Matthew VanDyk, Attorney from Miller Johnson, spoke on behalf of the applicant. He provided a power point on the screens. He discussed the history of the site. VanDyk clarified that the proposed use is to be a recycling center for construction and demolition waste, a transfer station for municipal solid waste, and a drop-off for household disposables, brush, leaves, roofing, and other recyclables. VanDyk showed how the application is consistent with current zoning and that it is compatible with adjacent land uses. He noted that there will be minimal impact on traffic generation and that there will be no hazard to the health, safety, and welfare of the community. VanDyk finished by discussing the benefits to the local economy and he provided answers to some frequently asked questions.

Dan Schaafsma spoke next about the site plan details and the logistics of the business.

Nagler asked for comments from the commission. No comments.

The chairman opened a public hearing on the request at 10:04PM.

Nagler asked Attorney Seeber to read the names of who submitted written communication.

Written communications in opposition were received from: Brien Leonard; Henry Dingemans; Chelsea Dilla (1621 Kaywood); Janet Grimm (Nichols Road); Chris Sipsma; Clare Banonis (1803 Kaywood); Jakob Berzins (1803 Kaywood); Mike and Karen Bolle (1812 Kaywood); Andrew Bolton (1724 Nichols) Mary Ann Carey (5749 Stadium) Theresa L. Denton (1519 W Lovell); Anne Dueweke (121 Arbor); Douglas A. Duncan (1519 W Lovell); Sher Marie Farrell (2910 Alamo); Kenneth Allan Fletcher (2914 Junedale); Linda Gonzalez (1809 Nichols); Jennie Hill (2330 Midvale Terrace); Robert Hill (2330 Midvale Terrace); Martha Huckabee (307 Creston); Brett Huckabee (307 Creston); Grace Kiel (926 W Main); Tracy Kiel (2201 Nichols); Jane Kiel (2201 Nichols); Julie Kline (1724 Nichols); Janice and Robert Lang Jr. (2034 Nichols); Curtis Leibbrand (308 Woodside); Paige Maguire (4116 Aspen); Roger Siewert (3613 Grand Prairie); Louise Wright (308 Woodside); Dennis and Jan VanDenBerg (2905 Doncrest); Melanie Crow (3715 Grand Prairie) Adelina Turner (3715 Grand Prairie); Lynette Abbate (4016 Grand Prairie); Candace Strong (2121 Nichols); Robert and Lynn Horton (1127 Fletcher); Van Noll (2121 Nichols Road) Jo Ellen King (723 Nichols Road); Sandra Blair (114 Woodwind Circle); Daniel Blair (114 Woodwind Circle); Edward Lang (2108 Nichols Road); Justin Jenkins (2926 Ravine Road); and Paul Yelsma (2833 Junedale). Concerns voiced included loss of property values, increase in traffic, safety of children, safety of those using the KRVT; environmental issues; noise; truck traffic and perceived loss of quality of life.

Seeber also noted that 490 people signed an online petition as of 9:44PM, however she was not able to receive names associated with it.

Then Henry Dingemans' emailed letter was read into the record by Nagler. It was read as follows:

Please share this email by reading out loud during the PC meeting or forwarding my email

on to the PC members.

"Mulders job did very nice putting this а package together. My concerns with this are very similar to the concerns the PC had for the proposed gas station last year, which is pedestrian safety on the KRVT. Having 100 trucks driving potentially up to 4 times per day (400 crossings total/day) across the KRVT creates very large risk of an accident occurring. This calculation is making the assumption that all truck traffic will take Nichols to Ravine and leave by taking Ravine to Nichols. If this were not true, the count per day would still be between 200-400 crossings per day. I used to drive semi trucks during my college years and know that it can be very difficult to see adult pedestrians, let alone children.

In addition to this, the new Kalamazoo Public school bus garage needs to be taken into consideration. I understand that around 140 buses will be using the Ravine location. I am not sure if all 140 buses are used every day, but assuming they are, we are looking at an additional 240 (including both ways, it will be 480) large vehicles driving on Ravine Road, and this does not include the employees. I might be wrong in this, but I am assuming that this count also does not include individuals dropping off material. This is a substantial increase of large vehicles. Since we don't know yet how the bus traffic will affect the general traffic in this area, I am very concerned about adding an additional 200 count. Has a traffic study been done to determine how this will affect the Ravine/Nichols 4-way stop and traffic on Ravine in general?

Do to pedestrian safety and the very substantial increase of large vehicles, I do not support this proposal.

Thank you,

Henry

Henry Dingemans [hdingemans@yahoo.com]

Sent: Monday, June 01, 2020 4:33 PM

Seeber continued by reading the written communications in support. Written communications in support were received from: CDRA Construction (Chicago); Building Restoration, Inc. (2423 Ravine Road); Utility Contracting Co. (Sparta, MI); Michael Van Duine (Kalamazoo Township); Debra Jo Rhodes; Jim Roberts Construction (Kalamazoo); DeVisser Landscape Services (Kalamazoo); D & J Lawn and Landscaping (Bellevue, MI); Naylor Landscape Management (Kalamazoo); Pennings and Sons (Kalamazoo); West Michigan Lawn Services (Kalamazoo); Sportel Greenhouses (Kalamazoo); Earthworks (Kalamazoo); Bishop Construction(Kalamazoo); Mulder Glass (4244 Ravine Road); Mulder Waterproofing and Sealants (3420 Ravine Road); Pro-Turf Management (Kalamazoo); Deep Roots Landscaping; Miracle Lawn Maintenance LLC (Comstock); Westrate Greenhouses (Kalamazoo); Wenke Flooring and Design (3428 Ravine Road); Balkema Sitework and Development (2702 Ravine Road); Extreme Power Equipment (Kalamazoo); Whitaker Insurance Group (Kalamazoo); Servicemaster (3344 Ravine Road); Kalamazoo Township residents Keith Landis; Doug Pennock; Kenneth A. Anderson; Tim Jensins; Joel Lindmer; Tabatha Lawrence; Phil Esluis; Russ Veldt; Robert Voss; Gary M; Brian Kuart; Christopher Garrett; Cory Voltman; John B Pawlak; TC Belco; Chad (?); and Robert L. Mulder; Trin Cass; Rick Eshuis; Dan DeYoung; John Post Landscape Services (Kalamazoo); Hailey Mulder; Rylee McPhee; Thomas S. Beussoe; LDW Custom

Landscapes and Outdoor Spaces; Top Grade Aggregates (Hamilton, MI); Matt Kirch; Jesus Rhodes (5617 Arbor Point Cr); David Rhodes (5617 Arbor Point Cr); Anglea Rhodes (34900 s. 23rd); David Hall (5900 Whitetail Way); Dave DeVries (129 Leona); Ben Madison (7807 N 26th); Kalamazoo Habit for Humanity Building Official Tom Tishler; Julie Pieper (3580 W C Ave); Jim Pieper (3580 W C Ave); Jeff Thiede, J&J Lawn Service (Portage); Sue Meiner; Chad Mulder (4509 Canterbury); Megan Mulder (4509 Canterbury); Justin Rhodes (34900 S 23rd); Tom Van Dien; Bruce Triemstra (8737 Angling Rd); Pure Green Lawn and Tree Professionals; David Willems (5064 E Michigan); David Beason, Beason Property maintenance; Kim Mulder (3302 Oakharbro) Bryon G.; Mingas Minor; Linsey Cook; Andrew Shur; Seth Martin; Gerald Thomas; Joshua Borma; Anna Colynn Stoker; Wolverine Lawn Maintenance; Alyson Roberts; Brooklyn Block (5508 N Westnedge); Amy Block (5508 N Westnedge); Margaette Blue (5508 N Westnedge); Kayligh Veloit 5025 W F Ave); Eric Barnard (6378 Bayfield); Santa Barnard (6378 Bayfield); Billie Lighvoit Ward (8514 S 12th); and Phyllis Lightvoit (8514 S 12th)

She noted that support for the project centered on a perceived need for a location in which to take construction and demolition waste; and past history dealing with the owner in his other businesses.

All written comments were included in the record of the meeting.

The Chairman opened a public hearing on the request at 10:16PM.

Jane Kiel, 2201 Nichols Road, spoke on the moderating of pollutants, including asbestos and lead, and how that will affect the ground water. She voiced concern about the hours of operation and the traffic. She also asked what kind of light contamination will be emanating from the site.

Edward Lang, 2108 Nichols Road, spoke on the noise and pollution. He asked how Mulders are going to cover 75% of the building so the public won't see it. He also mentioned that his parents live close and it can be detrimental to their health. He also voiced concern over the hours of operation.

Art Mulder, business owner, spoke. He thanked the commission members for their service. He explained the business's history, practices, and their community involvement.

Dan Merchant, 2026 Nichols Road, spoke. He has been in the trucking industry and is concerned of how things will stay contained. He also expressed concern about the possible future roundabout planned for Nichols and Ravine.

Justin Jenkins, 2926 Ravine, spoke on how the privacy fence will do nothing for him and his neighbors. He mentioned that the neighboring land will have heavy truck impact. He mentioned that he thought they wanted a transfer station too, but has not seen mention of that.

Theresa Bell, 1724 Kaywood Drive, expressed love of the neighborhood and her concerned for the water, air, and nature.

Janet Grimm, 1715 Nichols Road, expressed concern for the big building and how the landscaping will not work in the wintertime. She also voiced issues with homeowners dropping off brush and leaves. She questioned where another facility like this is. She stated she is opposed.

Dave Hoekstra, 1328 Huron, spoke on his thankfulness that Art cleaned up "that pit". He mentioned how the township will be hurting for money soon and this will be of benefit to the Township. He talked about

his support for Art and his plans and said that he is grateful for his community support. "[Art is a] first class business man." He said.

Jim Cripps, 2216 W. Main Street, voiced his support for the projecting, indicating that the proposed use is well intended for this zone. He would like the commission to consider that this is a positive advancement for this area.

Bill Rose, 4693 Thistle Mill Court, supports the idea and the importance for the environment, but has concerns about the compatibility of adjacent land uses.

Ronald Huster, 1314 Coolidge Ave, expressed concern about the traffic when school is in session and the noise. He also mentioned the need for a traffic light.

Supervisor Don Martin, 1303 Calhoun Street, mentioned that there will be a foot path and curbs on Nichols Road. He does not know where the status of a roundabout is but hopes there will be a new light. He supports this 100%.

Nagler asked for a second round of comments.

Justin Jenkins, 2926 Ravine, asked about the rest of this process, the assessment, and when the public will be made aware of when these reports will be available. He also asked how the public will be able to find out updates on this project.

Nagler commented that he is not sure if the planning commission and township does updates like that, but believes it is up to the private business owner. Seeber explained the process and how once the planning commission gives approval for a special use application, it goes to the building department as is inspected and enforced by building and zoning.

Supervisor Don Martin, 1303 Calhoun Street, spoke how Ravine and Nichols are primary roads, so the Kalamazoo County Road Commission will have meetings about any changes to those roads.

Hudson mentioned that there were 114 opposed written communications and 92 in support.

Nagler closed the public hearing at 10:47pm. Then Nagler asked for commissioners' input.

Cook inquired about any other recycling centers like this to Hudson. Hudson said that there are none in Kalamazoo County, but he believes there is one in Berrien County and another in Calhoun County.

Cook then asked Hudson about the reference to a transfer station and if there is anything in the zoning ordinance about zoning for transfer stations. Hudson said he did not believe there is, but Hartsough mentioned in permitted uses Number 30 and that transfer stations could go there.

Hartsough asked Hudson what is the reason for consolidating waste. Hudson said this is mostly waste from buildings that would go to dumps. Hartsough inquired what is the municipal solid waste. Nagler provided an example, such as bulk trash day pickups. These types of items could be sorted out before possibly going to the landfill.

 Hartsough asked how the traffic in and out of the facility will yield to all trail users. Hudson said there would need to be signage. Cook inquired if that would be DNR signage. Hudson said it would need to be because the road commission would not have control of that.

Mihelich asked what the hours of operation would be. Hudson said it is not in the application, so the commission asked Vandyk and Mulder. Vandyk answered 7AM through 5PM, Monday through Friday, and a half day on Saturday or Sunday.

Cook asked about the landscape waste. Mihelich read from the plan to clarify. Cook then said that it sounds like it is mostly construction and demolition waste.

Cook mentioned leaking and waste runoff. He noted that he did not hear any real plan for that, other than that it would be cleaned up daily.

Nagler would like to see details on runoff and storm water.

Cook said that this does keep a lot of stuff out of landfills and helps contractors. People do need a source like this.

Mihelich brought up the wetland to the east. Hudson said that the pond outlet will go to the ditch and stream.

Hartsough asked if there was anything unresolved about the emergency exits. The Fire Marshal had to leave, but Mitchell said that Kowalski was reasonably certain that it would not be an issue, but he needed confirmation on width of driveways.

Nagler said that he believes that most of the concerns can be curbed with design. He also mentioned that they could make hours of operation a condition of approval.

Mitchell asked if there should be a decibel reading and where that level should be at. Attorney Seeber said there is in the noise ordinance. She also mentioned that violation of that is a misdemeanor and will be prosecuted by the police department, then will go to criminal court. Mitchell said that this would then give reassurance to residents.

Seeber read from the noise ordinance and said that industrial noise would need to remain under 80 decibels between the hours of 7AM to 10PM, and 75 decibels between the hours of 10PM to 7AM.

Hartsough asked if there is anything the township can do to make that area better regarding the non-motorized usage. Nagler said that most of those issues are right-of-way issues and the township doesn't have those rights.

Cook mentioned the biggest thing is the noise. Then said that all of the conditions have been laid out.

Seeber discussed some of the conditions that have already been mentioned, including:

- No composting to occur on the property
- No metal recycling to occur on the property
- Building heights limited to one story

1	• <i>µ</i>	Addition of two rows of trees along the KRVT trail, fence to remain
2	• (Grading and surface drainage to be reviewed according to drain
3	C	commissioner's standards
4	• F	Provide details for site drainage and calculations
5	• <i>µ</i>	Add 30 feet interior landscaping 9 x 33 minimum.
6		Add 4 evergreens along Nichols
7		Add 72 shrubs along Nichols
8		No road frontage landscaping required on Ravine.
9	• (Outside storage to be in compliance with setbacks; screened by wall or
10		ence.
11		No aggregate materials storage.
12		All processing to take place inside.
13		Temporary outdoor storage permitted only; must remove items from
14		outdoor storage daily.
15		Earth change permit required prior to construction.
16		nstallation of fire hydrant consistent with spacing requirements along
17		Ravine Road
18		Ensure 26-foot-wide driveway and drive aisles throughout for Fire
19		Department Access
20		No evergreens in fire department emergency drive; and Width of
21		proposed driveway to meet 26-foot ingress for fire department access
22		No concrete crushing
23		Sweep site regularly to limit dust
24		Approval of access/entry location and details by Road Commission of
25		Kalamazoo County
26		Securing crossing rights for Kal-Haven Trail from Michigan DNR, add signs
27		as required
28 29		ssuance of required permitting and licensing for conducting the use from Vichigan Department of Environment Great Lakes and Energy (EGLE)
30		Approval of required plan amendment to Kalamazoo County's Solid
31		Waste Management Plan by Kalamazoo County's Solid Waste
32		Management Planning Committee and EGLE
33		Concrete over 24" aggregate over trail driveway vehicles must yield to
34		rail users.
35		Customer/truck access to be off of Ravine
36		Existing trees along the road to remain
37		Must have 8' high fence required by EGLE.
38		Fence not less than 8' high and 75% screened from adjoining residence
39		ighting on buildings to be directed downward; scale house lighting to be
40		directed downward. No lighting to be shown off site.
41		Separate sign application required
42		Hours of operation limited to 7AM to 5PM Monday through Friday, 8AM
43		to noon Saturday, and closed Sunday
44	•	The second secon
45	Nagler then opened the	discussion the Standards for Granting Special Land Use Approval.
46	9	O.F

Compatibility with Adjacent Uses

Cook mentioned that the plan meets all of that, short of the adjacent land use, however it is compatible with the zoning district in which it is located. Hartsough recognized that this change is jarring, however it is zoned industrial and can be used in so many different ways.

Commission agreed that this standard is met.

2. Compatibility with the Master Plan

Commission agreed that this standard is met.

3. Public Services

Commission agreed that this standard is met. Only concern is access to the road, but that will be addressed in the conditions.

4. Impact of Traffic

Commission agreed that this standard is met.

5. Detrimental Effects

Commission agreed that this standard is met. Commission mentioned that they make a condition that it is swept every day to keep it clean and ensure that anything dropped outside gets cleaned up. Also, everything will be done inside excepting of the roofing and brush outdoor drop off that will be removed daily. Commission also said that approval will be subject condition that applicant obtains approval from Michigan Department of Natural Resources (DNR), Michigan Department of Environment Great Lakes and Energy (EGLE), and Kalamazoo County's Solid Waste Management Planning Committee.

6. Economic Well-Being of the Community

Commission agreed that this standard is met.

7. Compatibility with Natural Environment

Cook mentioned the wetlands concerns and if anything has been done to mitigate any possible concerns. Nagler said that he would like to see what processes they will have for water filtration before it goes to the basin. Commission agreed to add a condition grading and surface drainage to be reviewed by the Drain Commissioner's standards and along with consideration of nearby wetland.

Commission agreed that this standard is met.

Cook <u>moved</u>, <u>supported</u> by Hartsough, to <u>approve</u> the special use permit subject to the following conditions:

- No composting to occur on the property
- No metal recycling to occur on the property
- Building heights limited to one story
- Addition of two rows of trees along the KRVT trail, fence to remain

1	 Grading and surface drainage to be reviewed according to 	drain
2	commissioner's standards, along with consideration of nearby we	
3	 Provide details for site drainage and calculations 	
4	 Add 30 feet interior landscaping 9 x 33 minimum. 	
5	 Add 4 evergreens along Nichols 	
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9	fence.	wan or
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11	 All processing to take place inside. 	
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13		3 110111
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15	motanianon of me nyarant consistent men spacing requirement	s along
16	Ravine Road	
17	 Ensure 26-foot-wide driveway and drive aisles throughout f 	or Fire
18	Department Access	
19	 No evergreens in fire department emergency drive; 	
20	 Width of proposed driveway to meet 26-foot ingress for fire depart 	rtment
21	access	
22	 Sweep site regularly to limit dust 	
23	 Approval of access/entry location and details by Road Commis 	sion of
24	Kalamazoo County	
25	 Secure crossing rights for Kal-Haven Trail from Michigan Departr 	nent of
26	Natural Resources (DNR), add signs as required	
27	 Issuance of required permitting and licensing for conducting the use 	
28	Michigan Department of Environment Great Lakes and Energy (EC	
29	 Approval of required plan amendment to Kalamazoo County' 	
30	Waste Management Plan by Kalamazoo County's Solid	Waste
31	Management Planning Authority and EGLE	
32	 Concrete over 24" aggregate over trail driveway vehicles must y 	ield to
33	trail users.	
34	 Customer/truck access to be off of Ravine 	
35	 Existing trees along the road to remain 	
36	 Must have 8' high fence required by EGLE. 	
37	 Fence not less than 8' high and 75% screened from adjoining residence. 	dence
38	 Lighting on buildings to be directed downward; scale house lighting 	
39	directed downward. No lighting to be shown off site. Photometric	-
40	be provided.	
41	 Separate sign application required 	
42	 Hours of operation limited to 7AM to 5PM Monday through Friday 	/. 8AM
43	to noon Saturday, and closed Sunday	, 0, 1111
44	20 110011 00101 0011 010000 0011001	
45	The motion passed unanimously.	

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47 48 Since there was not any real change to the exterior, little discussion was needed. Cook moved to amend this approval to include the site plan, supported by Hartsough. The motion passed unanimously, the site plan was approved.

6e. Text Amendment---remove references to non-existent item 12 in measurement of adult use marijuana buffers.

Seeber indicated that this item had been noticed for public hearing and an ordinance prepared after last month's discussion regarding the buffering for marijuana uses. She suggested that the public hearing be tabled until the July 2, 2020 planning commission meeting. Hartsough moved, supported by Nagler to table this agenda item to July 2, 2020. The motion passed unanimously.

6f. Text Amendment---ground-mounted solar energy systems

Seeber indicated that this item had been noticed for public hearing and an ordinance prepared after last month's discussion regarding ground-mounted solar energy provisions. The ordinance has groundmounted solar energy panels counting as an accessory building. This has been eliminated from the definitions section. A sentence has been added to the ground-mounted solar energy systems provisions to establish that setbacks are subject to the special use provisions for solar energy. Steve Leuty had additional recommendations and the ZBA had referred his request to the PC. Those considerations were not before the planning commission at this time. Seeber suggested that, due to the lateness of the hour, that the public hearing on this text amendment be tabled to the July 2, 2020 planning commission meeting. Hartsough moved, supported by Nagler to table this agenda item to the July 2, 2020 planning commission meeting. The motion passed unanimously.

New Business

None.

Old Business

Master Plan - 5-Year Mandatory Update

The next item on the agenda was continued discussion regarding the 5-year mandatory Master Plan update. Hartsough said that she was not ready to continue the discussion regarding the Master Plan. Attorney Seeber said that she did not have a current version of the updated plan. Hudson said that he is working on amending the plan to reflect recommended revisions submitted by the Commissioners. Hudson said that he will keep working on the updated Master Plan and provide it to the Commissioners at the next regular Planning Commission meeting. Hudson asked the Commissioners how soon a public hearing could be held. Nagler recommended going to the various neighborhoods for input, but the COVID-19 stay-at-home Executive Orders prohibits that right now. Hudson suggested mailing a survey. Cook said that the Township has established neighborhood associations and wants to provide them a draft copy of the updated Master Plan and accept feedback. Nagler asked Hudson to continue working on the draft copy of the updated Master Plan and forward it to the Commissioners.

Hartsough said that she appreciates all of the work Hudson has done on the master plan.

Open Discussion – Members of the Audience

Report of the Township Board Representative None. Report of the Township ZBA Representative None. Comments from Planning Commission Members None. Report of the Planner/Zoning Administrator None. Hudson mentioned about greenhouses. Commission gave Hudson permission to talk to Seeber about that. Report of the Township Attorney None. Adjournment There being no further business to come before the Planning Commission, upon motion of Mihelich, seconded by Nagler, and unanimous approval, the June 4, 2020 regular Planning Commission meeting was adjourned at 11:53PM.	1	
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30 adjourned at 11:53PM. 31		
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34 Christopher Mihelich, Secretary		Christopher Mihelich, Secretary
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SYNOPSIS OF ACTIONS

The Kalamazoo Township Planning Commission undertook the following actions at the June 4, 2020 regular Planning Commission meeting:

- Approved a special use application with conditions for the addition of an adult use marijuana retailer to the medical marijuana facilities at 2609 N. Burdick, but tabled the site plan review to the July 2, 2020 regular Planning Commission meeting
- Approved a special use application and site plan with conditions for the addition of an adult use recreational marijuana retailer to the medical marijuana facilities at 2233-2325 N. Burdick
- Approved the addition of an adult use marijuana retailer to a medical marijuana provisioning center with conditions at 937 Foster and site plan approval for off street parking for the business at 3714 Lake Street
- Approved a special land use and site plan application for concrete crushing facilities at Aggregate Industries site at 2425 King Highway
- Approved a special land use and site plan application, with conditions for proposed recycling center at 2206 Nichols Road
- Tabled consideration of text amendments to July 2, 2020 planning commission meeting

Charter Township of Kalamazoo 1 2 Minutes of the Zoning Board of Appeals 3 Held on June 17, 2020 4 5 A regular meeting of the Kalamazoo Charter Township Zoning Board of Appeals was held on 6 Wednesday, June 17, 2020. Due to restrictions of COVID-19 and Orders of Michigan Governor 7 Gretchen Whitmer, the meeting was conducted remotely via ZOOM video conference. 8 9 Call to Order. 10 11 The Chairman called the meeting to order at 7:03 p.m. 12 13 Present Were: 14 15 Jim Short, Chairman 16 Steve Leuty 17 **Robert Mihelich** 18 Fred Nagler 19 Shawn Blue, Vice Chairman 20 21 Absent was: 22 None. 23 Also present were: Township Planner Patrick Hudson, Township Manager Dexter Mitchell, 24 25 Township Attorney Roxanne Seeber, Township Attorney Seth Koches, and 4 members of the 26 public. 27 28 Roll Call. 29 Chairman Short called the roll. 30 31 32 Approval of the Agenda. 33 The ZBA members received a copy of the agenda in their member packets. 34 35 36 Blue moved, supported by Nagler, to approve the agenda as presented. The motion passed 37 unanimously. 38 Approval of the Minutes of the May 20, 2020 Zoning Board of Appeals Meeting 39 40 41 The next item on the agenda was approval of the minutes of the May 19, 2020 regular Zoning 42 Board of Appeals meeting. The draft meeting minutes were provided to all ZBA members in their 43 agenda packet.

Leuty <u>moved</u>, <u>supported</u> by Nagler, to approve the minutes of the May 20, 2020 regular ZBA meeting as presented. The motion <u>passed unanimously</u>. Mihelich authorized Seeber to sign the approved minutes on his behalf and forward them to the Hudson to be included in the Township's records.

Public Hearings.

Preferred Property, LLC

The next item on the agenda was consideration of the request of Morris Rose Auto Parts (operator) and Preferred Property, LLC (owner) for a variance from the required 50-foot front yard setback in order to permit the construction of an 8' metal fence along the west parking lot line and E Michigan Avenue (west of the building) on the property addressed as 2707 E Michigan Ave (Parcel Nos. 06-24-110-020 and 06-24-110-030). The requested fence is proposed to match in height and setback from the street to the existing fence which is located along the east parking lot side, along E. Michigan Avenue. The property is located in the I-2 General Industrial District Zoning Classification. Standards for variance consideration are contained in Section 26.05 of the Township Zoning Ordinance.

The chairman asked Hudson to discuss the request.

Short asked for Hudson to clarify if this site plan went in front of the planning commission and if approval from the ZBA was a condition. Hudson said yes, the site plan did go in front of the planning commission, however the ZBA's approval was not a condition. The planning commission never discussed the fence.

Blue asked Hudson about the zoning ordinance and if there was an area that required fencing for junk/salvage yards. Blue also asked if this would be a required fence due to Section 601A. Hudson said that the planning commission did not make the fencing a requirement.

The applicant was represented by Brad Rose from Morris Rose Auto Parts (operator) and Preferred Property, LLC (owner). The applicant stated his address was 3941 Broken Ridge Circle, Galesburg, MI. He clarified that they are talking about two properties. The property that received the cite approval was for 2129 E Michigan Ave, the main facility. The property they are talking about tonight is 2707 E Michigan Ave. Rose gave some history on his business and explained the maps he provided.

Short asked about the applicant for clarification if they have received approval from the Fire Marshal. Rose said that he could not answer that for sure, but they have had inspections in the past.

Mihelich inquired if there is an existing fence behind the parking lot and if it was staying. Rose said they will do what the board wants, but the plan was to leave the fence up.

Short asked if customers still come to this lot. Rose said that this lot is strictly a storage area. The only traffic will be the company's vehicles.

Mihelich asked where the current employees park. Rose said that there is only one employee who works at 2707 E Michigan Ave; all other employees are at their main location (2129 E Michigan Ave), including production and sales.

Leuty asked if the Fire Marshal has heard about the project and if he is comfortable with the building only being accessible on the South side. Rose said that he would be willing to sit down with the Fire Marshal and would be willing to do what he wants.

Short clarified that Rose wants to expand this lot to store more vehicles. Rose said that is correct. Short also asked Rose if they have owned this property for a while. Rose answered that they have owned it for about three years.

Leuty mentioned his comments that he observed about the setbacks and the curbs.

The chairman opened a public hearing on the request at 7:25PM.

Jayson Doren spoke, 5319 Sweet Briar Dr, Kalamazoo, MI, 49009, General Manager of Morris Rose Auto Parts, spoke. He mentioned that the proposal of the fence will not impede on any of the sight lines regarding traffic. He that because of the long drive, the drivers will have plenty of sight lines both East and West on the road.

The chairman closed the public hearing 7:28PM.

Short asked about the driveway and sight triangle.

 Nagler commented on sight triangle and the right of way setbacks. With the current configuration of the site, they will be ok with the setbacks. Nagler also said that the applicant has always been very good to work with. He then mentioned that, in general, the ZBA has continued to grant variances that follow what has historically been in that area.

Leuty mentioned that the drive is an existing drive that is on the straightest area of the road. He then mentioned that he does not believe that the ZBA can require to increase the sight area because it is an existing drive. Nagler said that the existing drive will not be there because the proposal said they would fence that up completely.

Seeber said that after a discussion with Hudson, she believes this would need to go to the planning commission to approve the site plan; the variance can be granted, but the site plan will still need to go to the planning commission, so the fire marshal can share his thoughts.

Hudson said he did not see the need for this to go to the planning commission.

Seeber asked if Hudson was comfortable with giving an administrative review. Hudson said that yes, he would be as long as the Fire Marshal is ok with it. Seeber continued indicating that if board grants the variance, then the Fire Marshal could tell the applicant what they need to do, and Hudson can administratively approve a site plan.

Short asked Hudson if he received any public communication on this project. Hudson said no he did not.

 Blue asked for the clarification on why this had to be a variance due to the section on salvage yards, Article 8, Section W, particularly subsection d, subpoint vi on the required fencing. Leuty then expanded on the idea of the use change and if a site plan review would be required. Blue said that how the use was defined could explain why the fences are the way they are on the property.

After an inquiry from Short, Seeber explained that the situation is that the zoning administrator has interpreted the ordinance such that the applicant needs a variance. If the board would like to overturn the interpretation, Seeber would have to do a new notice and the board could not continue tonight or if the board is comfortable, they can continue as is.

Blue said he is comfortable with continuing, but the board should clean up this language in the future. Leuty said that if the board considers approval for this request tonight, it would give the Roses more opportunities for the future.

The board considered its standards for variance approval as follows:

a. The ZBA may grant a requested "non-use" variance only upon a finding that practical difficulties exist and that the need for the variance is due to unique circumstances peculiar to the property and not generally applicable in the area or to other properties in the same zoning district. In determining whether practical difficulties exist, the ZBA shall consider the following factors:

(1) Strict compliance with restrictions governing area, setback, frontage, height, bulk, density or other non-use matters, will unreasonably prevent the owner from using the property for a permitted purpose or will render ordinance conformity unnecessarily burdensome.

 Short spoke on this facto, stating that it is hard to say that this factor is met due to the interpretation of the ordinance. Nagler agreed that it would not prevent the use of the remaining property. Short said that it would be unnecessarily burdensome or that it would unreasonably prevent the owner from using the rest of the property. Nagler said that it is hard to say that this factor is met. Rest of the board agreed.

1 2 3	(2) The variance will do substantial justice to the applicant, as well as to other property owners.
4 5	Nagler said yes this factor is met because of what is already being done in that area. Leuty spoke that this request aesthetically matches others too.
6 7 8 9	(3) A lesser variance than requested will not give substantial relief to the applicant and/or be consistent with justice to other property owners.
10 11	Nagler said that a lesser variance would not give substantial relief.
12 13 14 15 16 17	(4) The problem and resulting need for the variance has not been self-created by the applicant and/or the applicant's predecessors. (For example, a variance needed for a proposed lot split would, by definition, be self-created, so such a variance typically would not be granted.)"
18 19 20 21	Short said that it is self-created because they are looking to expand their business, but as Nagler said they did not make the setbacks. Factor met.
22 23	The Board discussed the standards of review and agreed that most had been met. Seeber filled in the "Notice of Decision" form as the members considered each standard.
24 25 26	Leuty moved, supported by Nagler, to approve the request of Preferred Property, LLC as follows:
27 28 29	Approve the variance request of the 50-foot setback for fencing or screening, with the condition of approval from the Fire Marshal.
30 31 32	The motion <u>passed unanimously</u> . Seeber filled out the notice of decision form. Short authorized her to sign it on his behalf, due to the remote meeting situation. She indicated that she would mail it to the applicant and fill in the proof of service.
33 34 35	Old Business.
36 37	None.
38 39	New Business.
40 41	None.
42 43	Other matters to be reviewed by the ZBA.
44	None.

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2	Citizen Comments.
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4	None.
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6	Correspondence received.
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8	None.
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10	Board Member Comments.
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12	None.
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14	Report of the Planning Commission Member.
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16	Nagler summarized the recent Planning Commission meeting.
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18	Adjournment.
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20	There being no additional business, Nagler moved, supported by Mihelich, to adjourn the ZBA
21	meeting. The motion passed unanimously and the meeting was adjourned at 7:56PM.
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23	Respectfully Submitted,
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28	Robert Mihelich, Secretary of the Zoning
29	Board of Appeals
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32	Synopsis of Actions
33	ZBA meeting May 20, 2020
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35	The Kalamazoo Township Zoning Board of Appeals undertook the following actions at its meeting
36	of June 17, 2020:
37	
38	 Granted the application of Morris Rose Auto Parts (operator) and Preferred Property, LLC
39	(owner) for a variance from the required 50-foot front yard setback in order to permit the
40	construction of an 8' metal fence along the west parking lot line and E Michigan Avenue
41	(west of the building) on the property addressed as 2707 E Michigan Ave (Parcel Nos. 06-
42	24-110-020 and 06-24-110-030) with the following conditions:
12	Annroyal from the Fire Marshal

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
1	N KENDALL	MOTOR VEHICLE ACCIDENT				7				7
2	KEYES	BREATHING PROBLEM	8							8
3	BIXBY	BREATHING PROBLEM		10						10
4	RAINTREE	FALL				7				7
5	SHAFFER	CANCELLED EN ROUTE		7						7
6	N DRAKE 7	BREATHING PROBLEM				7				7
7	GRACE	CHEST PAIN				1				1
8	TEXEL	STROKE		6						6
9	SHAFFER	BREATHING PROBLEM								0
10	GULL	MOTOR VEHICLE ACCIDENT		9						9
11	BARCLAY	SMOKE INVESTIGATION	11	9		10				30
12	BL-131 & DOUGLAS	MOTOR VEHICLE ACCIDENT	4							4
13	W MAIN	FIRE ALARM	3			4				7
14	W MAIN	BREATHING PROBLEM				7				7
16	STEWART	HEAD INJURY/PAIN					1			1
17	CASS	AID GIVEN - FIRE		9			MG			9
18	WALLACE	DIABETIC PROBLEM		11						11
19	CHICAGO	CHEST PAIN		11						11
20	BETH	ABDOMINAL PAIN	7							7
22	LEISURE LN	ELEVATOR RESCUE				8				8
23	RAVINE	MOTOR VEHICLE ACCIDENT				16				16
24	ELKERTON	ALTERED MENTAL STATUS		6						6
25	E G AVE	ALTERED MENTAL STATUS	6							6
26	KEYES	BREATHING PROBLEM	8						,,,,	8
27	GULL & E H AVE	MOTOR VEHICLE ACCIDENT		7						7
28	OLNEY	BREATHING PROBLEM				10				10
29	CROSSFIELD	BACK PAIN					2			2
30	E MICHIGAN	VEHICLE FIRE	2	8			3			13
32	ALAMO	CHEST PAIN				6				6
33	N HILLS CT E	CANCELLED EN ROUTE	13							13
34	HUMPHREY #5	BREATHING PROBLEM		6						6 .
35	CHICAGO	SICK PERSON		9						9
36	SUNNYSIDE	ASSAULT		9						9
37	E THOMAS	BREATHING PROBLEM	3							3
38	COMMONWEALTH	ALTERED MENTAL STATUS				4				4
39	N RIVERVIEW	CHEST PAIN	4							4
UB TOTAL	SUB-TOTALS		69	117	- 0	87	6	0=	0	279

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
40	OLNEY	UNCONSCIOUS				8				8
41	GULL	SICK PERSON		7						7
42	LEISURE LN BLDG E	NOTHING FOUND/ARRIVAL				4				4
43	GULL	BREATHING PROBLEM		6						6
44	NASSAU	SICK PERSON		7						7
45	SHAFFER	CONVULSIONS/SEIZURE	1	8						9
46	UPLAND	GAS LEAK	2	8		-	4		******	14
47	MARYWOOD	FALL				9				9
48	S ARLINGTON	UNCONSCIOUS				11				11
49	OLMSTEAD	HEAD INJURY/PAIN					3			3
50	BL-94 & SPRINKLE	MOTOR VEHICLE ACCIDENT					5		V & V-1-2-1	5
51	NAZARETH	LIFT ASSIST		9						9
52	ALAMO & WARREN	WIRES DOWN/ARCING				3				3
53	BARNEY	UNKNOWN/PERSON DOWN				5				5
54	HENSON	CARDIAC ARREST	7	10						17
55	IRA	FIRE ALARM	5	5			4			14
57	W MAIN	CHEST PAIN				5				5
58	LEISURE LN	FIRE ALARM	4			9				13
59	HAYMAC	EMS ALARM	4							4
60	LUM	CONVULSIONS/SEIZURE		7						7
61	W MAIN	UNKNOWN/PERSON DOWN				7				7
62	DAYTON	BREATHING PROBLEM		6		,				6
63	CHEROKEE	CONVULSIONS/SEIZURE				4				4
64	SHIELDS	AID GIVEN - FIRE		7			MG			7
65	CHICAGO	BREATHING PROBLEM		9						9
66	IRA	LIFT ASSIST		9						9
67	JENKS	FIRE ALARM	7			6				13
68	ASBURY	ALTERED MENTAL STATUS		9						9
69	IRA	SMOKE INVESTIGATION	7	9			4			20
70	OLMSTEAD	SICK PERSON					2			2
71	BL-131 & NICHOLS	MOTOR VEHICLE ACCIDENT	4							4
72	RAINTREE	ALTERED MENTAL STATUS				4				4
73	SHAFFER	CHEST PAIN		8						8
74	N ORIENT	FIRE ALARM	2							2
75	GULL	AID GIVEN - FIRE				6	MG			6
76	SUNNYSIDE	SICK PERSON				6				6
UB TOTAL	T		112	241	0	174	28	0	0	555

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
77	N ORIENT	CONVULSIONS/SEIZURE	6							6
78	LEISURE LN BLDG E	SMOKE INVESTIGATION	3			8		4	4	19
80	PINEHURST	CARDIAC ARREST	10			12				22
81	CHICAGO	SMOKE INVESTIGATION	5	4	1		5			14
82	WESTON	ALTERED MENTAL STATUS				6				6
83	WESTON	FALL				7				7
84	E G AVE	CHEST PAIN	12							12
85	BL-94 & LAKE	MOTOR VEHICLE ACCIDENT					7			7
86	COLGROVE	ASSAULT		12						12
87	FENIMORE	FIRE ALARM	2	7						9
88	N SAGE	CANCELLED EN ROUTE				4				4
89	HURON	BREATHING PROBLEM				12				12
90	W MAIN & KENDALL	NOTHING FOUND/ARRIVAL				5				5
91	WOODROW	EMS ALARM		5						5
92	HAYMAC	DIABETIC PROBLEM	2							2
93	LEISURE LN BLDG E	SMOKE INVESTIGATION	4			13		4	4	25
94	CHEROKEE	EMS ALARM				5				5
95	SHAFFER	CONVULSIONS/SEIZURE		8						8
96	HENSON	CONVULSIONS/SEIZURE		10						10
97	NICHOLS	ABDOMINAL PAIN				8				8
98	WESTON	BREATHING PROBLEM	6			8				14
99	CLAYMOOR	AID GIVEN - FIRE				8			i	8
100	HUNTINGTON	BREATHING PROBLEM		4						4
101	OLMSTEAD	BREATHING PROBLEM					2			2
102	MANDARIN	BREATHING PROBLEM				5				5
104	KEYES	BREATHING PROBLEM	2							2
105	PARK CIRCLE	AID GIVEN - FIRE		3			MG			3
106	EDLING	ABDOMINAL PAIN				6			*****	6
107	N DRAKE	CONVULSIONS/SEIZURE				5				5
108	BL-131 & DOUGLAS	NOTHING FOUND/ARRIVAL	4							4
109	BL-94 & OLMSTEAD	UNKNOWN/PERSON DOWN					2			2
111	MANOR	BREATHING PROBLEM				7				7
122	WREN	AID GIVEN - FIRE	1	i						1
112	COLGROVE	SMOKE INVESTIGATION	6	7			4		4	21
113	S DARTMOUTH	CONVULSIONS/SEIZURE	_			12	-		-	12
114	WALLACE	BREATHING PROBLEM		9						9
UB TOTAL	A sheet to be the second of th	#	175	310	0	305	48	8	12	858

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
115	SPRINGFIELD	UNKNOWN/PERSON DOWN					2	-		2
116	DWILLARD	NOTHING FOUND/ARRIVAL		8						8
117	GROVE	WIRES DOWN/ARCING				4				4
118	W MAIN & CHEROKEE	MOTOR VEHICLE ACCIDENT				11				11
119	CHICAGO	ALTERED MENTAL STATUS		9						9
120	NICHOLS	BACK PAIN				10				10
121	CAMPBELL	SICK PERSON				7				7
123	BRONX	SICK PERSON		8						8
124	CRAFT	ALTERED MENTAL STATUS		6						6
125	HAYMAC	SMOKE INVESTIGATION	8							8
126	STRAWBERRY	CHEST PAIN	11	,						11
127	N CLARENDON	GAS LEAK	11			9		3		23
128	CHICAGO	CHEST PAIN		9						9
129	LEISURE LN M-937	CONVULSIONS/SEIZURE				6				6
130	BARNEY	LIFT ASSIST	2							2
131	SHAFFER & GULL	MOTOR VEHICLE ACCIDENT		10						10
132	OLMSTEAD	CARDIAC ARREST		9			4			13
133	DAYTON	CHEST PAIN		5						5
134	S DRAKE	AID GIVEN - FIRE				13				13
135	VINTAGE	AID GIVEN - FIRE				14				14
136	BROOKFIELD	EMS ALARM					2			2
137	CHRYSLER	BREATHING PROBLEM		7						7
138	SHAFFER	CONVULSIONS/SEIZURE		10						10
139	DAYTON	SICK PERSON		12						12
140	BARCLAY	CHEST PAIN	5							5
141	CHICAGO	CHEST PAIN		7						7
142	OLMSTEAD	BREATHING PROBLEM					2			2
143	E THOMAS	FALL				4				4
144	E G AVE	BACK PAIN	1							1
145	CHICAGO	BREATHING PROBLEM		9						9
146	GRACE	BREATHING PROBLEM				6				6
147	SHAFFER	CONVULSIONS/SEIZURE		12						12
148	SHAFFER	CONVULSIONS/SEIZURE		7						7
149	SHOPPERS	CONVULSIONS/SEIZURE	4							4
151	N SAGE	UNKNOWN/PERSON DOWN				6				6
152	SKYLINE	BREATHING PROBLEM				4				4
UB TOTAL			217	438	0	399	58	11	12	1135

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTAL
153	GULL	NOTHING FOUND/ARRIVAL		9		10				9
154	BOARDMAN	OVERDOSE/POISONING					2			2
156	LAKE	SICK PERSON					2			2
157	FENIMORE	FIRE ALARM	7	9			3			19
158	UPLAND	DIABETIC PROBLEM		5						5
159	W MAIN	FIRE ALARM	4			6				10
160	SOLON	FALL	4			6				10
161	W G AVE	CHOKING	5							5
162	N SAGE	HEMORRHAGE/LACERATION				5				5
163	LAKE	ALTERED MENTAL STATUS					2			2
164	FENIMORE	FIRE ALARM	5	9			3			17
165	KETTLE MORAINE	AID GIVEN - FIRE		7			MG			7
166	BARNEY	MOTOR VEHICLE ACCIDENT	6							6
167	FENIMORE	SICK PERSON	7							7
168	BL-131 & N WESTNEDGE	MOTOR VEHICLE ACCIDENT	2							2
169	E MOSEL & SONORA	MOTOR VEHICLE ACCIDENT	4							4
170	GULL	AID GIVEN - FIRE		10			MG			10
171	W MAIN	CANCELLED EN ROUTE	7			11				18
172	TEXEL	BREATHING PROBLEM		5						5
173	GRACE	BREATHING PROBLEM				12				12
174	SHAFFER	NOTHING FOUND/ARRIVAL		7						7
175	UPLAND	SICK PERSON		7					77-14-1	7
176	CROYDEN	CONVULSIONS/SEIZURE				15				15
177	E MAIN	CHEST PAIN		7						7
178	SHAFFER	CONVULSIONS/SEIZURE		7						7
179	GULL D-1	CONVULSIONS/SEIZURE		5						5
180	CHICAGO	HEAD INJURY/PAIN		6						6
181	E MAIN	STAB/GUNSHOT WOUND		7						7
183	ALAMO	CONVULSIONS/SEIZURE				5				5
184	DAYTON	CHEST PAIN		9						9
185	LUM	CARDIAC ARREST	3	10						13
186	N CLARENDON	EMS ALARM				4				4
187	LA CROSS	BREATHING PROBLEM				6		-		6
188	E MOSEL	BREATHING PROBLEM	3							3
190	HAYMAC	LIFT ASSIST	3						***************************************	3
OTALS			277	557	0	469	70	11	12	1396

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTAL
191	N DRAKE	WELFARE CHECK				3				3
192	CHICAGO	HEMORRHAGE/LACERATION		5						5
193	N DRAKE	UNKNOWN/PERSON DOWN				6				6
194	CHEROKEE	BREATHING PROBLEM				10				10
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OTALS		и ф	277	562	0	488	70	11	12	1420

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MG= MUTUAL AID GIVEN	EST. PROPERTY LOSS=\$0		
MR= MUTUAL AID RECEIVED	EST. CONTENTS LOSS=\$0		
INCIDENTS - 183			
ALARMS - 209	MUTUAL AID RECEIVED - 30		
ASSISTS - 26	MUTUAL AID GIVEN - 27		
RESPONSES - 1,327			
COMSTOCK	KALAMAZOO CITY	COOPER	
MUTUAL AID RECEIVED - 24	MUTUAL AID RECEIVED - 3	MUTUAL AID RECEIVED - 0	
MUTUAL AID GIVEN - 6	MUTUAL AID GIVEN - 0	MUTUAL AID GIVEN - 1	
OSHTEMO	Calls per Station	PARCHMENT	
MUTUAL AID RECEIVED - 3	Station 1 = 54	MUTUAL AID RECEIVED - 0	
MUTUAL AID GIVEN - 4	Station 2 = 76	MUTUAL AID GIVEN - 16	
	Station 3 = 15		
	Station 4 = 64		
	Assists	70.00	
	NW - EW = 12		
	NW - LW = 0		
	NW - WW = 11		
	EW - NW = 1		
	EW - LW = 1		
	EW - WW = 0		
	WW - NW = 1		
	WW - EW = 0		
	WW - LW = 0		
70.000			
		99	

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
195	NICHOLS	BREATHING PROBLEM				8				8
196	LEISURE LN	EMS ALARM				11				11
197	LUM	GAS LEAK	5	4	1		4			13
198	CHICAGO	CONVULSIONS/SEIZURE		4				***		4
199	FLETCHER	EMS ALARM				8				8
200	MAPLE	CANCELLED EN ROUTE		3						3
201	FRANKLIN	BREATHING PROBLEM					2			2
202	EDISON	BREATHING PROBLEM	3							3
203	GULL	CANCELLED EN ROUTE		8						8
204	DAYTON	OVERDOSE/POISONING		9						9
205	BIRCH	DIABETIC PROBLEM	5							5
206	SHUSTER	BURNING COMPLAINT		6						6
207	VALLEY RIDGE	LIFT ASSIST				13			,	13
208	LEISURE LN	BREATHING PROBLEM				9				9
209	OLMSTEAD	CHEST PAIN					3			3
210	TEXEL	CANCELLED EN ROUTE		4						4
211	SKYLINE	STROKE				4				4
213	N ARLINGTON	LIFT ASSIST				7				7
215	ARTHUR	CARDIAC ARREST	1	7						7
216	OLMSTEAD	BREATHING PROBLEM					3			3
217	GULL & COLGROVE	ALTERED MENTAL STATUS		6		***************************************				6
218	HILLSDALE	SMOKE INVESTIGATION	3			10	İ	4		17
219	IRA	LIFT ASSIST		5						5
220	N RIVERVIEW	FORCIBLE ENTRY	4							4
221	N RIVERVIEW	FALL	4							4
222	KEYES	CHEST PAIN	4							4
223	N DRAKE	UNKNOWN/PERSON DOWN				4				4
224	HUNTINGTON	SICK PERSON		7						7
225	CHICAGO	SICK PERSON		8						8
226	E MAIN	CHEST PAIN		8						8
227	N WESTNEDGE	OVERDOSE/POISONING	2							2
228	SHAFFER	WIRES DOWN/ARCING	2	8			3			13
229	N RIVERVIEW	LIFT ASSIST	2							2
230	CHICAGO	SICK PERSON	 	7						7
231	N 28TH ST	AID GIVEN - FIRE		5			MG			5
232	CHICAGO	FIRE ALARM	7	5			3			15
UB TOTAL	SUB-TOTALS		41	104	0	74	18	4	0	241

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
233	W MAIN & LAKE FOREST	MOTOR VEHICLE ACCIDENT	1			9				9
234	W MAIN	AID GIVEN - MOVE UP				9		MG		9
235	SONORA	AID GIVEN - FIRE	9						MG	9
236	PINEHURST	CONVULSIONS/SEIZURE				6				6
237	LEISURE LN	EMS ALARM				4				4
238	KENILWORTH	CANCELLED EN ROUTE		5						5
239	S SOLON	MOTOR VEHICLE ACCIDENT				8				8
240	N RIVERVIEW	BREATHING PROBLEM	3							3
241	3855 GULL	UNKNOWN/PERSON DOWN		7						7
242	GERTRUDE	FIRE ALARM	7	5			5	-		17
243	BL-94 & LAKE	MOTOR VEHICLE ACCIDENT					4			4
244	PARCHMOUNT	MOTOR VEHICLE ACCIDENT	6							6
245	N SAGE	BREATHING PROBLEM				4				4
246	RED MAPLE	BREATHING PROBLEM	1							1
247	STOLK	WELFARE CHECK				5				5
248	GULL	CANCELLED EN ROUTE		5						5
249	HURON	STROKE				5				5
250	N DARTMOUTH	FIRE ALARM	3			8				11
251	SEVILLE	UNCONSCIOUS	5							5
252	MILLER	BREATHING PROBLEM					1			1
253	ALAMO	CONVULSIONS/SEIZURE				7				7
254	N DARTMOUTH	FALL				4				4
255	COLGROVE	LIFT ASSIST		6						6
256	KEYES	BREATHING PROBLEM	6							6
257	GULL	CHEST PAIN		7						7
258	S CLARENDON	EMS ALARM				7				7
259	S KENDALL	ALTERED MENTAL STATUS				3			-	3
260	HAYMAC	CHEST PAIN	3							3
261	BRONSON	BREATHING PROBLEM					3			3
262	MANDARIN GROVE	BREATHING PROBLEM				6				6
263	WILLIS	CHEST PAIN					3			3
264	MOUNT OLIVET	CHEST PAIN	5							5
265	GULL & SHAFFER	CHEST PAIN		5						5
266	E MOSEL & RIVERVIEW	MOTOR VEHICLE ACCIDENT	5							5
267	GULL	CHEST PAIN		5						5
268		BREATHING PROBLEM				9				9
UB TOTAL			94	149	0	168	34	4	0-	449

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
269	TURWILL	BREATHING PROBLEM				11				11
270	GULL	FIRE ALARM	4	7			2			13
271	BARCLAY	BREATHING PROBLEM	9							9
272	DEVONSHIRE	ALTERED MENTAL STATUS				3				3
273	RIVERVIEW	FIRE ALARM	3	5		7				15
274	W G AVE	UNKNOWN/PERSON DOWN	5			7				12
275	TEXEL	BREATHING PROBLEM		5						5
276	CHICAGO	CONVULSIONS/SEIZURE		4						4
409	OLMSTEAD	BREATHING PROBLEM					2			2
277	SEAMERS	LIFT ASSIST		4						4
278	W MAIN	BREATHING PROBLEM				5				5
279	NICHOLS	CHEST PAIN				8				8
280	GRACE	FALL				8				8
281	LEISURE LN	HEMORRHAGE/LACERATION				8				8
282	PINEHURST	FIRE ALARM	1			8				9
283	LEISURE LN	EMS ALARM				5				5
284	BUTTERNUT	CANCELLED EN ROUTE	1							1
285	KAYWOOD	UNCONSCIOUS				5				5
286	MOUNT OLIVET	BREATHING PROBLEM	4							4
287	RIVERVIEW	UNKNOWN/PERSON DOWN	4							4
289	W MAIN	AID GIVEN - FIRE				9		MG		9
290	LAKE	STRUCTURE FIRE	4	6			11		10	31
291	CHICAGO	HEMORRHAGE/LACERATION		4			2			6
292	LAKE	SMOKE INVESTIGATION		5			4			9
293	WAYSIDE	UNCONSCIOUS	6	4						10
294	N CLARENDON	HEAD INJURY/PAIN				8				8
295	CHICAGO	CHEST PAIN		9						9
296	E MAIN	CHEST PAIN		8						8
297	N WESTNEDGE & MOSEL	MOTOR VEHICLE ACCIDENT	10							10
298	PARK & MAPLE	FALL	10							10
299	IRA	BREATHING PROBLEM		5		-				5
300	STRAWBERRY	BREATHING PROBLEM	1							1
301	SHOPPERS	FALL	4							4
410	BRONSON	UNKNOWN/PERSON DOWN					3			3
302	PHILLIPS	STRUCTURE FIRE	3	5			8			16
303	RAVINE & SQUIRES	MOTOR VEHICLE ACCIDENT				7				7
UB TOTAL		the second secon	163	220	0	267	66	4	10	730

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
304	E MICHIGAN & NAZARETH	MOTOR VEHICLE ACCIDENT		7						7
305	PINEHURST	ALTERED MENTAL STATUS				10				10
306	W MAIN	FIRE ALARM	4			9				13
307	BL-131 & DOUGLAS	MOTOR VEHICLE ACCIDENT	2							2
308	W MAIN	CARDIAC ARREST	2			9				11
309	N CLARENDON	BREATHING PROBLEM				8				8
311	THISTLE MILL	ALTERED MENTAL STATUS				9				9
312	HERCULES	FIRE ALARM	1							- 1
313	MEADOWCROFT	BREATHING PROBLEM				8				8
314	CHICAGO	PREGNANCY/OB		11						11
315	DAYTON	BREATHING PROBLEM		9						9
316	CHICAGO	CONVULSIONS/SEIZURE		8						8
412	SHAKESPEARE	BREATHING PROBLEM					2			2
317	MANOR	HEAD INJURY/PAIN				6				6
318	E N AVE	AID GIVEN - FIRE		6			MG			6
411	OLMSTEAD	CHEST PAIN					2			2
320	E GLENGUILE	MOTOR VEHICLE ACCIDENT	3							3
321	E G AVE	BREATHING PROBLEM	1							1
413	OLMSTEAD	BREATHING PROBLEM					2			2
322	OLNEY	EMS ALARM				6				6
323	COMMONWEALTH	FALL				6				6
325	GRACE	CHEST PAIN				6				6
326	OLNEY	LIFT ASSIST				6				6
327	GREEN MEADOW	AID GIVEN - FIRE				3		MG		3
328	IRA	BREATHING PROBLEM		5						5
329	BUTTERNUT	BREATHING PROBLEM	3							. 3
330	HAYLOFT	BREATHING PROBLEM	3							3
331	N HILLS	ATTEMPT SUICIDE	5					İ		5
332	HAYMAC	DIABETIC PROBLEM	5	4						9
333	RED CLOVER	ALTERED MENTAL STATUS	6							6
334	OLD FARM	STRUCTURE FIRE	8	7		13			4	32
335	RAVINE	PSYCHIATRIC PROBLEMS				11				11
415	WASHINGTON	STAB/GUNSHOT WOUND					2			2
416	DUPONT	ATTEMPT SUICIDE					4			4
336	CHICAGO	GAS LEAK	1	6	Line of		4			11
337	OLMSTEAD	ALTERED MENTAL STATUS		7						7
SUB TOTAL		all the second s	207	290	0	377	82	4	14	974

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
417	CARLETON	STROKE					2			2
338	STAMFORD	STRUCTURE FIRE	4	10			6			20
339	NAZARETH	SICK PERSON		9						9
340	TURWILL	CONVULSIONS/SEIZURE				7				7
341	FIR	FALL				8				8
342	N 30TH	AID GIVEN - FIRE		8			MG			8
343	WOODROW	MOTOR VEHICLE ACCIDENT		9						9
344	TIMBERWOOD	EMS ALARM				5				5
345	GULL F-3	LIFT ASSIST		5						5
346	KAYWOOD	EMS ALARM				6				6
347	E MAIN	BREATHING PROBLEM		6						6
349	E MAIN	FALL		8						8
350	FLETCHER	FALL				7				7
418	FRANKLIN & S SPRINKLE	FALL					3			3
351	E MAIN & WAVERLY	MOTOR VEHICLE ACCIDENT	5							5
352	W MAIN & FLETCHER	MOTOR VEHICLE ACCIDENT				5				5
353	VALE	BREATHING PROBLEM	1							1
419	CARLETON	ATTEMPT SUICIDE				_	2			2
354	E MICHIGAN & LINCOLN	MOTOR VEHICLE ACCIDENT		4						4
355	BL-131 & DOUGLAS	MOTOR VEHICLE ACCIDENT	2							2
356	NAZARETH	SICK PERSON		5						5
357	GULL	AID GIVEN - MEDICAL		5			MG			5
358	GULL PRARIE	AID GIVEN - MEDICAL		5			MG			5
359	HAYMAC	CONVULSIONS/SEIZURE	2							2
360	DRAKE	CANCELLED EN ROUTE				2				2
361	GRAND PRARIE & DRAKE	HEMORRHAGE/LACERATION				8				8
362	N EDWARDS & E DUNKLEY	ATTEMPT SUICIDE	3							3
420	MCCORMICK	ATTEMPT SUICIDE					1			1
389	EDISON	SMOKE INVESTIGATION	1							1
363	CHICAGO	BREATHING PROBLEM		6						6
364	PEPPER BUSH	PREGNANCY/OB				5				5
365	AVONDALE	BREATHING PROBLEM		5						5
366	CHICAGO	CONVULSIONS/SEIZURE		4						4
367	S KENDALL	CANCELLED EN ROUTE				5				5
368	N DRAKE	LIFT ASSIST	-			5				5
OTALS	THE STATE OF THE S		225	379	0	440	96	4	14	1158
	DENOTES PRIMARY RESPO	NSE STATION ** DENOTES A P	ROPERT	Y AND/O	R CONTE	NTSLOS	SS FIRE	ĺ		

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTAL
421	OLMSTEAD	BREATHING PROBLEM					2			2
369	CHICAGO	CONVULSIONS/SEIZURE		7						7
422	WILLIS	HEMORRHAGE/LACERATION					2		·-	2
										0
		***************************************								0
										0
		17 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 -							74-1	0
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										0
OTALS			225	386	0	440	100	4	14	1169

MG= MUTUAL AID GIVEN	EST. PROPERTY LOSS=\$160,000		
MR= MUTUAL AID RECEIVED	EST. CONTENTS LOSS=\$151,100		
INCIDENTS - 182			
ALARMS - 208	MUTUAL AID RECEIVED - 35		
ASSISTS - 26	MUTUAL AID GIVEN - 25		
RESPONSES - 1,051			
COMSTOCK	KALAMAZOO CITY	COOPER	
MUTUAL AID RECEIVED - 31	MUTUAL AID RECEIVED - 2	MUTUAL AID RECEIVED - 1	
MUTUAL AID GIVEN - 5	MUTUAL AID GIVEN - 1	MUTUAL AID GIVEN - 0	
OSHTEMO	Calls per Station	PARCHMENT	
MUTUAL AID RECEIVED - 1	Station 1 = 56	MUTUAL AID RECEIVED - 0	
MUTUAL AID GIVEN - 3	Station 2 = 64	MUTUAL AID GIVEN - 16	
	Station 3 = 25		
	Station 4 = 63		
	Assists		
	NW - EW = 8		1
	NW - LW = 2		
	NW - WW = 5		
	EW - NW = 3		
	EW - LW = 5		
	EW - WW = 0		1
	WW - NW = 3		
	WW - EW = 0		
	WW - LW = 0		

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
370	BETH	BREATHING PROBLEM	4							4
371	COOPER	CANCELLED EN ROUTE		8						8
372	ELKERTON	BACK PAIN		6						6
373	W G AVE	AID GIVEN - FIRE				7				7
374	CUMBERLAND	ALTERED MENTAL STATUS				11	1		-	11
375	N PITCHER	FIRE ALARM	2	5		8				15
376	WINDMILL	NOTHING FOUND/ARRIVAL	2							2
377	CROYDEN	DIABETIC PROBLEM				5				5
378	SHAFFER	CONVULSIONS/SEIZURE		9						9
379	BUTTERNUT	UNCONSCIOUS	5							5
380	WALLACE	STROKE		10	-					10
381	TAMRACK	STROKE				8				8
382	WINDMILL	ANIMAL BITE	2							2
383	CLARK	STROKE		7						7
384	CARBERRY HILL	WELFARE CHECK				3		-0.74		3
385	BIRCH	CHEST PAIN	1							1 1
386	FOSTER	BREATHING PROBLEM					2			2
387	GULL	BREATHING PROBLEM		9						9
388	EDISON	BREATHING PROBLEM	4							4
390	COUNTRY VIEW	CARBON MONOXIDE	4							4
391	CHICAGO	CHEST PAIN		6						6
392	E OAK GROVE	BREATHING PROBLEM	3							3
393	TEXEL	DIABETIC PROBLEM		8						8
394	LAKE FOREST	CONVULSIONS/SEIZURE				7				7
395	DUPONT	BREATHING PROBLEM					2			2
396	COUNTRY VIEW	ALTERED MENTAL STATUS		2						2
397	COLGROVE	SICK PERSON		7						7
399	CHICAGO	BREATHING PROBLEM		6						6
400	CHICAGO	CHEST PAIN		6						6
401	TEXEL	LIFT ASSIST		7					7872	7
402	GULL	CONVULSIONS/SEIZURE		11						11
403	N DRAKE	CHEST PAIN				6		1		6
404	MANDARIN GROVE	EMS ALARM				6				6
405	GULL	CONVULSIONS/SEIZURE		11		-				11
406	N ARLINGTON	CHEST PAIN				9				9
407	ARTHUR	CARBON MONOXIDE		8						8
UB TOTAL	SUB-TOTALS		27	126	0	70	4	0	0	227

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
408	SHAFFER	FALL		6						6
423	HASKELL	OVERDOSE/POISONING				8				8
424	LEISURE LN	BREATHING PROBLEM				8				8
425	N ORIENT	BURNING COMPLAINT	6		,					6
426	VALLEY RIDGE	FIRE ALARM	6			11				17
427	DEVONSHIRE & CHEROKEE	GAS LEAK				10				10
428	SUNNYSIDE	ABDOMINAL PAIN		6						6
429	CHEROKEE	UNKNOWN/PERSON DOWN	7			12				12
430	DAYTON	BREATHING PROBLEM		6						6
431	CHICAGO	FIRE ALARM		6			-			6
432	GROVELAND	PSYCHIATRIC PROBLEMS	6			-			-	6
433	CRAFT	ALTERED MENTAL STATUS		5						5
434	GULL	CHEST PAIN	-	4		78.4				4
435	FENIMORE	EMS ALARM		5						5
436	GULL.	AID GIVEN - FIRE		7			MG			7
437	OLNEY	SMOKE INVESTIGATION	7			7		3		17
438	E MAIN & WOODROW	MOTOR VEHICLE ACCIDENT	-	8						8
439	S DARTMOUTH	CONVULSIONS/SEIZURE	-			7				7
440	CHICAGO	CONVULSIONS/SEIZURE		5						5
441	HAYLOFT	ALTERED MENTAL STATUS	4							4
442	FAIRFIELD	CANCELLED EN ROUTE		4						4
443	GLENDALE	BREATHING PROBLEM	3	-						3
444	GRACE	LIFT ASSIST				7				7
445	COOPER	FIRE ALARM	3	4			3			10
446	SUNNYSIDE	CHEST PAIN		4						4
447	N DRAKE	CHEST PAIN				6				6
448	GULL	ALLERGIC REACTION/STINGS		6						6
449	CHICAGO	CONVULSIONS/SEIZURE		7						7
450	BELL ISLE & ISLAND	UNKNOWN/PERSON DOWN	8							8
451	BARCLAY	SMOKE INVESTIGATION	7	4		4				15
452	BRETTON	FALL				4	-			4
453	N DARTMOUTH	ALTERED MENTAL STATUS				11				11
454	KING HWY	DIABETIC PROBLEM					3			3
455	FOSTER	ATTEMPT SUICIDE					2			2
456	E G AVE	BREATHING PROBLEM	5				-			5
457		BREATHING PROBLEM					2		:	2
JB TOTAL			82	213	0	165	14	3	0	477

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
458	BUCKWHEAT	CANCELLED EN ROUTE	2							2
460	SHADOW BEND	BREATHING PROBLEM		7						7
461	RIVERVIEW	BREATHING PROBLEM	4							4
462	N BURDICK	CHOKING	7							7
463	MARYWOOD	FIRE ALARM	6			8				14
464	GULL	CONVULSIONS/SEIZURE	10000	8						8
465	W MAIN	ELEVATOR RESCUE				5				5
466	LAKE	BREATHING PROBLEM		-			3			3
467	HAYMAC	SICK PERSON	3							3
468	OLMSTEAD	HEMORRHAGE/LACERATION					2			2
480	W MAIN	AID GIVEN - MOVE UP				7	_			7
470	CHICAGO	FIRE ALARM	6	6		•	6			18
471	MOUNT OLIVET	STRUCTURE FIRE	3	5		8				16
472	EAST GLENGUILE	BURNING COMPLAINT	8							8
473	OLNEY	UNCONSCIOUS				9				9
474	N DRAKE	FALL				8				8
475	BARNEY	UNCONSCIOUS				8			V Stor con *	8
476	N RIVERVIEW & E OAK GROVE		9							9
477	ESPANOLA	BREATHING PROBLEM	2							2
478	EGLESTON	CARDIAC ARREST		5			2			7
479	ROOSEVELT	AID GIVEN - MEDICAL	3							3
481	RIVERVIEW	MOTOR VEHICLE ACCIDENT	7							7
483	COLGROVE	UNCONSCIOUS	•	6				-	-	6
484	WINDMILL	CONVULSIONS/SEIZURE	5							5
485	E OAK GROVE	ALTERED MENTAL STATUS	3							3
486	SUNNYSIDE	UNCONSCIOUS	-	7					<u></u>	7
487	E MAIN	ALTERED MENTAL STATUS		10						10
488	OLD LOG	AID GIVEN - FIRE				14				14
489	SHAFFER	BREATHING PROBLEM		5					-	5
490	RAVINE	ALTERED MENTAL STATUS		-		7				7
491	W MAIN	FALL				10	-			10
492	ALAMO	FALL		+		11				11
493	CHAPARRAL	SICK PERSON				8				8
494	GRACE	SICK PERSON				10			,	10
495	EDISON	CONVULSIONS/SEIZURE	8							8
496	BARNEY	CHEST PAIN	-		1	9		1		9
UB TOTAL		ritte e na s	158	272	0	287	27	3	0	747

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
497	SUNNYSIDE	STAB/GUNSHOT WOUND		7						7
499	SUNNYSIDE	BREATHING PROBLEM		6						6
500	E G AVE	ALTERED MENTAL STATUS	-	12					73.45	12
501	SUNNYSIE	BREATHING PROBLEM		11						11
502	S RIVERVIEW & ESPANOLA	MOTOR VEHICLE ACCIDENT	5							5
503	ESPANOLA	DIABETIC PROBLEM	2						V-00-2	2
504	SUNNYSIDE	UNCONSCIOUS		8						8
567	W MAIN	AID GIVEN - MOVE UP				14				14
506	OLMSTEAD	CHEST PAIN					2			2
507	OLMSTEAD	HEMORRHAGE/LACERATION					2			2
508	BIRCH	DIABETIC PROBLEM	3				-			3
509	ELKERTON	BREATHING PROBLEM		12						12
510	FENIMORE	LIFT ASSIST		13						13
511	BUCKWHEAT	UNCONSCIOUS	9							9
512	LEISURE LN	EMS ALARM				10				10
513	OLMSTEAD	ABDOMINAL PAIN					2			2
514	DAYTON	BREATHING PROBLEM		9			_			9
515	ARTHUR	FALL		9						9
516	NAZARETH	FALL		8						8
517	GULL	SICK PERSON		10	-					10
518	N DRAKE	CHEST PAIN				10				10
519	PERCY	AID GIVEN - FIRE		6		,,,	MG			6
520	SUNNYSIDE	CHEST PAIN		9			ING			9
521	SPRINGFIELD	SMOKE INVESTIGATION	9	11			4			24
523	E MAIN	CHEST PAIN		11			•			11
524	CHICAGO	CANCELLED EN ROUTE		11	-	-				11
526	SUNNYSIDE	PREGNANCY/OB		8						8
527	CHICAGO	CONVULSIONS/SEIZURE		9						9
528	RAVINE	MOTOR VEHICLE ACCIDENT				9				9
529	GLENDALE	FALL	5			-				5
530	WINTER WHEAT	ALTERED MENTAL STATUS	ъ							6
531	BUTTERNUT	STROKE	7							7
532	CHICAGO	CONVULSIONS/SEIZURE		6						6
533	E MAIN & CHICAGO	MOTOR VEHICLE ACCIDENT		7	-	- 1				7
534	W MAIN	FALL		·		12				12
535	SAGEBRUSH	BREATHING PROBLEM				8				8
JB TOTAL			204	455	0	350	37	3	0	1049

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
536	OLD FARM	ALTERED MENTAL STATUS	6							6
537	E OAK GROVE	GAS LEAK	6							6
538	WEALTHY	UNKNOWN/PERSON DOWN				9	1			9
539	NORTH HILLS	BREATHING PROBLEM	7			-				7
540	COOPER	BREATHING PROBLEM		12		'				12
541	BARNEY	CARDIAC ARREST	11			11				22
542	NORTH HILLS	BREATHING PROBLEM	7							7
543	NAZARETH & PRISTINE	NOTHING FOUND/ARRIVAL		7					-	7
544	LAKE	BREATHING PROBLEM					3			3
545	GULL	EMS ALARM		6						6
546	EDISON	VEHICLE FIRE	10	8		13				31
547	FAIRFIELD	CHEST PAIN		12						12
548	CRAFT	WIRES DOWN/ARCING	8	12			9			29
549	INVERNESS	WELFARE CHECK				14				14
550	SCHUSTER	BREATHING PROBLEM					2			2
551	RETAIL PLACE	FIRE ALARM		14			MG			14
552	IROQUOIS	WIRES DOWN/ARCING				17				17
553	HAYMAC	SICK PERSON	3			•••				3
554	CHEROKEE	EMS ALARM				8			75 14-1	8
555	NORTH HILLS	CANCELLED EN ROUTE	6							6
556	N SAGE	SMOKE INVESTIGATION				13				13
557	COLGROVE	ALLERGIC REACTION/STINGS		7					71.7	7
558	BUTTERNUT	HEMORRHAGE/LACERATION	5	•						5
559	SEAMERS	EMS ALARM		4				-		4
560	E MAIN	BREATHING PROBLEM		5						5
561	W MAIN	BREATHING PROBLEM	-			8				8
562	HAYMAC	SICK PERSON	6							6
563	PARCHMOUNT	FALL		6				-		6
										0
				1		-				0
										0
										0
										0
	717									0
										0
OTALS			279	548	0	443	51	3	0	1324

MG= MUTUAL AID GIVEN	EST. PROPERTY LOSS=\$3,500		
MR= MUTUAL AID RECEIVED	EST. CONTENTS LOSS=\$0		
INCIDENTS - 172			
ALARMS - 190	MUTUAL AID RECEIVED - 18		
ASSISTS - 18	MUTUAL AID GIVEN - 26		
RESPONSES - 1324			
001107001/			
COMSTOCK	KALAMAZOO CITY	COOPER	
MUTUAL AID RECEIVED - 17	MUTUAL AID RECEIVED - 0	MUTUAL AID RECEIVED - 0	
MUTUAL AID GIVEN - 3	MUTUAL AID GIVEN - 1	MUTUAL AID GIVEN - 2	
OSHTEMO	Calls per Station	PARCHMENT	
MUTUAL AID RECEIVED - 1	Station 1 = 54	MUTUAL AID RECEIVED - 0	
MUTUAL AID GIVEN - 3	Station 1 = 54 Station 2 = 72	MUTUAL AID RECEIVED - U	
MOTORE AID GIVEIV-	Station 2 = 72	MICTOAL AID GIVEN - 17	
	Station 4 = 50		
	Station 4 = 50		
P.A.	Assists		
	NW - EW = 3		-
	NW - LW = 1		
	NW - WW = 3		
	EW - NW = 4		
	EW - LW = 2		
•	EW - WW = 0		
	WW - NW = 5		
	WW - EW = 0		
7.5	WW - LW = 0		
7.51			

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	ОЗН	CITY	TOTALS
564	SUMMER RIDGE	AID GIVEN - FIRE				7		MG		7
565	BROOK	BREATHING PROBLEM	+	6				1110		6
566	HAYMAC	BREATHING PROBLEM	4							4
568	NICHOLS	BREATHING PROBLEM				7				7
569	GULL	AID GIVEN - FIRE		7			MG			7
570	GRACE	ALTERED MENTAL STATUS		•		11				11
571	GULL	CONVULSIONS/SEIZURE		6		• • •	+			6
572	OLMSTEAD	FIRE ALARM	6	4			6			16
573	OLMSTEAD	SMOKE INVESTIGATION	6	4		P8	6			16
574	MANDARIN GROVE	FALL				9				9
575	N SAGE	CANCELLED EN ROUTE		-		11	1			11
576	N WESTNEDGE	CHEST PAIN	6							6
577	ALAMO	CONVULSIONS/SEIZURE		-		7				7
578	CLEARVIEW	BURNING COMPLAINT		7						7
579	CHEROKEE	BREATHING PROBLEM				12			<u> </u>	12
580	E G AVE	SICK PERSON	6							6
581	CANTERBURY	BURNING COMPLAINT		-		9				9
582	CHICAGO	CONVULSIONS/SEIZURE		8						8
583	VALLEY RIDGE	BURNING COMPLAINT				10				10
584	N RIVERVIEW	CHEST PAIN	7							7
585	E MAIN	HEMORRHAGE/LACERATION	-	6	-					6
586	STRAWBERRY	FALL	4						<u>.</u>	4
587	FENIMORE	FALL	·	6						6
588	BROOK	ALTERED MENTAL STATUS		7						7
589	CAMPBELL	NOTHING FOUND/ARRIVAL		•		10				10
590	HAYMAC	CONVULSIONS/SEIZURE	9	-						9
591	LAREDO	UNCONSCIOUS	5							5
592	GULL	SICK PERSON		6						6
593	GULL	SICK PERSON	-	11	+					11
594	TEXEL	WIRES DOWN/ARCING		9			-			9
595	GULL RD	SICK PERSON		8						8
596	SHOPPERS	CONVULSIONS/SEIZURE	7							7
597	BROOK	BREATHING PROBLEM	•	10			-			10
598	E MAIN	BURNING COMPLAINT	6	7	-					13
599	FENIMORE	BREATHING PROBLEM		7		-				7
600	WILLIS	HEMORRHAGE/LACERATION	-				2			2
JB TOTAL	SUB-TOTALS		66	119	0	93	14	0	0	292

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
601	TRIMBLE	FALL		9	-					9
602	LAKE FOREST	SMOKE INVESTIGATION	8			11		4	4	27
603	RED CHERRY	CANCELLED EN ROUTE	6					-		6
604	LEISURE LN	BREATHING PROBLEM				10				10
605	EDISON	BREATHING PROBLEM	7				-			7
606	EDISON	BURNING COMPLAINT	10							10
607	TRIMBLE	CARDIAC ARREST	9	4		 :				13
608	ASBURY	ALTERED MENTAL STATUS		6						6
609	ROY	ASSAULT			<u> </u>		2			2
610	PINEHURST	FALL				7	-			7
611	N 26TH ST	AID GIVEN - FIRE		10		<u> </u>	MG	-	·	10
612	MANDARIN GROVE	UNCONSCIOUS		,,,		9		-		9
613	N RIVERVIEW	DIABETIC PROBLEM	8	-					74.5	8
614	N GROVE	BURNING COMPLAINT				9				9
615	DURNESS	CANCELLED EN ROUTE				10				10
616	BOARDMAN	STRUCTURE FIRE	10	6			5			21
617	SCHIPPERS	SICK PERSON		7					2	9
618	SEVILLE	ALTERED MENTAL STATUS	10					-		10
619	BL-131 & RAVINE	GAS LEAK	8			-				8
620	COLGROVE	FALL		8						8
621	E H AVE	AID GIVEN - FIRE		7			MG			7
622	BROOK	SICK PERSON		8						8
623	BROOK	BREATHING PROBLEM		5						5
624	THE DELLS	EMS ALARM		3						3
625	N ORIENT	STROKE	8							8
626	HAYLOFT	SICK PERSON	8			-				8
627	ASBURY	HEMORRHAGE/LACERATION		7						7
628	N SAGE	CANCELLED EN ROUTE			-	7		-		7
629	ENTERPRISE	UNCONSCIOUS		10					=-	10
630	DARTMOUTH & W MAIN	NOTHING FOUND/ARRIVAL				13			-	13
631	COOLIDGE	HEMORRHAGE/LACERATION				11	-	-		11
632	TAMPA #2	OVERDOSE/POISONING		8						8
633	CHICAGO	CANCELLED EN ROUTE		7						7
634	BROOK	UNCONSCIOUS		6						6
635	N WESTNEDGE	ABDOMINAL PAIN	5	-		-				<u>5</u>
636	RED MAPLE	PSYCHIATRIC PROBLEMS	9							9
JB TOTAL	10.	The second second second	172	230	0	180	21	4	6	613

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
637	CHICAGO	CONVULSIONS/SEIZURE	1	7						7
639	MONTEREY	BREATHING PROBLEM	6							6
640	ASBURY	ALTERED MENTAL STATUS		8						8
641	N SAGE	SMOKE INVESTIGATION	8			18	1	5	4	35
642	HIGLAND HILLS	BURNING COMPLAINT	11	9		16		-		36
643	E MAIN	CHEST PAIN	-	8			1			8
644	COOPER	UNCONSCIOUS		8						8
645	NICHOLS	BREATHING PROBLEM				10				10
646	EDISON	BURNING COMPLAINT	6							6
647	WOODWARD	BREATHING PROBLEM	8							8
648	ARTHUR	BURNING COMPLAINT	1	11						11
649	ARTHUR	FALL		10						10
650	GULL	CANCELLED EN ROUTE		9						. 9
651	HAYMAC	BURNING COMPLAINT	8							8
652	W MAIN	AID GIVEN - MOVE UP				11		MG		11
653	TEXEL	SICK PERSON		7						7
654	N KEYES	AID GIVEN - FIRE	9							9
655	ASHLEY	FALL		8						8
656	E H AVE	AID GIVEN - FIRE		12			MG		700 to	12
657	RED MAPLE	CARDIAC ARREST	10							10
658	N BURDICK	HAZMAT INVESTIGATION	10							10
659	MARKET	STRUCTURE FIRE	12	12			7		10.2	31
660	GRACE	LIFT ASSIST				10				10
661	GULL	CARDIAC ARREST		11						11
662	N SAGE	AID GIVEN - FIRE				11			MG	11
663	BROOKFIELD	CARDIAC ARREST		10			6			16
664	NICHOLS	OVERDOSE/POISONING	,			9				9
665	SUNNYSIDE	SICK PERSON		7		·				7
666	N BERKLEY	UNKNOWN/PERSON DOWN			****	10				10
667	LEISURE LN	ALTERED MENTAL STATUS				10				10
668	VALLEY RIDGE	CHEST PAIN				12				12
669	NAZARETH	FIRE ALARM	5	2			4			11
670	EDISON	BREATHING PROBLEM	9				-			9
671	HUMPHREY	SICK PERSON		6	-					6
672	LEISURE LN	EMS ALARM				11				11
673	ELKERTON	BREATHING PROBLEM		7		. ,				7
JB TOTAL			274	382	0	308	38	9	10	1021

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
674	LEISURE LN	EMS ALARM				8				8
675	GRACE	LIFT ASSIST				7				7
676	WINDMILL	EMS ALARM	11							11
677	CHEROKEE	CHEST PAIN				9				9
678	E G AVE	CHEST PAIN	11							11
679	FOSTER	FALL					2	-		2
680	SUNNYSIDE	BREATHING PROBLEM		7						7
681	EDISON	CARDIAC ARREST	11							11
682	S RIVERVIEW	CHEST PAIN	9							9
683	CHEROKEE	BREATHING PROBLEM				9				9
684	N RIVERVIEW	FALL	5							5
685	GULL	FALL		2						2
686	N DRAKE	BREATHING PROBLEM				8		_		8
687	OTTAWA	MOTOR VEHICLE ACCIDENT				13				13
688	PINEHURST	BREATHING PROBLEM				10				10
689	PARCHMOUNT	FALL	8							8
690	CLIMAX	BURNING COMPLAINT				14			***	14
691	COUNTRY VIEW	OVERDOSE/POISONING	4							4
692	CLARK & GULL	CONVULSIONS/SEIZURE		4						4
693	N RIVERVIEW	CONVULSIONS/SEIZURE	4						<u></u>	4
694	W MAIN	AID GIVEN - MOVE UP				10		MG		10
695	LEENHOUTS	AID GIVEN - FIRE		9			MG			9
696	GREEN ACRES	AID GIVEN - FIRE				15			MG	15
697	BUCKWHEAT	BREATHING PROBLEM	10							10
698	OLMSTEAD	SICK PERSON					2			2
699	CRAFT	WIRES DOWN/ARCING		3						3
700	ASBURY	CHEST PAIN		11						11
701	ELKERTON	FALL		12						12
702	MONTEREY	BREATHING PROBLEM	9	1						9
703	WOODROW	FALL		9						9
704	W MAIN	CANCELLED EN ROUTE		-		9				9
705	BROWNELL	CHEST PAIN				5				5
706	QUARRY RIDGE	OVERDOSE/POISONING				7			100	7
707	CHEROKEE	FIRE ALARM				8				8
708	N PITCHER	UNKNOWN/PERSON DOWN	6							6
709	FENIMORE	BREATHING PROBLEM		8						8
UB TOTAL			362	447	0	440	42	9	10	1310

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTAL
710	DRAGONFLY	AID GIVEN - FIRE				10		MG		10
711	EUNICE	ASSAULT	6							6
713	FENIMORE	BREATHING PROBLEM		9						9
714	NICHOLS	BREATHING PROBLEM				10				10
715	BIXBY	BREATHING PROBLEM		6						6
716	SUNNYSIDE	BREATHING PROBLEM		9						9
717	GULL	STROKE		8						8
718	N WESTNEDGE	ALTERED MENTAL STATUS	2							2
719	BROOK	BREATHING PROBLEM		7						7
720	HAYMAC	CHEST PAIN	2							2
721	N SAGE	FALL				5				5
722	N ARLINGTON	UNKNOWN/PERSON DOWN				9				9
723	W D AVE	AID GIVEN - FIRE	9							9
724	W MOSEL	ALTERED MENTAL STATUS	11							11
725	MONTEREY	CHEST PAIN	10							10
726	W MOSEL	ALTERED MENTAL STATUS	10			10				20
727	PRISTINE	CONVULSIONS/SEIZURE		8						8
728	KENILWORTH	BREATHING PROBLEM		4						4
729	PINEHURST	CONVULSIONS/SEIZURE				8			-	8
730	GAYLE	MOTOR VEHICLE ACCIDENT		9						9
731	W MAIN	NOTHING FOUND/ARRIVAL				9				9
732	SOLON	BREATHING PROBLEM				12				12
733	CRAFT	BREATHING PROBLEM		11						11
734	S KENDALL	CANCELLED EN ROUTE				7	-			7
735	PARCHMOUNT	CHOKING	6							6
736	GULL	MOTOR VEHICLE ACCIDENT		9						9
737	ASBURY & GULL	UNCONSCIOUS		8						8
738	KENILWORTH	ALTERED MENTAL STATUS		11						11
739	BRONX	DIABETIC PROBLEM		10						10
740	FRANKLIN & OLMSTEAD	CARDIAC ARREST		10			5			15
741	WARREN	FIRE ALARM	10			12	-			22
742	DEVON	DUMPSTER FIRE	9							9
743	GULL	CANCELLED EN ROUTE	_	8						8
744	BIRCH	DIABETIC PROBLEM	7							7
745	CHICAGO	CONVULSIONS/SEIZURE	-	7						7
OTALS	14		444	581	0	532	47	9	10	1623

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
746	RAVINE	AID GIVEN - MEDICAL				10		MG		10
747	WOODROW	EMS ALARM		2						2
748	LUM	STROKE		7						7
749	MARYWOOD	EMS ALARM				7				7
750	SONORA	BREATHING PROBLEM	10					İ		10
751	N SAGE	BREATHING PROBLEM				8				8
752	SHAFFER	ALTERED MENTAL STATUS		11						11
										0
		1 200 - 200								0
		98.13								0
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	185.5									0
		744 24 48								0
OTALS	7 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 = 1 =		454	601	0	557	47	9	10	1678
		PONSE STATION ** DENOTES A P						3 P. T.	10	10/0

MG= MUTUAL AID GIVEN	EST. PROPERTY LOSS=\$0		
MR= MUTUAL AID RECEIVED	EST. CONTENTS LOSS=\$0		+
INCIDENTS - 186			
ALARMS - 205	MUTUAL AID RECEIVED - 16		-
ASSISTS - 19	MUTUAL AID GIVEN - 31		
RESPONSES - 1,612	motorization of the contract of		
COMSTOCK	KALAMAZOO CITY	000000	
MUTUAL AID RECEIVED - 11	MUTUAL AID RECEIVED - 3	COOPER MUTUAL AID RECEIVED . 0	
MUTUAL AID GIVEN - 5	MUTUAL AID RECEIVED - 3	MUTUAL AID RECEIVED - 0 MUTUAL AID GIVEN - 1	
MOTOAL AID GIVEIV = 0	MIDTOAL AID GIVER - 3	MIOTOAL AID GIVEN - 1	
OSHTEMO	Calls per Station	PARCHMENT	
MUTUAL AID RECEIVED - 2	Station 1 = 59	MUTUAL AID RECEIVED - 0	-
MUTUAL AID GIVEN - 4	Station 2 = 79	MUTUAL AID GIVEN - 18	
	Station 3 = 10		
	Station 4 = 57		
	Azziola		
	Assists NW - EW = 3		
- 61 - 1744	NW - LW = 4		
	NW - WW = 3		- 1
	EW - NW = 1 EW - LW = 6		
	EW - WW = 0		
	WW - NW = 2		
	WW - EW = 0		-
	WW - LW = 0		
	7		

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
753	FENIMORE	BREATHING PROBLEM		4						
754	BIRCH	DIABETIC PROBLEM	5	-			 		·	5
755	GERTRUDE	UNKNOWN/PERSON DOWN		9						9
756	PARKSIDE	SICK PERSON	-	11		-				11
757	SPRINGFIELD	UNKNOWN/PERSON DOWN					2			2
758	NICHOLS	BREATHING PROBLEM		-		9				9
759	CHEROKEE & W MAIN	SMOKE INVESTIGATION				14		-		14
760	N DARTMOUTH	BURNING COMPLAINT				14				14
761	CHICAGO	CONVULSIONS/SEIZURE		4		17				
762	E G AVE	CHEST PAIN	5	•			-			5
763	ASBURY	ALTERED MENTAL STATUS		5						5
764	LEISURE LN	FALL				11				11
765	GULL	BREATHING PROBLEM		7						7
766	SKYLINE	SICK PERSON	-	•		13				13
767	SUNNYSIDE	UNKNOWN/PERSON DOWN		5						5
769	FERNDALE	BREATHING PROBLEM				6				6
770	CARLETON	BREATHING PROBLEM					2			2
772	CHICAGO	CHEST PAIN		11			2			11
773	BIXBY & JUNCTION	VEHICLE FIRE		7						
775	SILVER HILLS	BREATHING PROBLEM		8		_				8
776	W MAIN	AID GIVEN - MOVE UP				10		MG		10
777	W MAIN	AID GIVEN - MEDICAL				10		MG		10
778	RIVERVIEW	EMS ALARM	7		-	- 10	-	IVIG		7
779	CHRYSLER	PSYCHIATRIC PROBLEMS	•	5						5
780	ASBURY	BREATHING PROBLEM		4				-		
781	MARLANE	WIRES DOWN/ARCING		-		8				8
782	HUMPHREY	BREATHING PROBLEM		9		-				9
784	WOODWARD	ALTERED MENTAL STATUS	5							5
785	STRAWBERRY	CHEST PAIN	2						-	2
787	DOUGLAS	FIRE ALARM	9	10	-	11				30
788	IRA	DIABETIC PROBLEM		5	-	-11				5
789	CARLETON	BURNING COMPLAINT	4	6	-		5	-		
790	AVONDALE	SMOKE INVESTIGATION	3	3			5			15 11
791	CAMPBELL	FALL				11	J		<u> </u>	11
792	ASBURY	FALL		9						
793	E THOMAS	BREATHING PROBLEM	5	0				_		9
JB TOTAL	SUB-TOTALS		45	122	0	117	14	0	0	5 298

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
794	W MAIN	BREATHING PROBLEM				9				9
795	WINDING WAY	BREATHING PROBLEM	 			10				10
797	N SAGE	BREATHING PROBLEM				6	1			6
798	AVONDALE	BREATHING PROBLEM		7						7
799	ASBURY	FALL		9			1			9
800	RAVINE	MOTOR VEHICLE ACCIDENT				13	1			13
801	CLARENDON	WIRES DOWN/ARCING				9				9
802	CROYDEN	CONVULSIONS/SEIZURE				7			<u>``</u>	7
941	EGGLESTON & BL-94	MOTOR VEHICLE ACCIDENT		6			11		4	21
803	RED CLOVER	ALTERED MENTAL STATUS	4							4
804	S SOLON	ALTERED MENTAL STATUS				8	1			8
805	SUNNYSIDE	BREATHING PROBLEM		3						3
806	LEISURE LN	BREATHING PROBLEM				6				6
807	N DARTMOUTH	CANCELLED EN ROUTE				8				8
809	SUNNYSDIE	HEMORRHAGE/LACERATION		2						2
810	STAMFORD	STAB/GUNSHOT WOUND		4						4
811	N SAGE	CANCELLED EN ROUTE				10				10
812	IRA	DIABETIC PROBLEM		10					· <u>-</u>	10
813	LEIGH	BURNING COMPLAINT		8						8
814	CUMBERLAND	WELFARE CHECK				11				11
815	W MAIN	GAS LEAK	4			13		3		20
816	SUNNYSIDE	OVERDOSE/POISONING		8						8
817	CHICAGO	CHEST PAIN		9					78-	9
818	HAZELNUT	UNCONSCIOUS				11				11
819	N PARK	AID GIVEN - MOVE UP	8						MG	8
820	W MAIN	STROKE				10				10
821	GULL	CANCELLED EN ROUTE	5	5			4	-		14
823	OLMSTEAD	EMS ALARM					3			3
824	GRAND PRARIE	WIRES DOWN/ARCING				8			·	8
825	SUNNYSIDE C-23	CANCELLED EN ROUTE		8						8
826	SOLON	BREATHING PROBLEM				10				10
828	CHICAGO	ASSAULT		8						8
827	GULL	UNKNOWN/PERSON DOWN		6						6
829	W MAIN	AID GIVEN - MOVE UP				9		MG		9
830	EDNA	FIRE ALARM	3	10		-	4			17
832	WAGON WHEEL	CANCELLED EN ROUTE	5						<u> </u>	5
UB TOTAL			74	225	0	275	36	3	4	617

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
833	WAGON WHEEL	LIFT ASSIST	5							5
834	DEARBORN	CONVULSIONS/SEIZURE		12						12
835	CRAFT	ALTERED MENTAL STATUS		12						12
836	N CLARENDON	CANCELLED EN ROUTE				13				13
837	N CLARENDON	LIFT ASSIST				15				15
838	GULL & HENSON	SICK PERSON		12			<u> </u>			12
839	E MAIN	BREATHING PROBLEM		7						7
840	NICHOLS	STROKE			-	10				10
841	WINTER WHEAT	FALL	3							3
842	GULL	CANCELLED EN ROUTE		1						1
843	PARCHMOUNT & N RIVERVIEW	WIRES DOWN/ARCING	5							5
844	NORTH HILLS	OVERDOSE/POISONING	5				-			5
845	E THOMAS	BREATHING PROBLEM	2							2
846	N CLARENDON	FALL				9				9
847	BROOK	WIRES DOWN/ARCING		7						7
848	MEADOWCROFT	FALL				10				10
849	HAYMAC	CANCELLED EN ROUTE	4							4
850	NICHOLS	LIFT ASSIST				8				8
851	COOLIDGE	FALL				8				8
852	SCHIPPERS	CARBON MONOXIDE		6						6
853	SUNNYSIDE	BREATHING PROBLEM		8						8
854	TURWILL	FIRE ALARM	5			12				17
855	N WESTNEDGE	CARDIAC ARREST	8							8
856	N ORIENT	CHEST PAIN	6				-			6
857	NASSAU	CANCELLED EN ROUTE		6						6
858	NICHOLS	ALTERED MENTAL STATUS				9				9
859	LEENHOUTS	AID GIVEN - FIRE		3			MG			3
860	E MICHIGAN	AID GIVEN - FIRE		2			MG			2
861	CARLETON & WILLIS	DUMPSTER FIRE		5						5
862	SEVILLE	BREATHING PROBLEM	7							7
863	SUNNYSIDE	ATTEMPT SUICIDE		10						10
864	E MICHIGAN	MOTOR VEHICLE ACCIDENT		6			-	1	10.0	6
865	CROYDEN	ABDOMINAL PAIN				6				6
866	E MICHIGAN	UNKNOWN/PERSON DOWN		10		-			-	10
867	E G AVE	CHEST PAIN	7							7
868	WOODROW	FIRE ALARM	7	8			4			19
UB TOTAL			138	340	0	375	40	3	4	900

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
869	PARK & MAPLE	ATTEMPT SUICIDE	2							2
870	WASHBURN	BREATHING PROBLEM		5			İ			5
871	OLD FARM	BREATHING PROBLEM	2							2
872	CHICAGO	CHEST PAIN		7						7
873	UPLAND	EMS ALARM		9						9
874	CUMBERLAND	CONVULSIONS/SEIZURE				8				8
875	PONTIAC	BREATHING PROBLEM				9				. 9.
876	CARBERRY HILL	CONVULSIONS/SEIZURE				10				10
877	N RIVERVIEW	OVERDOSE/POISONING	4							4
878	HAYMAC	SICK PERSON	3							3
879	SUNNYSIDE	HEAD INJURY/PAIN		8						8
880	OLMSTEAD	CHEST PAIN					2			2
881	SUNNYSIDE	ASSAULT		10						10
882	BARNEY	BREATHING PROBLEM				10				10
883	WRIGHT	AID GIVEN - FIRE		7			MG			7
884	E K AVE	AID GIVEN - FIRE		6			MG			6
885	HENSON	FIRE ALARM	4	4			3			11
886	E MAIN	BREATHING PROBLEM		6						6
887	N SAGE	BREATHING PROBLEM				6				6
888	OLMSTEAD	CHEST PAIN					2			2
889	ASBURY	FALL		10						10
890	N PARK	AID GIVEN - MOVE UP	8						MG	8
891	S DRAKE	AID GIVEN - FIRE				7		MG		7
892	GRACE	FALL				9				9
893	CHICAGO	CHEST PAIN		6						6
894	WINDMILL	EMS ALARM	6							6
895	SCHUSTER	BREATHING PROBLEM					2			2
896	N PITCHER & W G AVE	FALL	4							4
897	N RIVERVIEW	ALLERGIC REACTION/STINGS	4							4
898	GULL	CANCELLED EN ROUTE		11						11
899	TEXEL	ALTERED MENTAL STATUS		9						9
900	GRACE	CARDIAC ARREST				12				12
901	N KENDALL	ASSIST POLICE				11				11
902	E G AVE	AID GIVEN - FIRE		6						6
903	RED MAPLE	CHEST PAIN	4	-						4
904	E OAK GROVE	BURNING COMPLAINT	3							3
UB TOTAL			182	444	0	457	49	3	. 4 -	1139

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTALS
905	N PITCHER	FIRE ALARM	3	8		12				23
906	CROSSFIELD	BURNING COMPLAINT	7	8			4			19
907	HUNTINGTON	CANCELLED EN ROUTE		4						4
908	E N AVE	AID GIVEN - FIRE		6			MG			6
909	S SPRINKLE	CANCELLED EN ROUTE					2			2
910	IRA	UNCONSCIOUS		7						7
911	E G AVE & RIVERVIEW	ASSIST POLICE	2							2
912	E MOSEL & RIVERVIEW	MOTOR VEHICLE ACCIDENT	8						•	8
913	COMSTOCK	AID GIVEN - FIRE		5			MG			5
914	N DRAKE & SQUIRES	NOTHING FOUND/ARRIVAL				11				11
915	OLMSTEAD	BREATHING PROBLEM					3			- 3
916	SUNNYSIDE	CHEST PAIN		4						4
917	FENIMORE	FIRE ALARM	5	7			3			15
918	N PITCHER	FIRE ALARM	8	7		10				25
919	CHRYSLER	CHEST PAIN		6					-	6
920	LAMONT	CANCELLED EN ROUTE					2			2
921	OLD FARM	EMS ALARM	4							4
922	SHAFFER	CONVULSIONS/SEIZURE		8						8
923	LEISURE LN	HEAD INJURY/PAIN				9				9
924	LEISURE LN	CONVULSIONS/SEIZURE				8				8
925	CHEROKEE	FALL				8				8
926	SHAFFER	ALTERED MENTAL STATUS		9					72-72-11	9
927	BIXBY	SICK PERSON		5						5
928	IRA	FALL		5						5
929	HARVEY	FALL				11				11
930	HAYMAC	PSYCHIATRIC PROBLEMS	7							7
931	KENILWORTH	FALL		7						7
932	RAINTREE	FALL				10				10
933	CHEROKEE	UNKNOWN/PERSON DOWN				11				11
934	PARCHMOUNT & N RIVERVIEW		5					1		5
935	COMMONWEALTH	FALL				10				10
936	CROSSFIELD	SICK PERSON			T i		2			2
937	E N AVE	FIRE ALARM		5			MG		777777	5
938	SHAFFER	CANCELLED EN ROUTE		7						7
939	LEISURE LN	BREATHING PROBLEM		<u> </u>		9			. 100.000.00	9
940	SUNNYSIDE	BURNING COMPLAINT		7						7
TALS			231	559	0	566	65	3	4	1428

INC. NO	ADDRESS	TYPE OF CALL	STA. 1	STA. 2	STA. 3	STA. 4	COMSTK	OSH	CITY	TOTAL
942	LEISURE LN	UNKNOWN/PERSON DOWN				10				10
943	KEYES	AID GIVEN - MEDICAL	7							7
944	SHAFFER	ALTERED MENTAL STATUS		10						10
945	N HILLS DR	PREGNANCY/OB	6							6
946	LEISURE LN	BREATHING PROBLEM				8			-	8
947	DUPONT & LAKE	CHEST PAIN					2			2
948	FENIMORE	FIRE ALARM		8						8
949	LUM	ALTERED MENTAL STATUS		7						7
950	LAKE	CARBON MONOXIDE		8			2			10
951	HAYMAC	SICK PERSON	5				-		-	5
952	SUNNYSIDE	FALL		7						7
953	LINCOLN	CANCELLED EN ROUTE		7						7
954	MAPLE	BURNING COMPLAINT	6	-						6
955	N PARK	AID GIVEN - MOVE UP	10						MG	10
956	THORNHILL	SMOKE INVESTIGATION				9			1410	9
957	ELM	AID GIVEN - MEDICAL	4						MG	4
958	MERRIWEATHER	FIRE ALARM	11			10			1010	21
959	N DRAKE #102	CANCELLED EN ROUTE	1,			6				6
960	N RIVERVIEW #101	BREATHING PROBLEM	4							4
										0
										0
							-			0
										0
			-				-			0
										0
										0
										0
										0
										0
										0
										0
							-			0
										0
			-				1			_
										0
OTALS			284	606	0	609	69	3	4	1575

MG= MUTUAL AID GIVEN	EST. PROPERTY LOSS=\$1,100	
MR= MUTUAL AID RECEIVED	EST. CONTENTS LOSS=\$0	
IMIX- INOTOAL AID IXLOLIVED	EST. CONTENTS LOSS-\$0	
INCIDENTS - 199		
ALARMS - 221	MUTUAL AID RECEIVED - 23	
ASSISTS - 22	MUTUAL AID GIVEN - 35	
RESPONSES - 1,575		
COMSTOCK	KALAMAZOO CITY	COOPER
MUTUAL AID RECEIVED - 21	MUTUAL AID RECEIVED - 1	MUTUAL AID RECEIVED - 0
MUTUAL AID GIVEN - 7	MUTUAL AID GIVEN - 4	MUTUAL AID GIVEN - 1
OSHTEMO	Calls per Station	DADOUBLE
MUTUAL AID RECEIVED - 1	Station 1 = 55	PARCHMENT
MUTUAL AID GIVEN - 4	Station 2 = 87	MUTUAL AID RECEIVED - 0
MOTORE AID GIVEN - 4	Station 2 = 67	MUTUAL AID GIVEN - 18
	Station 4 = 63	RICHLAND
	Station 4 - 65	MUTUAL AID RECEIVED - 0
	Assists	MUTUAL AID GIVEN - 1
1	NW - EW = 6	WIOTOAL AID GIVEN - 1
****	NW - LW = 2	
	NW - WW = 3	
	EW - NW = 3	
	EW - LW = 5	
	EW - WW = 0	
	WW - NW = 3	
	WW - EW = 0	
	WW - LW = 0	



2020 MONTHLY PERMITS BY JURISDICTION

MONTH OF JUNE 2020

JURISDICTION	PERMIT CATEGORY	# PERMITS	PERMIT REVENUE	
COMSTOCK	BUILDING	14	\$ 20,66	50
COMSTOCK	ELECTRICAL	17	\$ 2,97	76
COMSTOCK	MECHANICAL	24	\$ 3,95	56
COMSTOCK	PLUMBING	6	\$ 1,07	70
COMSTOCK	SPECIAL - JURISDICTION	-	\$	-
COMSTOCK	SPECIAL - HOMEOWNER	2	\$ 11	0
TOTAL COMSTOCK		63	\$ 28,77	2
KALAMAZOO	BUILDING	11	\$ 1,59	90
KALAMAZOO	ELECTRICAL	19	\$ 3,02	27
KALAMAZOO	MECHANICAL	29	\$ 6,03	37
KALAMAZOO	PLUMBING	7	\$ 93	36
KALAMAZOO	SPECIAL - JURISDICTION	1		55
KALAMAZOO	SPECIAL - HOMEOWNER	5	\$ 27	
TOTAL KALAMAZOO		72	\$ 11,92	20
PARCHMENT	BUILDING	7	\$ 88,68	84
PARCHMENT	ELECTRICAL	2		49
PARCHMENT	MECHANICAL	4		01
PARCHMENT	PLUMBING	2		85
PARCHMENT	SPECIAL - JURISDICTION	1	\$	55
PARCHMENT	SPECIAL - HOMEOWNER		\$	-
TOTAL PARCHMENT		16	\$ 90,57	74
PINE GROVE	BUILDING	6	\$ 2,2	30
PINE GROVE	ELECTRICAL	7	\$ 9	47
PINE GROVE	MECHANICAL	4		81
PINE GROVE	PLUMBING	2	\$ 3	21
PINE GROVE	SPECIAL - JURISDICTION	-	\$	-
PINE GROVE	SPECIAL - HOMEOWNER		\$	-
TOTAL PINE GROVE		19	\$ 4,07	79
RICHLAND	BUILDING	13	\$ 11,3	56
RICHLAND	ELECTRICAL	9	\$ 1,89	94
RICHLAND	MECHANICAL	14	\$ 2,2	
RICHLAND	PLUMBING	14	\$ 2,8	22
RICHLAND	SPECIAL - JURISDICTION	-	\$	-
RICHLAND	SPECIAL - HOMEOWNER		\$	3
RICHLAND		50	\$ 18,31	17
TOTAL		220	\$ 153,66	2

	REVENUE	REVENUE
4	JUNE 2019	% PREV YEAR MONTH
\$	84,473	181.9%

PERMITS	PERMITS
JUNE 2019	% 2019 - YTD
209	105.3%

2020 MONTHLY PERMITS BY JURISDICTION

YEAR TO DATE AS OF: JUNE 2020

<u>JURISDICTION</u>	PERMIT CATEGORY	# PERMITS	PERM	IT REVENUE
COMSTOCK	BUILDING	46	\$	33,037
COMSTOCK	ELECTRICAL	64	\$	12,956
COMSTOCK	MECHANICAL	91	\$	18,370
COMSTOCK	PLUMBING	36	\$	6,846
COMSTOCK	SPECIAL - JURISDICTION	7	\$	385
COMSTOCK	SPECIAL - HOMEOWNER	4	\$	220
TOTAL COMSTOCK		248	\$	71,814
KALAMAZOO	BUILDING	51	\$	13,707
KALAMAZOO	ELECTRICAL	69	\$	19,588
KALAMAZOO	MECHANICAL	108	\$	16,711
KALAMAZOO	PLUMBING	52	\$	7,565
KALAMAZOO	SPECIAL - JURISDICTION	14	\$	770
KALAMAZOO	SPECIAL - HOMEOWNER	13	\$	605
TOTAL KALAMAZOO		307	\$	58,946
PARCHMENT	BUILDING	7	\$	88,684
PARCHMENT	ELECTRICAL	6	\$	1,601
PARCHMENT	MECHANICAL	8	\$	1,153
PARCHMENT	PLUMBING	4	\$	485
PARCHMENT	SPECIAL - JURISDICTION	5	\$	275
PARCHMENT	SPECIAL - HOMEOWNER	0	\$	Const.
TOTAL PARCHMENT		30	\$	92,198
PINE GROVE	BUILDING	18	\$	7,978
PINE GROVE	ELECTRICAL	25	\$	3,764
PINE GROVE	MECHANICAL	22	\$	3,398
PINE GROVE	PLUMBING	4	\$	755
PINE GROVE	SPECIAL - JURISDICTION	1	\$	55
PINE GROVE	SPECIAL - HOMEOWNER	2	\$	100
TOTAL PINE GROVE		72	\$	16,050
RICHLAND	BUILDING	38	\$	25,888
RICHLAND	ELECTRICAL	44	\$	8,614
RICHLAND	MECHANICAL	54	\$	8,990
RICHLAND	PLUMBING	37	\$	7,220
RICHLAND	SPECIAL - JURISDICTION	0	\$	-
RICHLAND	SPECIAL - HOMEOWNER	1	\$	55
RICHLAND		174	\$	50,76
TOTAL	YTD	831		289,775

REVENUE	REVENUE
YTD - JUNE 2019	% 2019 - YTD
\$ 314,678	92.1%

REVENUE
% 2020 YTD
BUDGET
95.0%

PERMITS	PERMITS
YTD - JUNE 2019	% 2019 - YTD
1178	70.5%

	2019 MONTHLY CUMULATIVE TOTALS	2020 MONTHLY CUMULATIVE TOTALS
- 47	REVENUE	# PERMITS
JAN	\$ 37,096	168
FEB	\$ 28,390	126
MAR	\$ 27,832	125
APRIL	\$ 305	2
MAY	\$ 42,490	190
JUNE	\$ 153,662	220
JULY	\$ -	
AUG	\$ -	
SEPT	\$ -	
OCT	\$	oran I
NOV	\$ -	
DEC	\$ -	
2020	289,775	831



Special Permit

Permit #	Job Address	Parcel Number	Owner	Contractor	Date Entere	Fee Total Due	
PS19-06-088	808 FENIMORE AVE	06-14-431-240	LEHMAN, MYLES		09/24/2019	55.00	
Work Description	on: Property Maintenance	request from Kalamazoo					
Property Maint.	. Re-inspection	Completed: 06/02/2020					
Property Mainto	enance Inspectio	Completed: 09/27/2019					

Population: All Records

Property.City = Kalamazoo AND

Permit.PermitType = Special

Permit AND

Permit.Status = HOLD (FEE)

AND

Permit.Category = Jurisdiction

Request AND

Parcel.ParcelNumber Starts With 6

Building

Permit #	Job Address	Parcel Number	Owner	Contractor	Issue Date	Fee Total	Const. Value
PB20-06-073 Work Descriptio	540 N DARTMOUTH ST n: Adding a new bathroom on	06-17-291-030 the second floor of the re	POWELL, MARK L. & esidence that includes sink,	v .	06/11/2020	\$170.00	\$10,169
	Must meet 2015 MRC code:	requirements for sections	s R303, R305, R 307 and R	308.			
PB20-06-110 Work Descriptio		•		k Rt JLH Construction	06/18/2020	\$170.00	\$2,880
	NOTE: Footing to be a min	imum of 16" dia x 6" dee	ep of mixed concrete.				
PB20-06-128 Work Descriptio	4752 PALMBROOK LANE n: Replacement of 18 ft above	06-05-160-120 ground round pool.	FULBRIGHT, WILLIE	Н.	06/03/2020	\$75.00	\$0
PB20-06-133 Work Descriptio	524 JENKS BLVD n: New 24' x 30' detached garaş	06-17-135-730 ge on a monolithic slab w	BARNES, RICHARD J.	&]	06/12/2020	\$170.00	\$28,677
PB20-06-135 Work Descriptio	3718 BORGESS DR n: New 16' x 20' detached access	06-12-235-710	KOENES, KERSTIN & on grade floor and 12" x 12		06/08/2020	\$170.00	\$4,800
PB20-06-137 Work Descriptio					06/08/2020	\$215.00	\$0
	Electrical permit required for						
	NOTE: SMOKE/CO DET	•					
	EMERGENCY ESCAPE A	ND RESCUE Opening	REQUIREMENTS TO B	E MET PER SEC R310			
PB20-06-138 Work Descriptio	2523 CARLETON AVE n: Temporary Accessible ramp	06-24-305-701 per plans	KC'S AUTO RESOURC	CE § Mark Premer	06/08/2020	\$100.00	\$0

PB20-06-145	4020 GRAND PRAIRIE RD	06-07-190-013	KLUTE, JAMES & LAGO?		06/10/2020	\$150.00	\$ 0
Work Descript	ion: Demolition of existing single	familty dwelling. Garag	ge to remain.				
PB20-06-153 Work Descript	617 COOLIDGE AVE	06-17-150-020 g system per plans	ROSENFELD, MARTHA	Foundation Systems (06/17/2020	\$100.00	\$0
PB20-06-155 Work Descript	3818 GRAND PRAIRIE RD	06-07-265-020 er plans.	BRINK, CODY		06/22/2020	\$170.00	\$0
	NOTE: FOOTINGS TO BE	MINIMUM 12" DIA	METER.				
PB20-06-166 Work Descript	3715 DEVONSHIRE AVE ion: Replsace existing low sloped r	06-18-215-190 oof with new trussed r	SCHANZ, KELLY & SCHz	VANHEUKELUM (06/29/2020	\$100.00	\$0
	NOTE: ROOF HEIGHT NO	OT TO EXCEED 15'					

Total Permits For Type: 11

Total Fees For Type: \$1,590.00

Total Const. Value For Type: \$46,526

Report Summary

Population: All Records

Permit.PermitType = Building

AND

Permit.BasicUsage = Residential

AND

Property.City = Kalamazoo AND Permit.DateIssued Between 6/1/2020 12:00:00 AM AND 6/30/2020 11:59:59 PM AND Parcel.ParcelNumber Starts With

Grand Total Fees:

\$1,590.00

Grand Total Permits:

11

Grand Total Const. Value:

\$46,526

Monthly Special Permit - Owner Request

Special Permit

Permit #	Job Address	Parcel Number	Owner	Date Entered	Fee Total
PS20-06-035	4814 WESTON AVE	06-06-315-111	BONNEWELL, BETTY L.	06/08/2020	\$55.00
Work Descripti	ion: Meter socket inspec	tion			
Inspections:	06/15/2020	Meter Socket Inspection	Approved		
PS20-06-037	2004 W Main	06-17-430-830	2002 WEST MAIN, LP	06/10/2020	\$55.00
Work Descripti	electric off over a ye formerly Domino's l				
Inspections:	06/15/2020	Meter Socket Inspection	Approved		
PS20-06-038	1730 HUNTINGTON	AV 06-12-435-661	U.S. BANK, N.A.	06/11/2020	\$55.00
Work Descripti	ion: Meter socket inspec	tion			
Inspections:	06/15/2020	Meter Socket Inspection	Approved		
PS20-06-040	2411 SHASTA ST	06-11-140-140	J. SAJE, LLC	06/17/2020	\$55.00
Work Descripti	ion: Meter socket inspec	tion			
Inspections:	06/22/2020	Meter Socket Inspection	Disapproved		
PS20-06-041	605 ARTHUR AVE	06-13-135-660	KALAMAZOO COUNTY	06/18/2020	\$55.00
Work Descripti	ion: Meter socket inspec	tion			
Inspections:	06/22/2020	Meter Socket Inspection	Disapproved		
				/T . 1 D	

Total Permits For Type: 5

Total Fees For Type: \$275.00

Report Summary

Population: All Records

Property.City = Kalamazoo AND Permit.DateIssued in <Previous month> [06/01/20 - 06/30/20] AND Parcel.ParcelNumber Starts With 6 AND

Permit.Category = Special Permit

OR

Permit.Category = Hood

Suppression OR

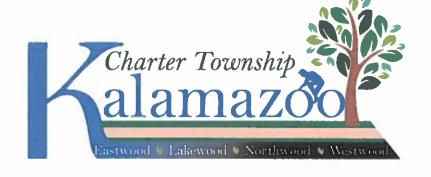
Permit.Category = Meter Socket

Inspection OR

Grand Total Fees: \$275.00

5

Grand Total Permits:



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

AGENDA ITEM NO: 07132020 8A

Fax: (269) 381-3550 www.ktwp.org

+

AGENDA ITEM REQUEST FORM

department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

Direction: In order for an item to be included in the agenda this form must be completed and signed by the

RESOLUTION TO DECLARE SYSTEMIC RACISM AS A PUBLIC HEALTH CRISIS IN THE CHARTER TOWNSHIP OF KALAMAZOO

WHEREAS, race is a social construction with no biologic basis; and

WHEREAS, racism is a social system with multiple dimensions, including individual racism, which is internalized or interpersonal; and

WHEREAS, systemic racism, which is institutional or structural, is a system of structuring opportunity and assigning value based on the social interpretation of how one looks; and

WHEREAS, systemic racism unfairly disadvantages some individuals and communities, unfairly advantages other individuals and communities, and depletes the strength of the whole society through the waste of human resources; and

WHEREAS, for over 400 years systemic racism has existed in America. From the time of chattel slavery beginning in the 1600s, to the Civil War, to the Jim Crow era, to the mass incarceration and inequitable sentencing of people who are Black, to failing schools, to disproportionate outcomes in health, to infant mortality, to job and housing discrimination, systemic racism has remained a presence in American society while subjecting people who are Black to hardships and disadvantages in every aspect of life; and

WHEREAS, systemic racism, including unconscious and conscious bias, causes persistent disparities in Criminal Justice, Economics, Employment, Education Opportunity, Voting Rights, Transportation, Mental Health and Healthcare, Clean Air and Green spaces, Housing, and Public Safety services and protection; and

WHEREAS, historical systemic racism in Michigan has impacted people who are Black in the Charter Township of Kalamazoo. For example, past discriminatory housing practices in the 20th century, known as redlining and discriminatory housing covenants, contributed to the segregation of the Black community and historically prevented them from owning homes in the Charter Township of Kalamazoo.

WHEREAS, residents who are Black in the Charter Township of Kalamazoo face a variety of health issues resulting both from income inequality and from the stress of racial disparity, including reduced life expectancy, higher rates of infant and maternal mortality, high rates of asthma, higher rates of lead poisoning, and higher vulnerabilities to public health pandemics including Covid-19; and

WHEREAS, people who are Black are prematurely dying at higher rates than other groups; and

WHEREAS, people who are Black are disproportionately suffering in-part due to long standing, unaddressed health disparities as well as systemic racism and other socioeconomic inequities; and

WHEREAS, the current COVID-19 crisis and ongoing protests against police brutality have helped to highlight now, more than ever, that racism, not race, causes disparities for Black Americans; and

WHEREAS, the simple tasks like driving, walking/running in neighborhoods, wearing a hoodie, going to the store, eating ice cream in your own home, or just going to a park all come with certain risk if you're Black in America; and

WHEREAS, parents who are Black prepare their Black youth at an early age by having "The Talk" with their children in order to attempt to protect them from becoming victims of police brutality; and

WHEREAS, the American Public Health Association, National Association of County and City Health Officials, and the American Academy of Pediatrics have declared racism as a public health crisis, this Board of Trustees believes that now is the time to do the same. The disparities caused by systemic racism that we have outlined in this resolution represent a public health crisis which affects us all; and

WHEREAS, the stated mission of the Charter Township of Kalamazoo is to provide governmental services that promote a safe, healthy, accessible, and economically viable community to live, work, learn, and play.

WHEREAS, the Charter Township of Kalamazoo has passed a non-discrimination ordinance with the intention of creating an equitable community.

WHEREAS, this Board of Trustees urges other governmental bodies to declare systemic racism as a public health crisis and to immediately take steps to intentionally address and support methods that will strategically reduce the long-term impact of systemic racism.

BE IT RESOLVED that the Charter Township of Kalamazoo is recommitting to improving the quality of life and health of our residents who are Black living in the Charter Township of Kalamazoo.

BE IT FURTHER RESOLVED that the Board of Trustees advocates for relevant policies that improve health in the Black community, and supports local, state, and federal initiatives that advance liberty and justice for all.

BE IT FURTHER RESOLVED that the Charter Township of Kalamazoo will continue to assess our current and proposed laws (ordinances) and our policies, as well as their implementation, to promote health for people who are Black within the Charter Township of Kalamazoo.

BE IT FURTHER RESOLVED that the Charter Township of Kalamazoo Board of Trustees will establish a process to ensure that diverse perspectives are brought together to advise on an ongoing basis in order to maintain equity as a core element in all of our organizational practices.

NOW THEREFORE BE IT RESOLVED BY THE CHARTER TOWNSHIP OF KALAMAZOO BOARD OF TRUSTEES declares systemic racism as a public health crisis in the Charter Township of Kalamazoo that affects all members of our society on a local (urban and rural), state, and national level and demands action from all levels of government and society.

Motion was made by to adopt the foregoing resolution.	, support by
Upon roll call vote the following voted "aye":	
The resolution was thereupon declared adopted.	
CERTIFICATION	
Mark E. Miller	
Charter Township of Kalamazoo Clerk	

2019 KALAMAZOO COUNTY COMMUNITY HEALTH NEEDS ASSESSMENT



TABLE OF CONTENTS

Acknowledgments	3
Executive Summary	4
Introduction	7
Identified Community Health Needs	11
County & City Demographics	13
Selected Measures of Health	17
Kalamazoo Themes & Topics	
Social & Institutional Inequities	20
Social Determinants of Health	24
Social Environment	27
Economic & Work Environment	32
Physical Environment	59
Service Environment	71
Disparities in Health Outcomes	106
Existing Resources	114
Focus Group & Interview Participant Demographics	119
IRS Form 990 Schedule H	122
End Notes	123
Appendix	2



ACKNOWLEDGEMENTS

A special thank you to the following organizations who collaborated closely with Bronson to publish this Community Health Needs Assessment:

- · Kalamazoo County Health Department
- Walker Institute for the Study of Race and Ethnic Relations, WMU
- W.E. Upjohn Institute for Employment Research

Bronson also wants to acknowledge the following individuals and organizations for their generous contributions through input and partnership. It is with your support, that the process and outcomes of this report remain grounded in community voice. The names of focus group and interview participants are not included to honor anonymity.

El Concilio

Kalamazoo Continuum of Care

Ascension Borgess Hospital

Prevention Works

Kalamazoo Loaves and Fishes

The City of Kalamazoo

Kalamazoo Valley Community College

WMU LGBT Student Services

Communities in Schools of Kalamazoo

Urban Alliance

Kalamazoo Community Foundation

MiWorks!, SWERN

Bronson Healthcare

The Kalamazoo Promise

Kalamazoo Community Foundation

United Way of the Battle Creek & Kalamazoo Region

County Law Enforcement

YWCA Kalamazoo

OutFront Kalamazoo

Bronson Board Member

Kalamazoo County Leadership

Kalamazoo Public Housing Commission

Integrated Services of Kalamazoo

The City of Kalamazoo, Parks & Rec

The City of Kalamazoo Leadership

Kalamazoo Metro Transit

Family Health Center

ISAAC KRESA

Senior Services Southwest Michigan

Kalamazoo Literacy Council

Legal Aid of Western Michigan

LISC-Statewide Deputy Director

Douglas Community Association

Kalamazoo Education Leaders & Representatives

Kalamazoo Frontline Home Visitation

Homelessness/Safety-net Providers

Community Members with Disabilities

Kalamazoo Business & University Leaders

Minority Business Owners

Youth Development Organizations

Eastside Neighborhood

WMED Residents

Community Physicians

Hispanic LatinX Community

Bronson Employees who reside in Kalamazoo County

Vicksburg Social Services & Senior Services

WMU Sindecuse Medical Director

Western Michigan University

Northside Ministerial Alliance

Community members with employment barriers



EXECUTIVE SUMMARY

A Community Health Needs Assessment (CHNA) summarizes the health needs and issues facing the communities that hospitals, health departments, community organizations, and employers serve. The CHNA process is required by the IRS under section 9007 of the Affordable Care Act (ACA). Every three years, nonprofit hospitals across the country are required to define their respective service area and to determine the respective community needs. The CHNA has invited institutions, like Bronson, to think about community health needs in a new way.

At Bronson, the CHNA process had oversight from a system-wide advisory committee whose analysis and recommendations were brought to the executive team and to the Bronson Healthcare Board Community Health Committee for final deliberation and approval.

The process included a **review of Bronson's previous assessments,** analysis of over 150 current indicators in each county and discussion of the secondary data available at the county level.

To be collaborative with its process, Bronson met with the Kalamazoo County Health Department and neighboring Kalamazoo hospital, Ascension Borgess. The partners decided to share processes, engagement with community partners, and explore ways to partner more closely for the CHNA 2021. Bronson also sought perspective from Michigan Public Health Institute and W.E. Upjohn Institute for Employment Research to provide consultant support for the project.



EXECUTIVE SUMMARY

The approach and results of this report have urged Bronson to focus efforts upstream to understand the root cause of behaviors, death, and disease. As a result, there was shared desire for a more community-driven process, which led to the following significant lessons and changes to this CHNA:

- Equity Framework. In an effort to maintain a consistent language with Bronson employees, and externally with the community, the recommendations in this report are in alignment with Bronson's equity framework. The report and its process also reflects an expanded definition of health, beyond the presence or absence of disease, to represent where people live, work, learn, play and worship.
- **Community Voice.** Because there are inherent limitations and gaps in secondary data, there was a heavy emphasis on community voice and input to identify the greatest needs in our communities. The analysis in this document represents the most important issues from 29 focus groups and 23 interviews and 386 community voices.
- Local Data. In order to frame the topics that came out of the community conversations, community-level data was compiled to provide context to the input. When possible, the measures were mapped cross zip code or census tract to illustrate disparities within the county.









EXECUTIVE SUMMARY

The 2019 process revealed significant variations in the lived experience in Kalamazoo County. Based on the data in this report and our work as a community to lead these efforts, Bronson has identified the following themes in Kalamazoo County:

- Social and Institutional Inequities
- Social Determinants of Health: Living Conditions
- Preventable Disparities in Health Outcomes

The beginning of this report provides an overview of Kalamazoo County, its history and demographics. Next, is a guide to the selected measures of health throughout the document. This data highlights the vast differences in our service area and our rationale for future place-based decisions. Most importantly, the report highlights the collection of voices, topics, and quotes that were represented in this process to provide context and depth to the three themes above.

This CHNA serves as a first step for a systematic approach to improvement, using qualitative and quantitative data to understand the needs of our community members and the upstream drivers of health. Bronson wants to recognize the organizations that have been working for years to dismantle these issues. Additionally, Bronson cannot ignore that as institutions, health care systems play a role in the inequities we see today. Bronson intends to use this document to be transparent about its commitment to the work, and drive deeper collaboration and trust within its communities.

"The conditions and circumstances in which people are born, grow, live, work, and age -shaped by the distribution of money, power, social policies, and politics that are beyond the control of the individual."

The World Health Organization



Introduction

Health Equity is the state in which everyone has the opportunity to attain full health and no one is disadvantaged from achieving this because of social position or any of other socially defined circumstance.¹

To achieve equity, there is an urgency to understand that many of the disparities seen in our communities are not only avoidable, but also beyond the individual's control. We define this as an **inequity**.

When groups of people are disadvantaged from attaining full health because of their social position, these are **social inequities.** Social inequities are reinforced by our laws, policies and governance within organizations and systems in a community, or **institutional inequities.** That is, from a systematically unequal distribution of power and resources among institutions, and thus resulting in differences among groups. ¹

These differences are most often seen in health and economic factors. For example, in Kalamazoo County, black babies are **2.9 times** more likely to be born in the very low birthweight category than white babies.² A recent analysis by WK Kellogg Foundation found the average earnings of persons of color in Michigan are about **two-thirds** of the average earnings of their white age/sex counterparts.³

And it's not just race. In the US, LGBTQ youth are **2 to 3 times** more likely to attempt suicide. This population also has the **highest rates** of tobacco, alcohol, and other drug use. ⁴

Understanding these disparities starts with understanding the history of discrimination and oppression these communities have faced.



"Equity is creating an environment, mindset, policies and interventions to allow all people to thrive."

-Frank Sardone



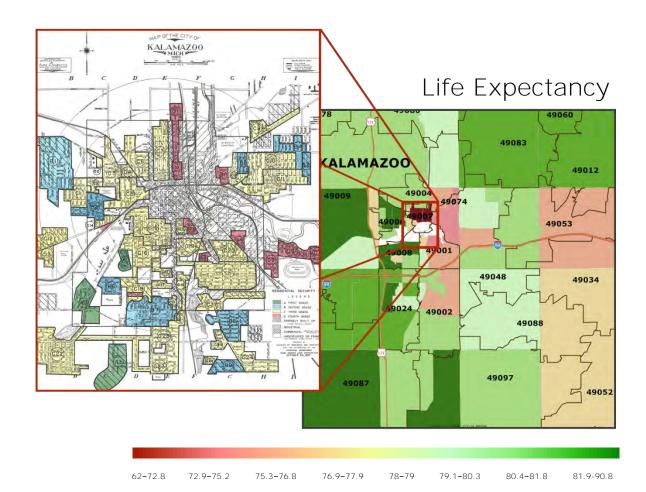
INTRODUCTION

Decades of **social and institutional inequities** in the **neighborhoods surrounding Kalamazoo's urban center have** led to significant racial and economic segregation as well as a concentration of generational poverty. As a result, we see a similar negative impact on health and health outcomes in people of color throughout the county.

Inequities can take on many forms. For example, the historical map popped out on the left shows the government's restriction on homeownership in 1937—a policy known as redlining— that prevented black families from receiving government-backed home loans for over 30 years. Today, the same redlined areas on the map are also the areas with the lowest life expectancies in Kalamazoo County, shown to the right. Within two miles of zip code 49007 and zip code 49009, there is a 14-year life expectancy gap.

As a result of urban sprawl into the surrounding areas, we see pockets of even greater racial disparities throughout the county.

This is an example of how inequities like, racial policies, can impact someone's living conditions like, housing and ultimately someone's health outcome like, life expectancy. In other words, the **living conditions**, or where we live, work, learn and play, are the terrain on which the effects of inequities play out.¹

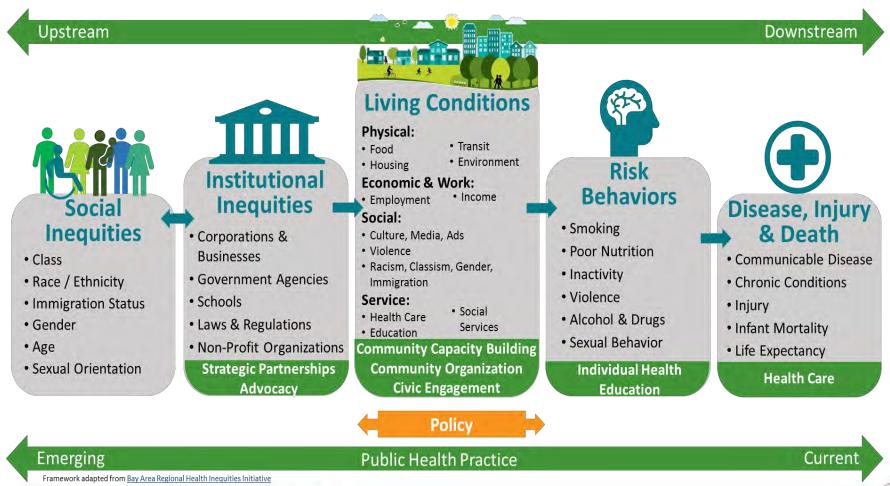


Source: CDC; 2010 Census, MDHHS, National Center for Health Statistics. U.S. Small-Area Life Expectancy Estimates Project (USALEEP): Life Expectancy Estimates File for {Jurisdiction}, 2010-2015]. National Center for Health Statistics 2018. Available from: https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html.



Introduction

The CHNA, and the voices represented in this document, have shed light on some of the many inequities that are disproportionately shaping an individual's access to live a full and healthy life. Below is Bronson's Health Equity Framework, adopted from Bay Area Regional Health Inequities Initiative ⁵, and has served as the basis for how we approached this work. This is to emphasize that these needs do not exist in siloes, and to illustrate how they inform one another on a continuum. This is another example that demonstrates how equity is **both** a process and an outcome.

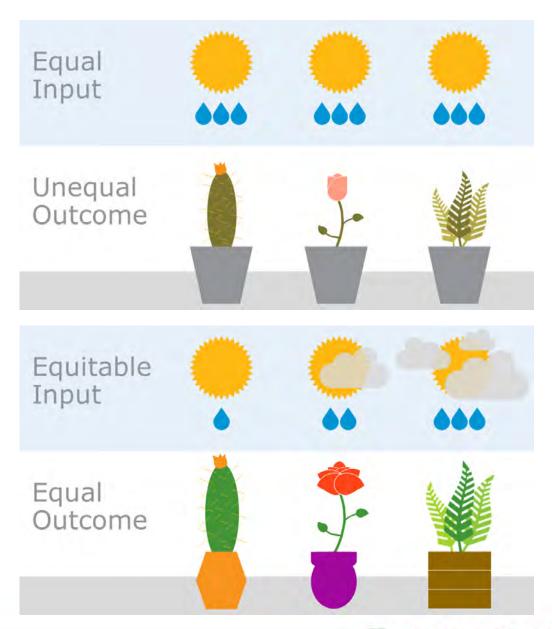


EQUITY: A PROCESS & AN OUTCOME

In an effort to understand and identify the greatest needs in Kalamazoo County, Bronson gathered community input from 29 focus groups, and 23 key informant interviews from Kalamazoo County community residents and stakeholders, a total of 386 people reached. These conversations took place between February and March 2019. All key informant interviews were recorded and transcribed by a professional transcriptionist. Focus groups were recorded and scribed by Michigan Public Health Institute Staff. Recordings and notes were uploaded into a thematic analysis software called NVivo Version 12 for analysis. See page 115 for demographics of focus group and interview participants.

In order to engage with as many people within a short period of time, most of these conversations were with minority organizations and individuals that either worked closely with or directly represented people facing multiple barriers. Bronson used existing social and professional networks as the basis of its outreach. Thus, this CHNA still may under represent the perspectives of populations who have historically been disconnected from and/or oppressed by the healthcare system. We see this as an opportunity for improvement to build trust as we plan for our next CHNA cycle.

Bronson invited all those who participated in a focus group or interview to a Community Input Session on April 30, 2019 to review the topics and related problem statements in this report. In Kalamazoo, there were over 100 people across sectors who attended to provide consensus on the results.





COMMUNITY VOICE TOPICS

To narrow down the primary data results, Michigan Public Health Institute ran the frequency of references across each topic below. Bronson decided to make the cut off for the top 11 major topics from focus groups and key informant interviews. Bronson agreed to not rank the topics, so that all of these issues can be elevated collectively. This also emphasizes that the needs below did not emerge independently.

Top 11 Topics (in no ranking order):

- Laws & Policies
- Personal Experiences of Racism
- Transportation
- Land Use, Parks & Recreation/Greenspace
- Proximity to Affordable, Healthy Food
- Mental Health & Substance Abuse
 - Access to Services
 - Experiences of Stress and Trauma
- Community Connectedness
- Quality Education
- Healthcare
- Social Services
- Career Pathways, Income, Poverty





COMMUNITY VOICE TOPICS

The top 11 topics were grouped into three main themes on the Health Equity Framework:

- Social & Institutional Inequities
- Social Determinants of Health (Living Conditions)
- Disparities in Health Outcomes

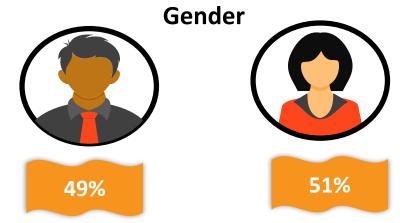
Although these are not ranked in any particular order, they are described in order of sequence of how inequities manifest into health disparities. The topics you will read about in this report are just the first step in acknowledging the work needed to achieve health equity in our community. Providing equitable healthcare is only one part of this story. It requires all institutions within our communities to collectively close the gaps.



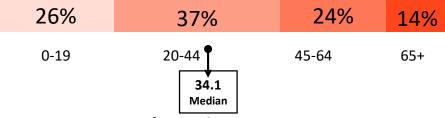


COUNTY DEMOGRAPHICS

Kalamazoo County: 259,830



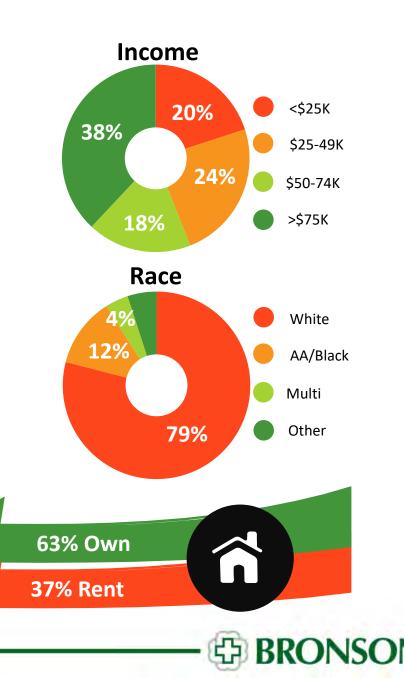
AGE



Education (Age 25+)

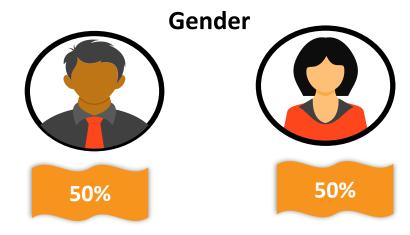
6%	22%	34%	37%
No	HS/GEE	Some College	/ Bachelor
Diploma		Assoc.	or Higher

Data Source: US Census, 2017 ACS 5-Year Estimates

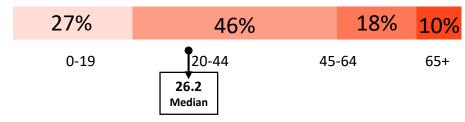


CITY DEMOGRAPHICS

Kalamazoo City: 75,833

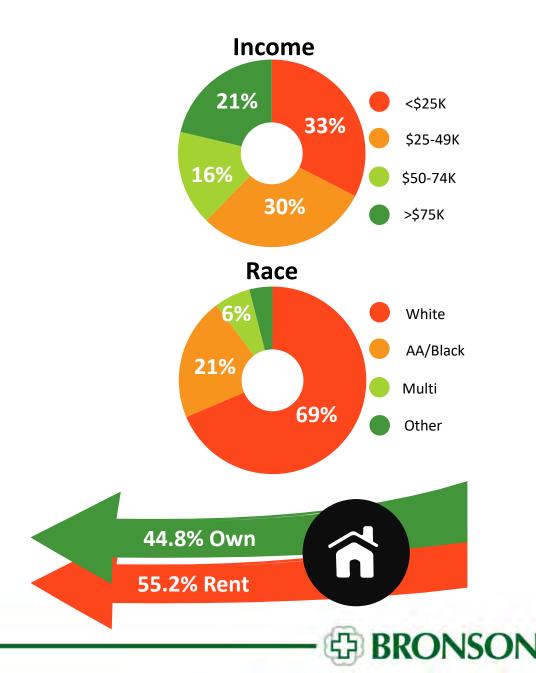


AGE



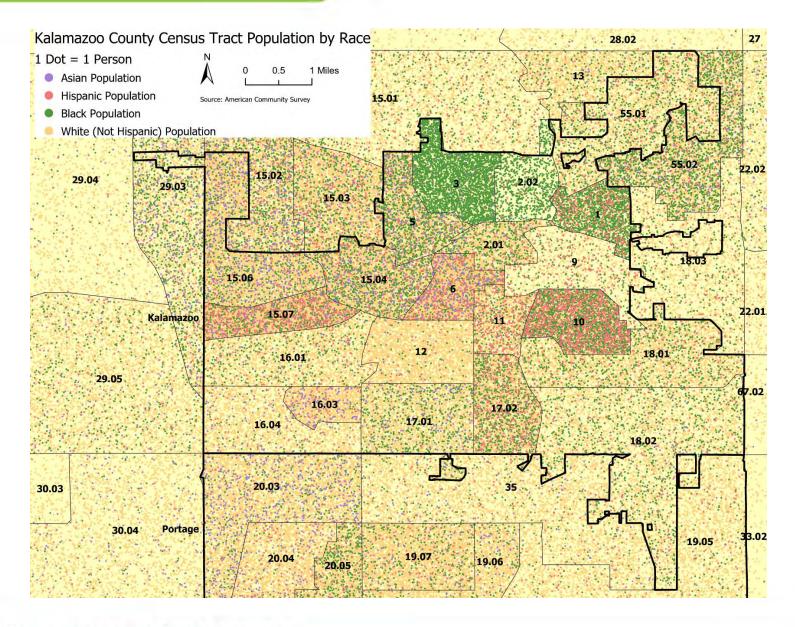
Education (Age 25+)

9%	21%	35%	34%
No	HS/GED	Some College /	Bachelor or Higher
Diploma		Assoc.	

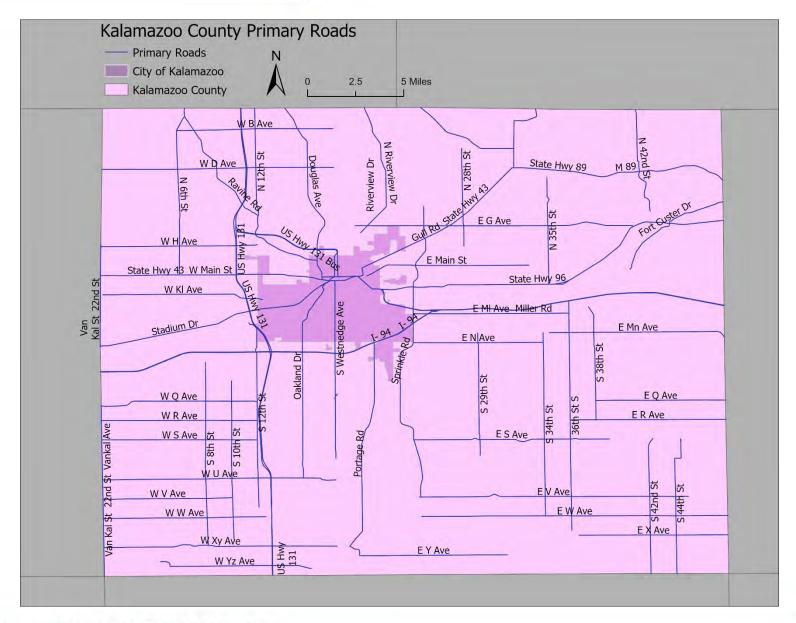


Data Source: US Census, 2017 ACS 5-Year Estimates

COUNTY BY RACE/ETHNICITY



COUNTY REFERENCE MAP



SELECTED MEASURES OF HEALTH

In an effort to honor the lived experience, the majority of this report reflects the primary results from focus groups and interviews throughout the county. Therefore, the quantitative data presented alongside the themes is to support and augment community voice. We also want to recognize the differences in the lived experience in rural and urban areas. In order to look at these differences, we included data at the county, sub-county, and neighborhood level, when possible. **The following includes the description and sources of the data mapped or graphed throughout the report:**

Poor Mental Health Days is measured by the number of adults who responded to the survey and reported 14 or more days, out of the previous 30, on which their mental health was not good, which includes stress, depression, and problems with emotions. Mental health is often overlooked when evaluating the health of a community, yet it is an important indicator of economic hardship and overall well-being. People who report many poor mental health days may have difficulties in their daily life and are more likely to engage in risky health behaviors that are linked to chronic diseases.^{6,7}

Data Source: Behavioral Risk Factor Surveillance Survey

Depression is measured by the number of adults who responded to the survey and reported ever being told by a doctor that they had a depressive disorder including depression, major depression, dysthymia or minor depression.

Data Source: Behavioral Risk Factor Surveillance Survey

Median Household Income is the household income in the past 12 months. This includes the income of the householder and all other individuals 15 years old and over in the household, whether they are related to the householder or not.

Data Source: American Community Survey

Unemployment Rate represents the number of unemployed people as a percentage of those in the labor force. Unemployment has well-documented negative effects on physical and mental health. Unemployment is also linked to unhealthy coping behaviors, such as increased smoking and alcohol consumption, physical inactivity and unhealthy dietary habits, which can contribute to future chronic diseases. 9,10

Data Source: American Community Survey

Labor Force Participation Rate measures an economy's active labor force by summing all noninstitutionalized individuals 16 and older who are either working or looking for work, divided by the entire population 16 and older.

Data Source: American Community Survey

ALICE Asset Limited, Income Constrained, Employed, comprising households with income above the Federal Poverty Level but below the basic cost of living. A household consists of all the people who occupy a housing unit but does not include those living in group quarters such as a dorm, nursing home or prison.¹¹ Data Source: ALICE Project United Way



SELECTED MEASURES OF HEALTH

Child Poverty captures an upstream measure of poverty that assesses both current and future health risk. While the impacts of poverty are present at all ages, children in poverty may experience lasting effects on academic achievement, health and income into adulthood. 12,13

Data Source: American Community Survey

Housing Cost Burden is the percentage of the population paying 30% or more of their income on home ownership or rent. When housing costs are excessive, people can experience both physical and mental health problems. For example, households spending more than 30 percent of their income on housing have fewer resources for basic needs like, utilities, healthy food, medical care and transportation. ^{14,15} Data Source: American Community Survey

Food & Park Proximity measures the population living more than a 10 minute walk (urban settings) or drive (rural settings) from fresh food or green space. Food and activity environments play in an important role in supporting a healthy lifestyle and positive social connections. ¹⁶

Food Data Source: Avention

Park Data Source: Kalamazoo County Government

Households with Fewer Vehicles than Workers in the Household measures the percentage of households with fewer cars than workers. Access to a vehicle, especially in rural areas of the county, is important to an individual's access to employment, basic needs, and connection to their community. 17

Data Source: American Community Survey

Educational Attainment refers to the highest level of education that an individual has completed. This is different from the level of schooling that an individual is attending. The relationship between higher education and improved health outcomes is well known, with years of formal education correlating strongly with improved work and economic opportunities, reduced psychosocial stress and healthier lifestyles. 18,19

Data Source: American Community Survey

Third-Grade Reading Proficiency is the percentage of public school third-graders who score "proficient" or above in reading on standardized tests. Note: this metric is at the county (not school district) level, and involves all school types. Children who are not at a proficient reading level by the end of third grade are at risk for repeating a grade or dropping out of school altogether, and for challenges later in life.²⁰ Adults with poor reading skills are less likely to be employed and experience upward social mobility.^{21,22} They are also less likely to be literate about health, and may find it difficult to understand their conditions and make informed decisions. ²³ Data Source: MI School Data

Sexually Transmitted Infections reflects the number of newly diagnosed Chlamydia and Gonnhorea cases per 100,000. Chlamydia is the most common bacterial sexually transmitted infection (STI) in North America and is one of the major causes of tubal infertility, ectopic pregnancy, pelvic inflammatory disease, and chronic pelvic pain. If untreated, STIs are associated with a significantly increased risk of morbidity and mortality, including increased risk of cervical cancer, infertility, and premature death. 24-26

Data Source: Michigan Department of Community Health



SELECTED MEASURES OF HEALTH

Mental & Medical Services Proximity is a measurement of the population living more than a 10 minute walk (urban settings) or drive (rural settings) from mental health services and medical services.

Data Source: Avention

Access to Prenatal Care includes initiating care in the first trimester and receiving regular care until delivery, and can be an indicator of access to care and may result in fewer birth complications and healthier babies.²⁷ The Kotelchuck Index, is a two-factor index that measures initiation of prenatal care and adequacy of received services.

Data Source: Michigan Department of Community Health

Healthcare Insurance Coverage is the percentage of the population that have healthcare insurance. Healthcare insurance coverage is plays an important role in access to quality medical care services. In particular, healthcare insurance coverage increases primary preventive care use, such as breast and cervical cancer screenings and flu vaccinations.²⁸ Data Source: American Community Survey

Households Receiving Public Assistance refers to assistance programs, like Food Assistance and Social Security Disability, that provide either cash assistance or inkind benefits to individuals and families from any governmental entity. Benefits received from social welfare programs are usually based on a low income means-tested eligibility criteria. Data Source: American Community Survey

Low Birth Weight is a birthweight of less than 2,500 grams. Low birthweight and its related complications are leading causes of infant death in the first year of life.^{29,30}

Data Source: Michigan Department of Community Health

Infant Mortality Rate (IMR) defined as the number of deaths of babies before 1 year of age per 1000 live births in the same year. It has been regarded as a highly sensitive (proxy) measure of population health. This reflects the association between the causes of infant mortality and other factors that are likely to influence the health status of whole populations such as economic development, general living conditions, social well being, rates of illness, and the quality of the environment.³¹

Data Source: Michigan Department of Health & Human Services

Deaths of Despair is a new measure of deaths related to drugs, alcohol and suicides, combined. Increases in alcohol, drug and suicide deaths have affected all age groups and all communities, but the impact on people in their 20s and 30s has been especially pronounced in recent years.^{32,33}

Data Source: CDC Wonder

Life Expectancy is a measure of health for where you live. This measures the average number of years a person can expect to live—for most of the census tracts in the United States for the period 2010-2015.³⁴

Data Source: USALEEP, Center for Disease Control



SOCIAL & INSTITUTIONAL INEQUITIES

- LAWS & POLICIES
- COMMUNITY CONNECTEDNESS



DEFINITIONS

When groups of people are disadvantaged from attaining full health because of their social position, these are **social inequities.** Social inequities are reinforced by our laws, policies, and governance within organizations and systems in a community, or **institutional inequities.** That is, from a systematically unequal distribution of power and resources among institutions, and thus resulting in differences among groups. Institutions such as governments, churches, schools, hospitals, financial lenders and nonprofits, can use their policies and authority to create unequal opportunities for those they serve.¹

"In addition, there is a diversity of actors, sectors, settings, and stakeholders that interact with and shape the social determinants of health and ultimately, health disparities." 1

-The National Academies of Sciences • Engineering • Medicine













The following two topics that emerged from our community conversations are the first step in helping us understand where health disparities are rooted, and more importantly, where our community can act to mobilize change.



Creating and enforcing just and equitable laws and policies in Kalamazoo County can support community health and well-being.

- Participants felt that policies in the hospital system where patients were removed from a practice due to missed visits were unjust.
- Participants suggested institutions review and update policies related to health and well-being.
- Clarification was needed for laws and policies specific to opioid prescription practices and the recent legalization of marijuana.
- Kalamazoo leaders should change the current policies that support segregation of neighborhoods and communities based on socioeconomic status.



"People live where they live because they could not live anywhere else. Structurally, people were told where to live. Segregated areas were segregated historically. People would move out of neighborhoods and then funding was pulled for schooling. This is generational poverty. We need to change policies. It requires political advocacy and advocates for change."

- Focus Group Participant



COMMUNITY CONNECTEDNESS

Kalamazoo County has many strong partnerships and community collaboratives that can, and should be leveraged to improve the health and well-being of participants.

- Participants reported a lack of community connectedness because of significant racial silos in the community.
- Existing philanthropic and community groups need to collaborate more effectively to pool resources to make a greater impact.
- Participants encouraged the utilization of community voices when developing policies and making decisions that impact the community.
- Kalamazoo participants reported the desire to have a diverse, resilient, and proud community.

"There's certain sides of town that does more, knows more...these people, those people. We're so segregated."

- Focus Group Participant





SOCIAL DETERMINANTS OF HEALTH



DEFINITIONS

The social environment reflects the individuals, families, and businesses within a community, the interactions and kinship ties between them, and norms and culture. The foundation of the social environment is trusting relationships and partnerships between residents and their community. This trust is fostered through inclusive and shared decision making based on respect & acceptance. —Adapted from Imagine Kalamazoo 2025

The physical environment represents the place, including the human made physical components, design, permitted use of space, and the natural environment. It includes, for example, transportation/getting around, what's sold and how it's promoted, parks and open space, look and feel, air/water/soil, and arts and cultural expression. Groups of people who are impacted disproportionately by social and institutional inequities are historically exposed to substandard housing, green space, air quality, and working conditions.¹

"As a nation, we are starting to learn and understand how the living conditions, or the social determinants of health, impact health outcomes. It is important to note that the social determinants of health are not fixed. They are modifiable and can be a powerful place to impact change." ¹

-The National Academies of Sciences • Engineering • Medicine



DEFINITIONS

The service environment is the extent to which a community has available, effective, affordable, and culturally and linguistically inclusive access to education, healthcare, and social services. Groups of people who are impacted disproportionately by social and institutional inequities, are more likely to be left out of receiving quality education, mental health, healthcare, and basic social services to live a healthy life.¹

The economic and work environment is the extent to which a community has stable employment for its citizens and opportunities to build wealth. Wealth measured at a single point in time may provide a more complete picture of a person's economic resources. Access to financial resources, be it income or wealth, affects health by safeguarding individuals against large medical bills while also having access to healthy neighborhoods, homes, land uses, and parks. Groups of people who are impacted disproportionately by social and institutional inequities are historically left out of the workforce and jobs that pay a living wage.¹



The definitions described here and the topics to follow, are not an exhaustive body of the social determinants. Rather, they are the predominant determinants that emerged from community conversations.



SOCIAL DETERMINANTS OF HEALTH

SOCIAL ENVIRONMENT



Systemic and institutional racism in Kalamazoo County has significant negative impacts on participants' health.

- Participants expressed the need for people in positions of power to recognize that racism continues to be an issue and that policies should be developed to address racism.
- Segregation continues to be an issue in Kalamazoo. The poorest communities with the most significant health concerns tend to be communities of color.
- Systemic racism still occurs in the hospital system. Participants reported that this significantly impacts the quality of care they receive.

"Race cross-cuts all of these issues. We're ready to talk about it and do something."

- Focus Group Participant

22% of Children (0-17) in Michigan have reported two or more Adverse Childhood Experiences (ACES).³⁵

Non-Hispanic black children are nearly twice as likely to experience two or more ACEs compared with non-Hispanic white children.³⁵

Even when looking across income levels in Kalamazoo County, high income infants of color are dying at more than **2x the rate** of low income white infants.³⁶

Breaking the stigma around depression, anxiety, and toxic stress is a need for Kalamazoo County.

- Participants noted there needs to be greater awareness and support around mental health, especially in the black community.
- Participants expressed the need to address childhood and family trauma and stress in our systems.
- Participants reported that mental health is undervalued and continues to be a prevailing need in the community.

"The different life experiences and trauma you've had--this has an automatic impact on your health."

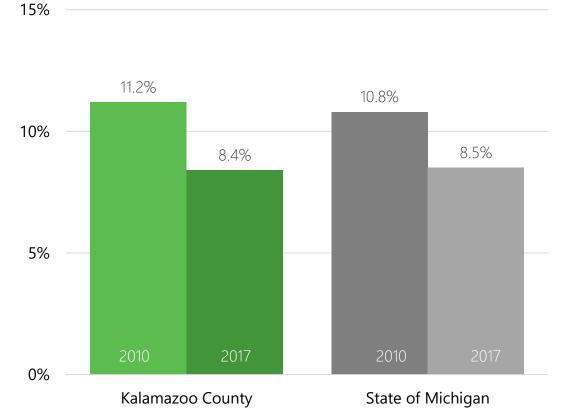
- Focus Group Participant

23.6% of adults surveyed in the county from 2015-2017 reported being told by a doctor that they have depression, major depression, dysthymia, or minor depression. In Michigan, the highest age-adjusted prevalence is among those who identify as other/multi-racial, non-Hispanics **(32.2%).** ^{37,38}

Of the **46,863** depression screenings (PHQ-9) provided at 26 Bronson practices in Kalamazoo, Calhoun, and Van Buren, **21%** of adults and **23%** of teens screened positive for depression and/or suicidal ideation (total score of 10 or higher).³⁹



Poor Mental Health on at Least 14 Days in the Past Month, (2010 & 2017)



Source: Michigan Department of Health and Human Services Behavior Risk Health Survey

The percentage of people with 14 or more poor mental health days in the past month in Kalamazoo County decreased by 2.8 percentage points between 2010 and 2017.

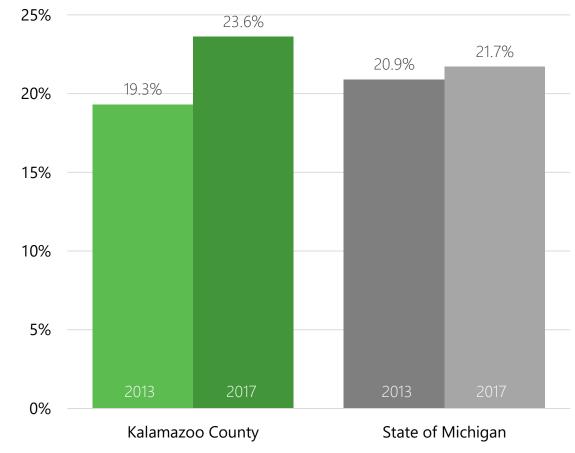
In 2010, the percentage of people with 14 or more poor mental health days in the past month in Kalamazoo County was 11.2% compared to 10.8% in Michigan. In 2017, this same measure was 8.4% in Kalamazoo County and 8.5% in Michigan.

The percentage of people with 14 or more poor mental health days in the past month in Kalamazoo County is now 0.1 percentage points lower than Michigan.

Prosperity region 8 in 2017 had a range from 8.4% to 12.2% for those with poor mental health on at least 14 days in the past month. In 2010 this range was 9.5% to 13.1%.



Diagnosed with Depressive Disorder, (2013 & 2017)



Source: Michigan Department of Health and Human Services Behavior Risk Health Survey

The percentage of individuals diagnosed with depressive disorder in Kalamazoo County increased by 4.3 percentage points between 2013 and 2017.

In 2013, the percentage of individuals diagnosed with depressive disorder in Kalamazoo County was 19.3% compared to 20.9% in Michigan. In 2017, this same measure was 23.6% in Kalamazoo County compared to 21.7% in Michigan.

The percentage of individuals diagnosed with depressive disorder in Kalamazoo County remained 1.9 percentage points above Michigan in 2017.

In 2017, prosperity region 8 had a range from 20.2% to 29.0% for individuals diagnosed with depressive disorder. In 2013 this range was 18.1% to 26.7%.



SOCIAL DETERMINANTS OF HEALTH

ECONOMIC AND WORK ENVIRONMENT



Lack of jobs that provide a living wage continue to be a barrier for Kalamazoo County residents.

- Participants reported notable income gaps in Kalamazoo especially in communities of color.
- Participants reported increasing number of people who are employed, but unable to afford the cost of basic needs.

"I think at the end of the day, what we're talking about is poverty. A lot of people work. They're just not working jobs at living wages."

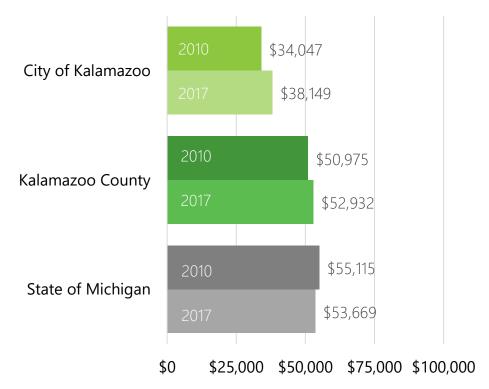
- Focus Group Participant

Multigenerational poverty continues to be a barrier for Kalamazoo County residents.

- Participants noted poverty levels were increasing in low-income communities and communities of color.
- Often times, those living in poverty do not have the means to access healthcare, quality education, healthy food, or safe & affordable housing.



Median Household Income, (2010 & 2017) (2018 dollars)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

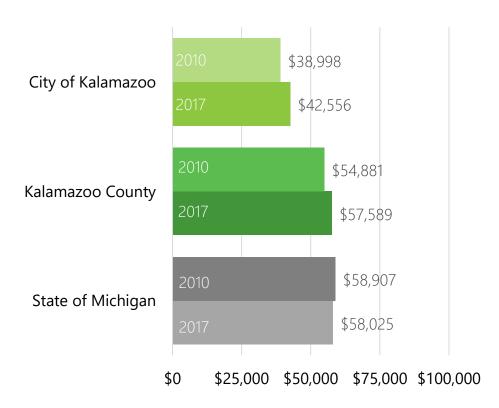
The median household income in both the city of Kalamazoo and Kalamazoo County, when adjusted for inflation, increased between 2010 and 2017. In the city of Kalamazoo, median household income increased by \$4,102. In Kalamazoo County, the median household income increased by \$1,957.

In 2010, the real median household income in the city of Kalamazoo was \$21,068 lower than Michigan. In Kalamazoo County, the real median household income was \$4,140 lower than the state. In 2017, the median household income in the city of Kalamazoo was \$15,520 lower than Michigan. In Kalamazoo County, the real median household income was \$737 lower than the state. This is a result of both the median household income of the state declining and increasing levels of median household income in the city and county.

Prosperity region 8 had a median household income range of \$47,091 to \$52,931 by county in 2017. In 2010, this range was \$47,947 to \$51,441.



Median Household Income—White Non-Hispanic, (2010 & 2017), (2018 dollars)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

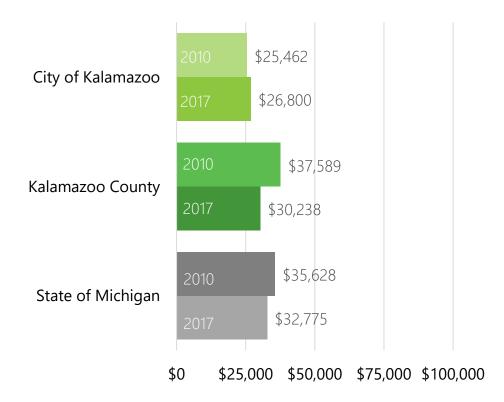
The median household income for individuals who are White non-Hispanic in the city of Kalamazoo increased by \$3,558 between 2010 and 2017. In Kalamazoo County, the median household income for individuals who are White non-Hispanic increased by \$2,708.

In 2010, the median household income for individuals who are White non-Hispanic in the city of Kalamazoo was \$19,909 lower than Michigan. In Kalamazoo County, the median household income was \$4,026 lower. In 2017, the median household income for individuals who are White non-Hispanic in the city of Kalamazoo was \$15,469 lower than Michigan. In Kalamazoo County, the median household income was \$436 lower. Incomes for households that are White non-Hispanic have grown in both the city of Kalamazoo and Kalamazoo County.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are White non-Hispanic had the highest median household income in the City of Kalamazoo and the second-highest median income in Kalamazoo County.



Median Household Income—Black or African American, (2010 & 2017) (2018 dollars)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

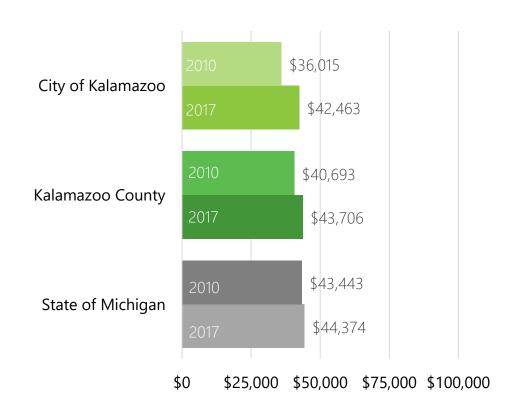
The median household income for individuals who are Black or African American in the city of Kalamazoo increased by \$1,338 dollars between 2010 and 2017. In Kalamazoo County, the median household income for individuals who are Black or African American decreased by \$7,351 dollars.

In 2010, the median household income for individuals who are Black or African American in the city of Kalamazoo was \$10,166 lower than Michigan. In Kalamazoo County, the median household income was \$1,961 higher. In 2017, the median household income for individuals who are Black or African American in the city of Kalamazoo was \$5,975 lower than Michigan. In Kalamazoo County, the median household income was \$2,537 lower. Incomes for households that are Black or African American have grown in the city of Kalamazoo, but declined in Kalamazoo County.

In 2017, out of all the racial and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Black or African American had the lowest median household income in both the city and county.



Median Household Income—Hispanic or Latinx, (2010 & 2017) (2018 dollars)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

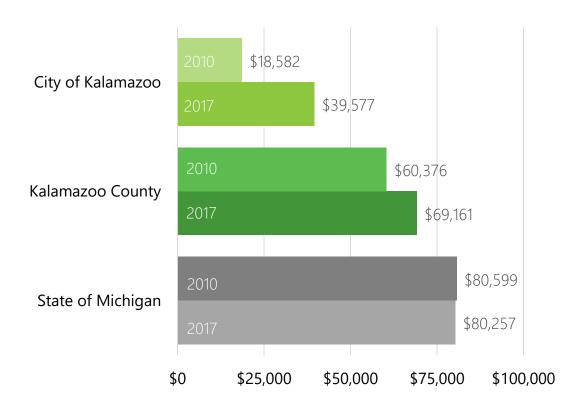
The median household income for individuals who are Hispanic or Latinx in the city of Kalamazoo increased by \$6,448 between 2010 and 2017. In Kalamazoo County, the median household income for individuals who are Hispanic or Latinx increased by \$3,013.

In 2010, the median household income for individuals who are Hispanic or Latinx in the city of Kalamazoo was \$7,428 lower than Michigan. In Kalamazoo County, the median household income was \$2,750 dollars lower. In 2017, the median household income for individuals who are Hispanic or Latinx in the city of Kalamazoo was \$1,911 lower than Michigan. In Kalamazoo County, the median household income was \$668 lower. Incomes for households that are Hispanic or Latinx have grown in both the city of Kalamazoo and Kalamazoo County.

In 2017, out of all the racial and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Hispanic or Latinx had the second-highest median household income in the city and third-highest median household income in the county.



Median Household Income—Asian, (2010 & 2017) (2018 dollars)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

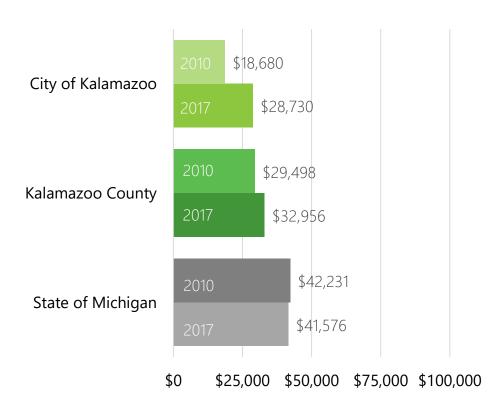
The median household income for individuals who are Asian in the city of Kalamazoo increased by \$20,995 between 2010 and 2017. In Kalamazoo County, the median household income for individuals who are Asian increased by \$8,785.

In 2010, the median household income for individuals who are Asian in the city of Kalamazoo was \$62,017 lower than the state of Michigan. In Kalamazoo County, the median household income was \$20,223 lower. In 2017, the median household income for individuals who are Asian in the city of Kalamazoo was \$40,680 lower than the state of Michigan. In Kalamazoo County, the median household income was \$11,096 lower. Incomes for households that are Asian have grown in both the city of Kalamazoo and Kalamazoo County.

In 2017, out of all the racial and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Asian had the third-highest median household income in the city and highest median household income in the county.



Median Household Income—Two or More Races, (2010 & 2017) (2018 dollars)



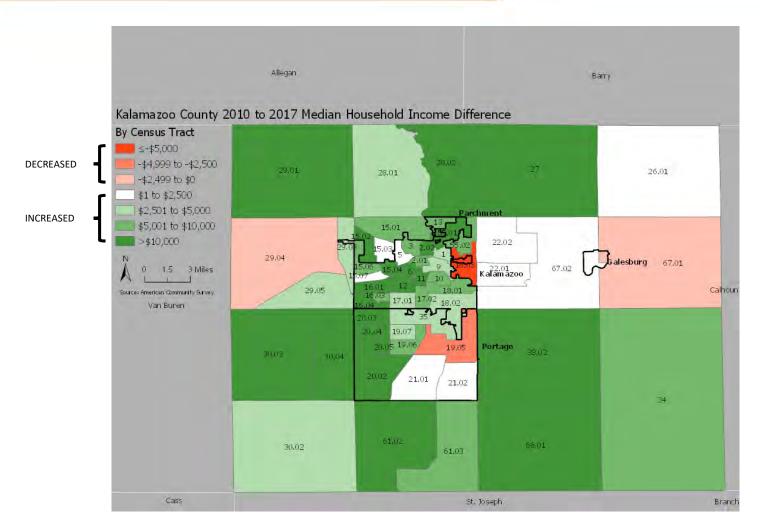
Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The median household income for individuals who are two or more races in the city of Kalamazoo increased by \$10,050 between 2010 and 2017. In Kalamazoo County, the median household income for individuals who are two or more races increased by \$3,458.

In 2010, the median household income for individuals who are two or more races in the city of Kalamazoo was \$23,551 lower than Michigan. In Kalamazoo County, the median household income was \$12,733 lower. In 2017, the median household income for individuals who are two or more races in the city of Kalamazoo was \$12,846 lower than Michigan. In Kalamazoo County, the median household income was \$8,620 lower. Incomes for households that are two or more races have grown in both the city of Kalamazoo and Kalamazoo County.

In 2017, out of all the racial and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are two or more races had the second-lowest median household income in both the city and county.





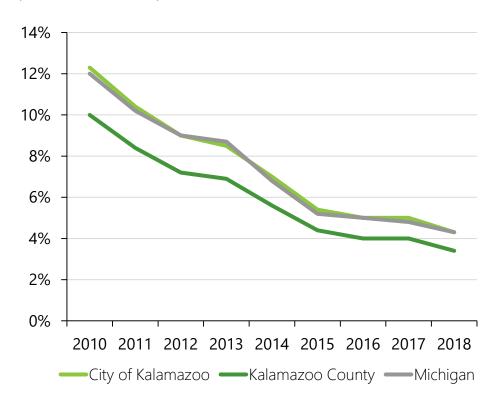
Kalamazoo County has had an increase in median household incomes from 2010 to 2017.

Nearly all census tracts within the city of Kalamazoo and Portage saw an increase in median household incomes—many having an increase of over \$10,000.

Four census tracts had a decrease in median household incomes: 18.03 (part of the Eastside neighborhood), 19.05, 29.04, and 67.01.

The range of values displayed on the map are -\$7,757 to \$25,761. Refer to Appendix, Figures 1-2 & Tables 1-2, for 2010 & 2017 data.

Unemployment Rate (2010-2018)



Source: Bureau of Labor Statistics Local Area Unemployment Statistics

The unemployment rate in both the city of Kalamazoo and Kalamazoo County declined between 2010 and 2018. In the city of Kalamazoo, the unemployment rate declined by 8.0 percentage points. In Kalamazoo County, the unemployment rate declined by 6.6 percentage points.

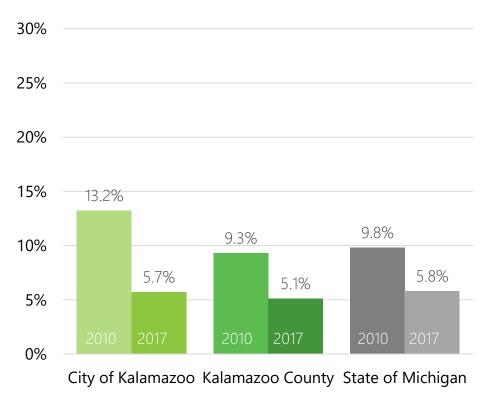
In 2010, the unemployment rate in the city of Kalamazoo was 12.3% and in Kalamazoo County was 10.0% compared to 12.0% in Michigan. In 2017, the unemployment rate was 4.3% in the city of Kalamazoo and 3.4% in Kalamazoo County compared to 4.3% in Michigan.

The unemployment rate in Kalamazoo County remains below Michigan, while the unemployment rate in the city of Kalamazoo remains in line with the state.

Prosperity region 8 had an unemployment rate range of 4.0% to 5.6% by county in 2017. In 2010, this range was from 10.0% to 13.5%.



Unemployment Rate—White Non-Hispanic (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

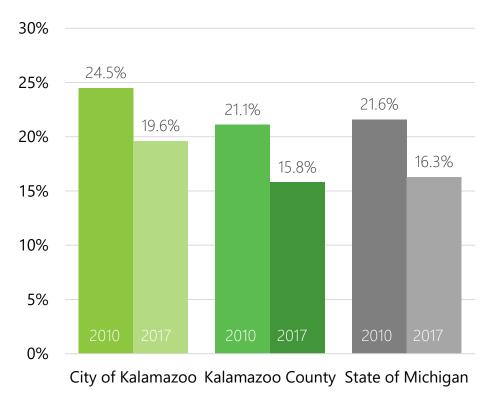
The unemployment rate for individuals who are White non-Hispanic in the city of Kalamazoo decreased by 7.5 percentage points between 2010 and 2017. In Kalamazoo County, the unemployment rate for individuals who are White non-Hispanic decreased by 4.2 percentage points between 2010 and 2017.

In 2010, the unemployment rate for individuals who are White non-Hispanic in the city of Kalamazoo was 3.4 percentage points higher than Michigan. For Kalamazoo County, the unemployment rate was 0.5 percentage points lower. In 2017, the unemployment rate for individuals who are White non-Hispanic in the city of Kalamazoo was 0.1 percentage points lower than the state. In Kalamazoo County, the unemployment rate was 0.7 percentage points lower than the state.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are White non-Hispanic had the lowest unemployment rate.



Unemployment Rate—Black or African American, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

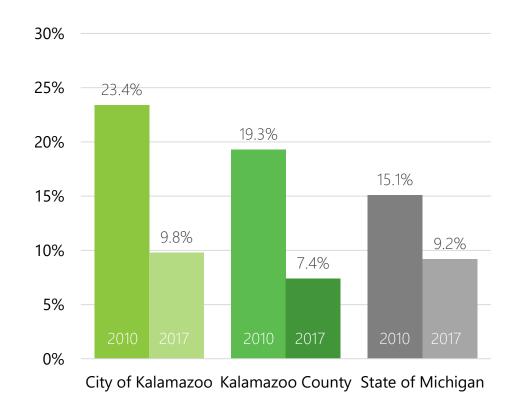
The unemployment rate for individuals who are Black or African American in the city of Kalamazoo decreased by 4.9 percentage points between 2010 and 2017. In Kalamazoo County, the unemployment rate for individuals who are Black or African American decreased by 5.3 percentage points between 2010 and 2017.

In 2010, the unemployment rate for individuals who are Black or African American in the city of Kalamazoo was 2.9 percentage points higher than the state of Michigan. For Kalamazoo County, the unemployment rate was 0.5 percentage points lower. In 2017, the unemployment rate for individuals who are Black or African American in the city of Kalamazoo was 3.3 percentage points higher than the state. In Kalamazoo County, the unemployment rate was 0.5 percentage points lower than the state.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Black or African American had the highest unemployment rate.



Unemployment Rate—Hispanic or Latinx, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

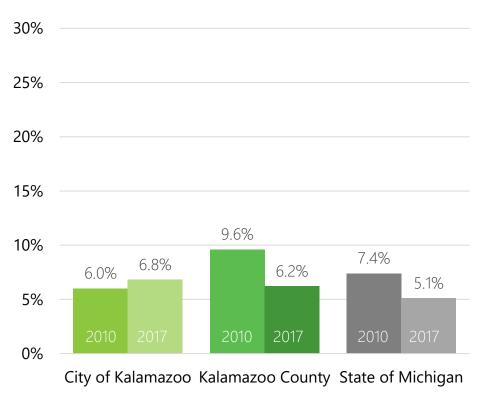
The unemployment rate for individuals who are Hispanic or Latino in the city of Kalamazoo decreased by 13.6 percentage points between 2010 and 2017. In Kalamazoo County, the unemployment rate for individuals who are Hispanic or Latinx decreased by 11.9 percentage points between 2010 and 2017.

In 2010, the unemployment rate for individuals who are Hispanic or Latino in the city of Kalamazoo was 8.3 percentage points higher than Michigan. For Kalamazoo County, the unemployment rate was 4.2 percentage points lower. In 2017, the unemployment rate for individuals who are Hispanic or Latinx in the city of Kalamazoo was 0.6 percentage points higher than the state. In Kalamazoo County, the unemployment rate was 1.8 percentage points lower than the state.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Hispanic or Latinx had the third-highest unemployment rate.



Unemployment Rate—Asian, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

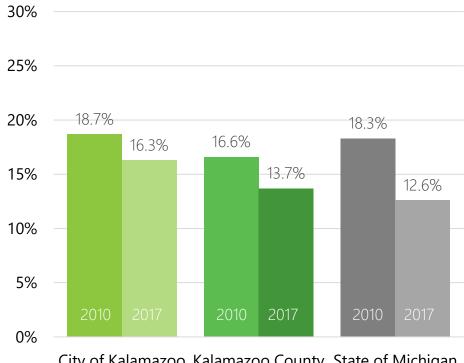
The unemployment rate for individuals who are Asian in the city of Kalamazoo increased by 0.8 percentage points between 2010 and 2017. In Kalamazoo County, the unemployment rate for individuals who are Asian has decreased by 3.4 percentage points between 2010 and 2017.

In 2010, the unemployment rate for individuals who are Asian in the city of Kalamazoo was 1.4 percentage points lower than Michigan. For Kalamazoo County, the unemployment rate was 2.2 percentage points higher. In 2017, the unemployment rate for individuals who are Asian in the city of Kalamazoo was 1.7 percentage points higher than the state. In Kalamazoo County, the unemployment rate was 1.1 percentage points higher than the state.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are Asian had the second-lowest unemployment rate.



Unemployment Rate—Two or More Races, (2010 & 2017)



City of Kalamazoo Kalamazoo County State of Michigan

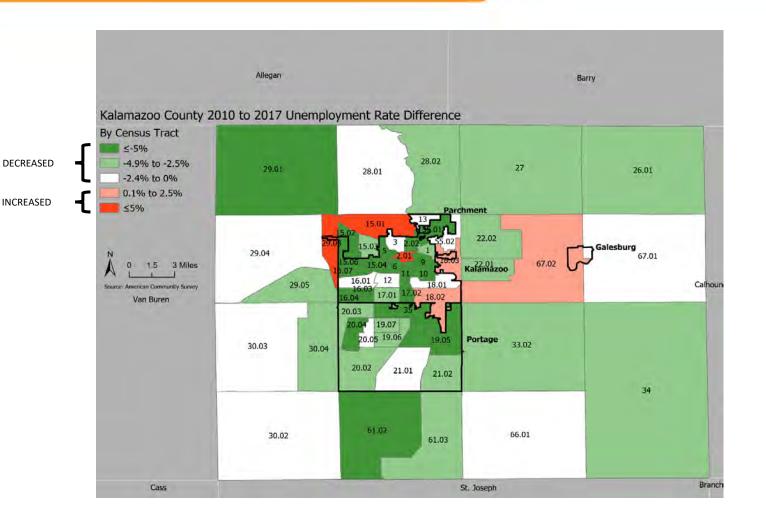
Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The unemployment rate for individuals who are two or more races in the city of Kalamazoo decreased by 2.4 percentage points between 2010 and 2017. In Kalamazoo County, the unemployment rate for individuals who are two or more races has decreased by 2.9 percentage points between 2010 and 2017.

In 2010, the unemployment rate for individuals who are two or more races in the city of Kalamazoo was 0.4 percentage points higher than Michigan. For Kalamazoo County, the unemployment rate was 1.7 percentage points lower. In 2017, the unemployment rate for individuals who are two or more races in the city of Kalamazoo was 3.7 percentage points higher than the state. In Kalamazoo County, the unemployment rate was 1.1 percentage points higher than the state.

In 2017, out of all the race and ethnic groups in the city of Kalamazoo and Kalamazoo County with a large enough sample size from which to report data, individuals who are two or more races had the secondhighest unemployment rate.



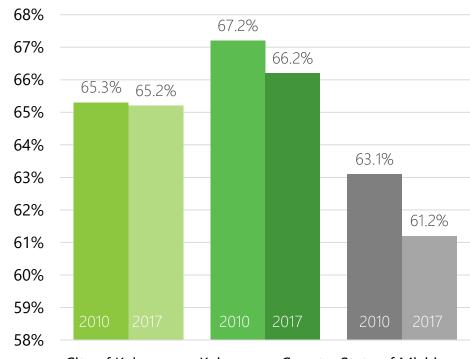


The unemployment rate in Kalamazoo County decreased between 2010 and 2017. Most census tracts had a decrease or little change.

Census tracts that saw an increase in unemployment rates from 2010 to 2017 include 2.01 (Central Business District), 15.01 (portion of Northside neighborhood), 29.08 (portion of Westwood neighborhood), 18.02 (southside of Milwood neighborhood), 18.03 (portion of Eastside neighborhood), and 67.02 (portion of Galesburg).

The range of values displayed on the map are -25.4% to 4.9%. Refer to Appendix, Figures 3-4 & Tables 3-4, for 2010 & 2017 data.

Labor Force Participation Rate, (2010 & 2017)



City of Kalamazoo Kalamazoo County State of Michigan

Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

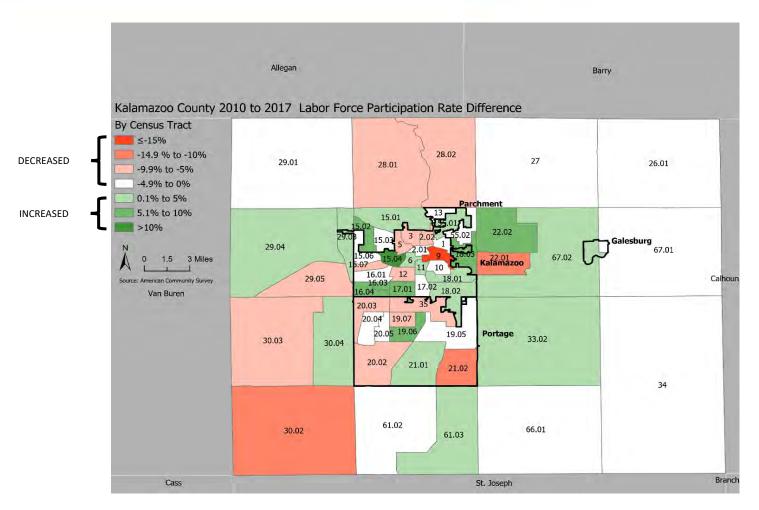
In the city of Kalamazoo, the labor force participation rate remained about the same, while the labor force participation rate in Kalamazoo County declined by 1 percentage point between 2010 and 2017.

In 2010, the labor force participation rate in the city of Kalamazoo was 65.3% and in Kalamazoo County was 67.2% compared to 63.1% in Michigan. In 2017, the labor force participation rate was 65.2% in the city of Kalamazoo and 66.2% in Kalamazoo County compared to 61.2% in Michigan.

The labor force participation rates in both the city of Kalamazoo and Kalamazoo County are above Michigan. Labor force participation rates typically fall as more individuals in a population reach 55 or older. As both the city and county have younger populations than the state, this may account for this difference.

Prosperity region 8 had a labor force participation rate range of 57.4% to 66.2% by county in 2017. In 2010 the range was 56.1% to 67.2%.



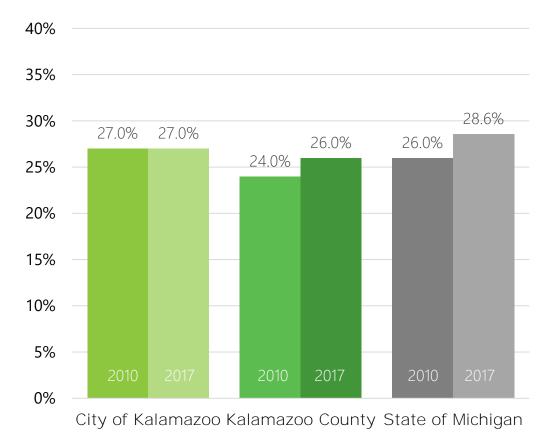


The labor force participation rate in Kalamazoo County decreased between 2010 and 2017. Most census tracts showed a decrease or a small increase.

Census tract 15.04 (Western Michigan University/Kalamazoo Regional Psychiatric Hospital neighborhood) saw the highest increase in labor force participation rate—over 10%. Census tract 9 (northern portion of Edison neighborhood) saw the highest decrease in labor force participation rate—less than -15%.

The range of values displayed on the map are - 17.3% to 13%. Refer to Appendix, Figures 5-6 & Tables 5-6, for 2010 & 2017 data.

Asset Limited, Income Constrained, Employed (ALICE) Households, (2010 & 2017)



Source: Michigan Association of United Ways

SOCIAL DETERMINANTS OF HEALTH

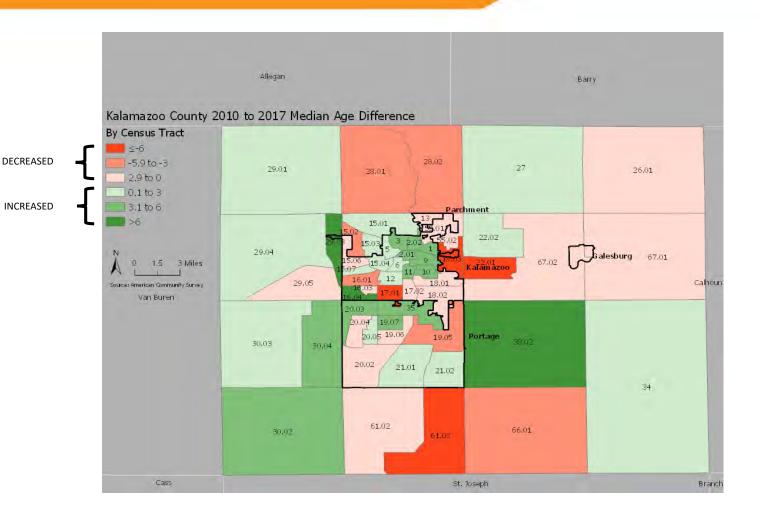
Asset Limited, Income Constrained, Employed (ALICE) households represent the households in the community in which the adults are working, yet the household is still struggling to afford basic necessities such as food, housing and health care. The percentage of ALICE households in the city of Kalamazoo remained the same between 2010 and 2017. In Kalamazoo County the percentage of ALICE households increased by 2.0 percentage points.

In 2010, the percentage of ALICE households was 27.0% and in Kalamazoo County was 24.0% compared to 26.0% in Michigan. In 2017, the percentage of ALICE households was 27.0% in the city of Kalamazoo and 26.0% in Kalamazoo County compared to 28.6% in the state of Michigan. It is important to note that while the percentage of ALICE households changed very little, the populations of both the city of Kalamazoo and Kalamazoo County have grown, so the total number of ALICE families is greater in the region.

In 2017, the percentage of ALICE households was 1.6% lower than the state. In Kalamazoo County the percentage of ALICE households was 2.6% lower than the state.

Prosperity region 8 had a range of the percentage of ALICE households from 25.0% to 24.0% by county in 2017. In 2010, this range was 21.0% to 29.0%.



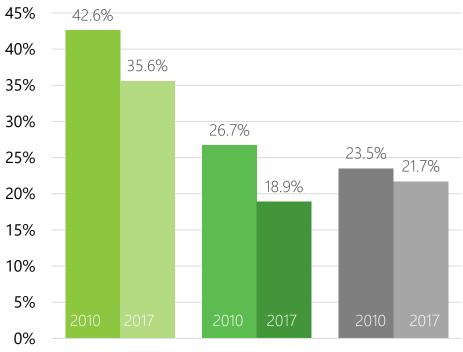


The median age in Kalamazoo County slightly increased between 2010 and 2017.

Census tracts that have aged the most include 16.04 (portions of Colony Farm, **Parkview Hills, Oakwood, and Hill N' Brook** neighborhoods) and 29.08 (portions of Westwood neighborhood) and 33.02.

The range of values displayed on the map are -9.1% to 9.7%. Refer to Appendix, Figures 7-8 & Tables 7-8, for 2010 & 2017 data.

Share of People under 18 in Poverty, (2010 & 2017)



City of Kalamazoo Kalamazoo County State of Michigan

Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The share of people under 18 in poverty in the city of Kalamazoo decreased by 7.0 percentage points between 2010 and 2017. In Kalamazoo County the share of people under 18 in poverty decreased by 7.8 percentage points.

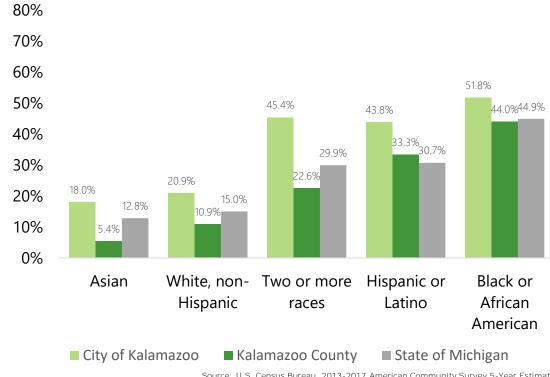
In 2010, the share of people under 18 in poverty was 42.6% and in Kalamazoo County was 26.7% compared to 23.5% in Michigan. In 2017, the share of people under 18 in poverty was 35.6% in the city of Kalamazoo and 18.9% in Kalamazoo County compared to 21.7% in Michigan.

In 2017, the share of people under 18 in poverty was 13.9 percentage points higher than the state. In Kalamazoo County the share of people under 18 in poverty was 2.8 percentage points lower than the state.

Prosperity region 8 had a range of people under 18 in poverty by county of 18.9% to 26.3% in 2017. For 2010 this range is from 19.2% to 26.7%.



Share of People under 18 in Poverty by Race & Ethnicity, (2017)

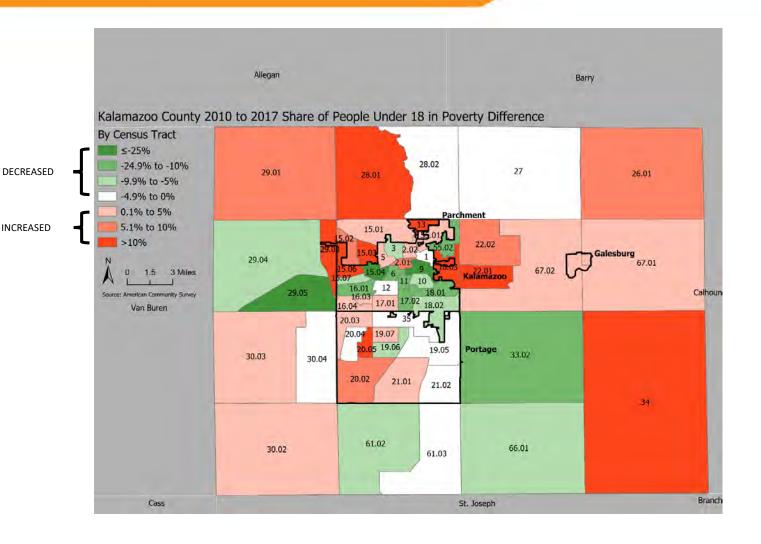


Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

For races/ethnicities with a large enough sample size from which to report data, the share of people under 18 in poverty is higher in the city of Kalamazoo than Kalamazoo County or the state of Michigan for all races/ethnicities.

In Michigan, Kalamazoo County, and the city of Kalamazoo, children who are Asian have the lowest poverty rate and children who are black have the highest poverty rate. In the city of Kalamazoo, children who are black have a poverty rate 33.8 percentage points higher than Asian children. In Kalamazoo County, children who are black have a poverty rate 39.0 percentage points higher than Asian children.





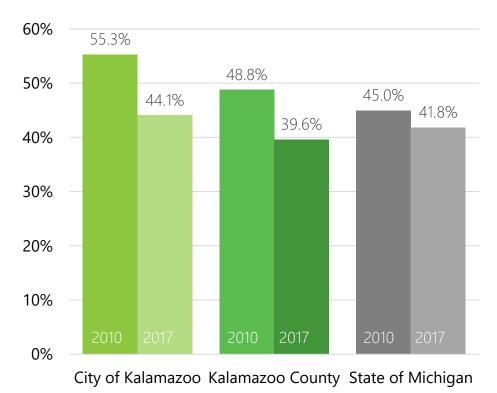
Kalamazoo County and the city of Kalamazoo both had decreases in the share of people under 18 in poverty but census tracts within the county still had large increases in the share of people under 18 in poverty.

Tract 18.03 (eastside neighborhood) had the largest increase in the share of people under 18 in poverty at a 21.1% difference from 2010 to 2017; followed by tract 20.05 at a 17.9% difference from 2010 to 2017. Overall, nine census tracts within Kalamazoo County had an increase in the share of people under 18 in poverty of over a 10% difference from 2010 to 2017.

Tracts 9, 15.04, and 29.05 all had decreases in the share of people under 18 in poverty larger than a 24.9% difference between 2010 and 2017.

The range of values displayed on the map are -47.5% to 21.1%. Refer to Appendix, Figures 9-10 & Tables 9-10, for 2010 & 2017 data.

Renters Paying More than 35% of Income on Housing Costs, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

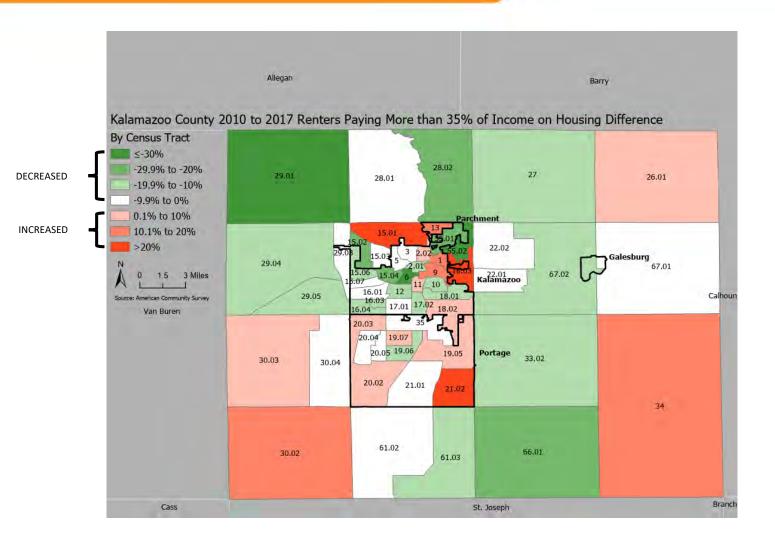
The percentage of renters paying more than 35% of their income on housing costs in the city of Kalamazoo decreased by 11.2 percentage points between 2010 and 2017. In Kalamazoo County the percentage of renters paying more than 35% of their income on housing costs decreased by 9.2 percentage points.

In 2010, the percentage of renters paying more than 35% of their income on housing costs was 55.3% and in Kalamazoo County was 48.8% compared to 45.0% in Michigan. In 2017, the percentage of renters paying more than 35% of their income on housing costs was 44.1% in the city of Kalamazoo and 39.6% in Kalamazoo County compared to 41.8% in the state of Michigan.

In 2017, the percentage of renters paying more than 35% of their income on housing costs in the city of Kalamazoo was 2.3 percentage points lower than the state. In Kalamazoo County the percentage of renters paying more than 35% of their income on housing costs was 2.2 percentage points lower than the state.

In 2017, prosperity region 8 had a percentage range of renters paying more than 35% of their income on housing costs of 32.5% to 42.8% by county. For 2010 this same range was 35.4% to 48.8%.



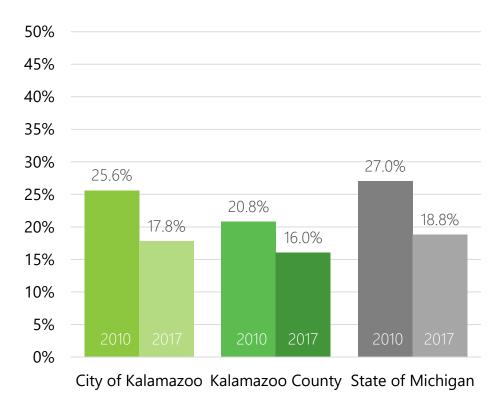


Kalamazoo County saw an overall decline in renting burden.

Tracts 15.01, 18.03 (eastside neighborhood), and 21.02 have all seen a greater than 20% increase in renting burden. Additionally, Climax (tract 34), Wakeshma (tract 34), Prairie Ronde (tract 30.02), Ross (tract 26.01), and Texas Townships (Tract 30.03 and 30.04) all saw renting burden increases between 0.1% and 20%.

The range of values displayed on the map are -45.1% to 50.8%. Refer to Appendix, Figures 11-12 & Tables 11-12, for 2010 & 2017 data.

Homeowners Paying More than 35% of Income on Housing Costs, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

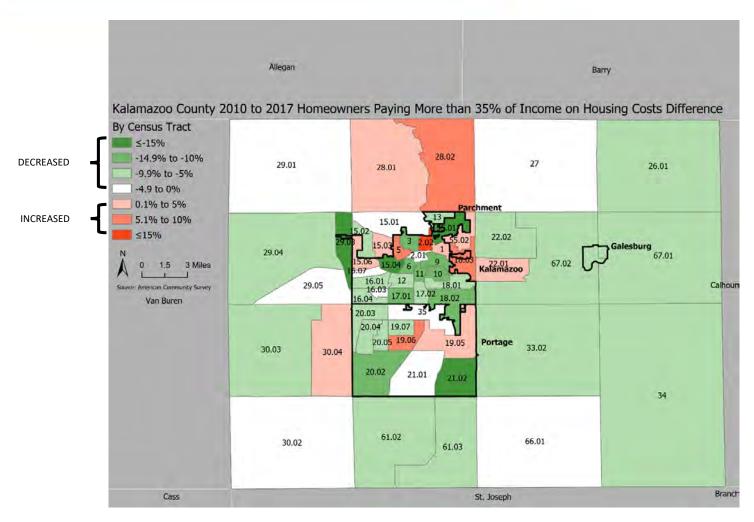
The percentage of homeowners paying more than 35% of their income on housing costs in the city of Kalamazoo decreased by 7.8 percentage points between 2010 and 2017. In Kalamazoo County the percentage of homeowners paying more than 35% of their income on housing costs decreased by 4.8 percentage points.

In 2010, the percentage of homeowners paying more than 35% of their income on housing costs in the city of Kalamazoo was 25.6% and in Kalamazoo County was 20.8% compared to 27.0% in the state of Michigan. In 2017, the percentage of homeowners paying more than 35% of their income on housing costs was 25.6% in the city of Kalamazoo and 20.8% in Kalamazoo County compared to 27.0% in Michigan.

In 2017, the percentage of homeowners paying more than 35% of their income on housing costs in the city of Kalamazoo was 1.0 percentage point lower than the state. In Kalamazoo County the percentage of homeowners paying more than 35% of their income on housing costs was 2.8 percentage points lower than the state.

Prosperity region 8 had a range of homeowners paying more than 35% of 16% to 21.9% by county in 2017. This range in 2010 was 20.8% to 27.5%.





Kalamazoo County saw an overall decline in housing burden from 2010 to 2017.

Tract 2.02 had the highest increase in housing burden at a 14.8% difference from 2010 to 2017. Additionally, Cooper Township saw a 3.1% difference in tract 28.01 and a 6.7% difference in 28.08.

The range of values displayed on the map are -42.1% to 14.8%. Refer to Appendix, Figures 13-14 & Tables 13-14, for 2010 & 2017 data.

SOCIAL DETERMINANTS OF HEALTH

PHYSICAL ENVIRONMENT



Limited access to public transportation affects an individual's ability to get to work, access a health care provider, specialty care providers, grocery stores, community resources and schools.

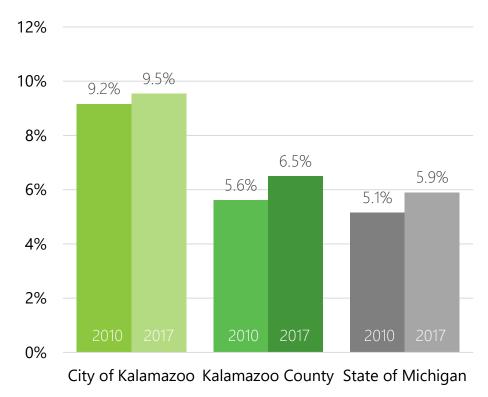
- In rural communities' access to public transportation is not available or is limited in terms of routes and hours of operation.
- Transportation was necessary to access health care services and the basic needs necessary to live a healthy life.
- Limited public transportation hindered an individual's ability to access resources and to be connected to their community.
- Medical facilities provided bus tokens and coordinated ride sharing source, like Uber and Lyft, to increase access to medical appointments for participants. Those without an understanding of ride sharing still experience barriers.
- There were reported differences in the availability of public transportation in urban versus rural communities.

"We do have a transportation network but it's not well known or utilized. We need to get better at connecting to our community members and how they get around."

-Focus Group Participant



Households with Fewer Cars than Workers, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

Reliable and affordable transportation is central to meeting an individual's daily needs. For households living in rural parts of the county without robust transit systems, access to a car is critical, but not always an option.

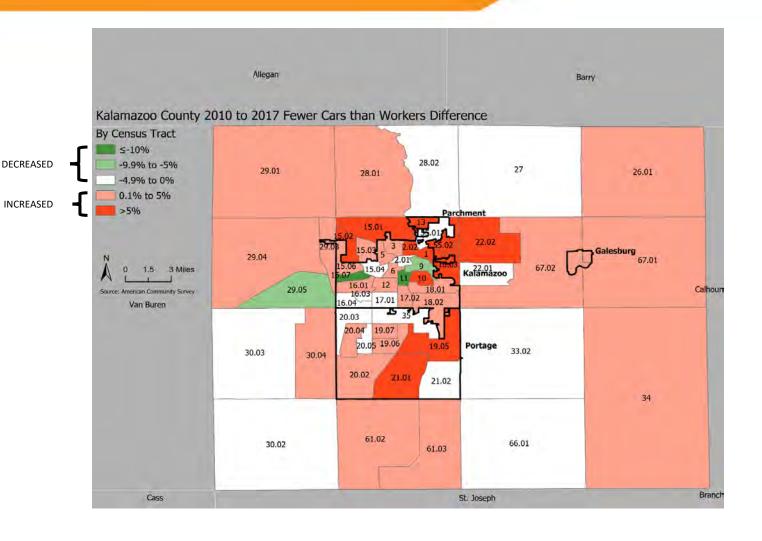
The percentage of households with fewer cars than workers in the city of Kalamazoo increased by 0.3 percentage points between 2010 and 2017. In Kalamazoo County the percentage of households with fewer cars than workers increased by 0.9 percentage points.

In 2010, percentage of households with fewer cars than workers in the city of Kalamazoo was 9.2% and in Kalamazoo County was 5.6% compared to 5.1% in the state of Michigan. In 2017, the percentage of households with fewer cars than workers was 9.5% in the city of Kalamazoo and 6.5% in Kalamazoo County compared to 5.9% in Michigan.

In 2017, the percentage of households with fewer cars than workers was 3.6 percentage points higher than the state. In Kalamazoo County the percentage of households with fewer cars than workers was 0.6 percentage points higher than the state.

Prosperity region 8 had a range of 2.9% to 8.1% of households with fewer cars than workers by county in 2017. In 2010, this range was 4.3% to 5.9%.





Kalamazoo County had an increase of households with fewer cars than workers form 2010 to 2017.

Census tracts within Kalamazoo Township, but outside of the City of Kalamazoo, have some of the highest increases of households with fewer cars than workers. Tracts within the city of Kalamazoo that have the highest increase of fewer cars than workers are 1 (Eastside neighborhood), 2.02 (Northside neighborhood), 10 (Edison neighborhood) and 18.03 (Eastside neighborhood).

The range of values displayed on the map are -12.2% to 13.46%.



Increasing proximity and affordability of healthy foods within neighborhoods of Kalamazoo can support many aspects of health and well-being.

- Participants expressed the difference in access to healthy foods within certain neighborhoods of Kalamazoo.
- The ubiquity of liquor stores instead of healthy food stores in neighborhoods is a concern for residents in Kalamazoo.
- Unhealthy, convenient foods are cheap and readily available.
- Youth in Kalamazoo do not have the exposure to fruits and vegetables or education on healthy eating.

"So you could tell somebody to eat five fruits and vegetables a day, but that's not what you're going to find at your local gas station. You may be lucky to find like some canned peaches or something, but you certainly aren't getting greens."

- Focus Group Participant

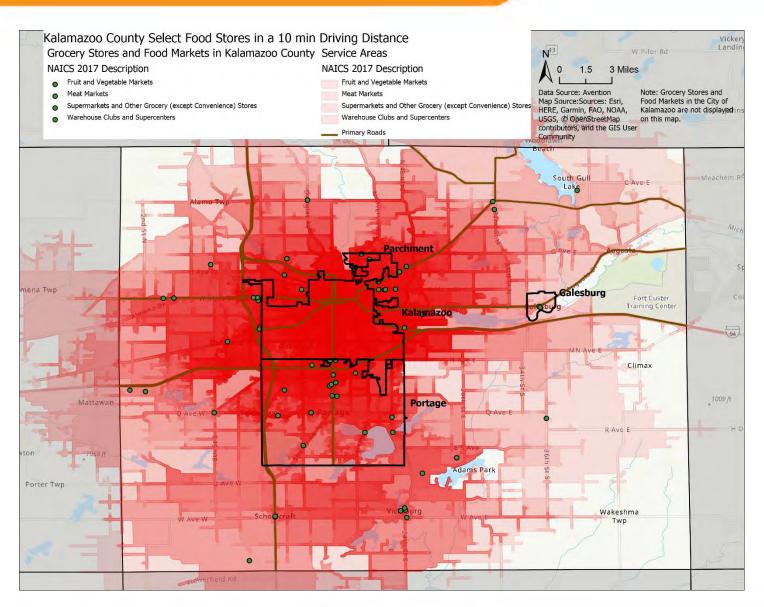




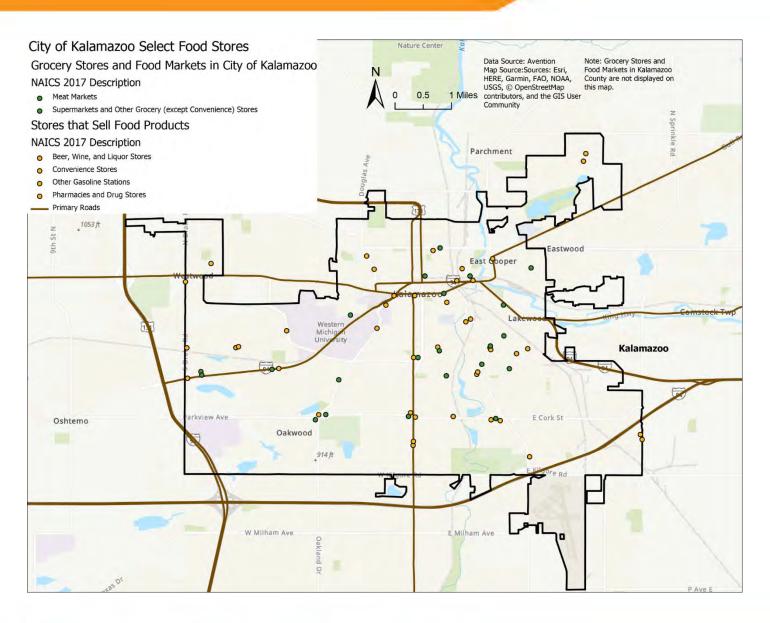


The map shows the number and location of various food retailers within Kalamazoo County. There are 118 stores (yellow dots) that are classified as either beer/wine/liquor stores, convenience stores, gas stations, or pharmacies/drug stores. This compares to 64 stores (green dots) that are classified as fruit and vegetable markets, meat markets, super markets (excluding convenience), and warehouse clubs/ supercenters. This map aims to show areas in which convenience stores are the most prevalent type of food retailer, as well as the absence of grocery retailers in certain areas of the county. Note: these numbers do not include establishments in the city. See city map on page 66.

10 MIN DRIVE TO HEALTHY FOOD: COUNTY

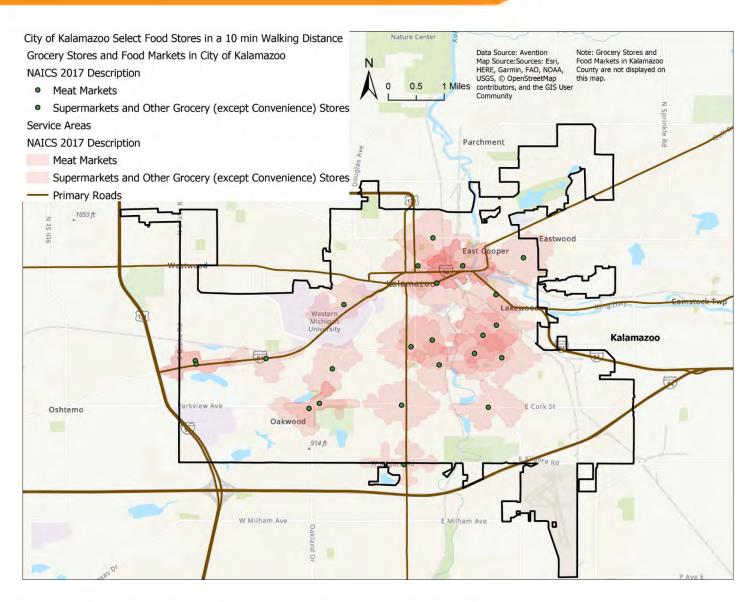


The map shows the drivability of grocery stores and food markets within Kalamazoo County. Each green dot represents a grocery retailer (excluding convenience stores) with the red boundary showing surrounding areas that are within a 10 minute driving distance. This map aims to show the accessibility of grocery retailers to residents who have the means to drive 10 minutes from their residence. As shown in white, there are pockets on the outer edges of the county where access to food is outside a 10 min drive. Note: this map does not capture neighboring counties, and therefore, may not reflect establishments close to the county line.



The map shows the number and location of various food retailers within the city of Kalamazoo. There are 43 stores (yellow dots) that are classified as either beer/wine/liquor stores, convenience stores, gas stations, or pharmacies/drug stores. This compares to 22 stores (green dots) that are classified as fruit and vegetable markets, meat markets, super markets (excluding convenience). This map aims to show areas in which convenience stores are the most prevalent type of food retailer, as well as the absence of grocery retailers in certain areas of the city.

10 MIN WALK TO HEALTHY FOOD: CITY



The map shows the walkability of meat market, supermarket and other grocery store locations (excluding convenience stores) within the City of Kalamazoo. Each green dot represents a grocery retailer with the red boundary showing surrounding areas that are within a 10 minute walking distance. This map aims to show the accessibility of grocery retailers to residents without other means of transportation.

Increasing access to safe and clean parks, with a focus on making rural and urban areas more walkable and bike-friendly.

- Reported high crime rates make it unsafe for children to spend time outside exercising.
- Participants expressed a need for more parks in both rural and urban areas of Kalamazoo.
- Many parks are dilapidated and unclean.
- Participants provided examples of nature trails that make outdoor exercise more accessible but the trails do not connect, making it unsafe to move from one trail to the next.

"Streetlights and having a walkable community is so important. I feel like some neighborhoods have more resources than others."

- Focus Group Participant

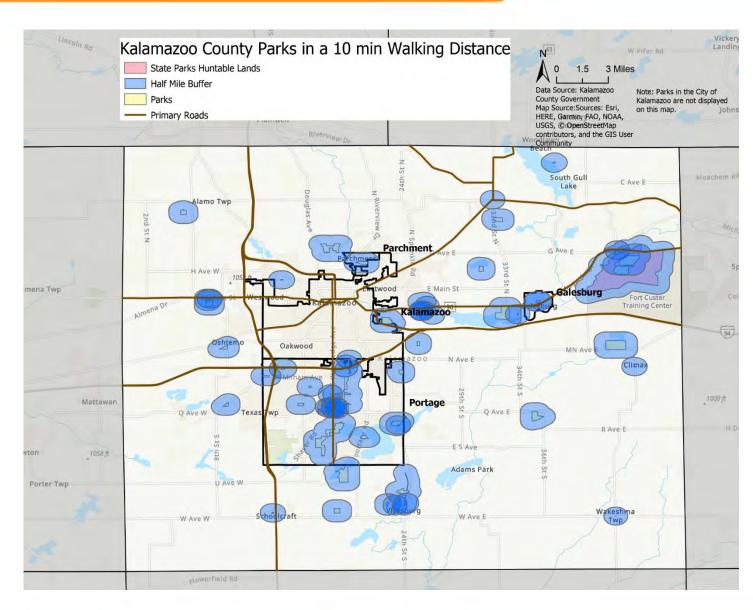
Violent Crime rate (per 100,000) has not improved in the County and is higher than the state rate. 40

County 534

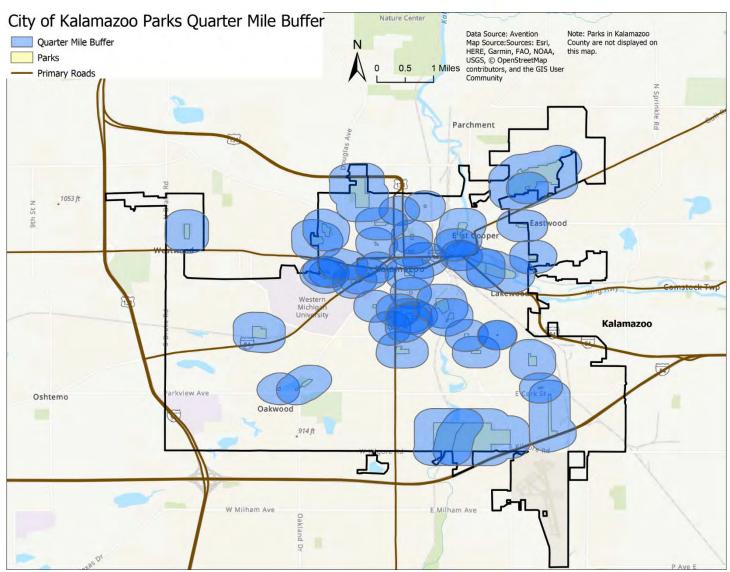
Michigan 443

Among adults who were surveyed from 2015-2017 in the county, **21.7%** reported zero leisure physical activity. In Michigan, the highest percentage existed among indigenous people* **(36.4%).** ^{37,38}





The map shows the location of parks within Kalamazoo County (excluding City of Kalamazoo, see city map to follow). Each park is shown in yellow or red, with a blue boundary. The blue boundary represents the area surrounding each park border within a 10 minute walking distance. This map aims to show the accessibility of parks within a 10 minute walking distance in Kalamazoo County. As shown, there are pockets within the county without walkable access to a park. Note: this map does not capture the quality of infrastructure for each park and therefore, may not fully represent the community's definition of "access".



The map shows the location of parks within the City of Kalamazoo. Each park is shown in yellow, with a blue boundary. The blue boundary represents the area surrounding each park border within .25 miles. This map aims to show the accessibility of parks within a walking distance in the City of Kalamazoo. Note: this map does not capture the quality of infrastructure for each park and therefore, may not fully represent the community's definition of "access".

SOCIAL DETERMINANTS OF HEALTH

SERVICE ENVIRONMENT



Literacy rates in Kalamazoo County were much lower than preferred. Additionally, comprehensive sexual education is lacking across public schools.

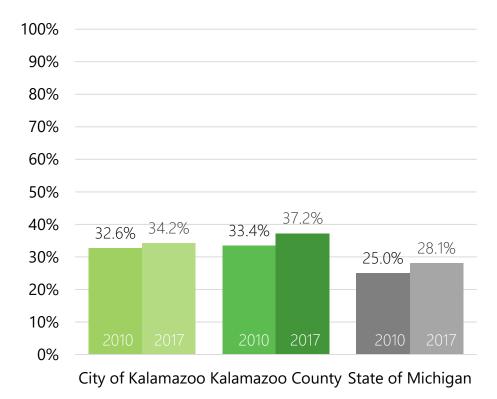
- Participants reported needing to change how problematic behavior is addressed in schools. The focus should be on prevention and developing a better understanding of the root cause of the problematic behavior.
- Continuous funding cuts have stressed the public education system.
- Schools need additional resources and supports to make more literacy programs available.
- Participants noted that comprehensive sexual education was limited in public schools. Many respondents reported their school districts only allow abstinence only education, thus there was no focus on prevention of teen pregnancy or sexually-transmitted infections (STIs).

"It is difficult for children to learn because of stress at home, bullying, classroom sizes, gender identity, sexual harassment. We are sending our kids to that environment every day, expecting that they are going to learn."

- Focus Group Participant



Educational Attainment—Population 25 Years or Older with a Bachelor's Degree or Higher, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The percentage of the population 25 years or older with a Bachelor's degree or higher in the city of Kalamazoo increased by 1.6 percentage points between 2010 and 2017. In Kalamazoo County the percentage of the population 25 years or older with a Bachelor's degree or higher increased by 3.8 percentage points.

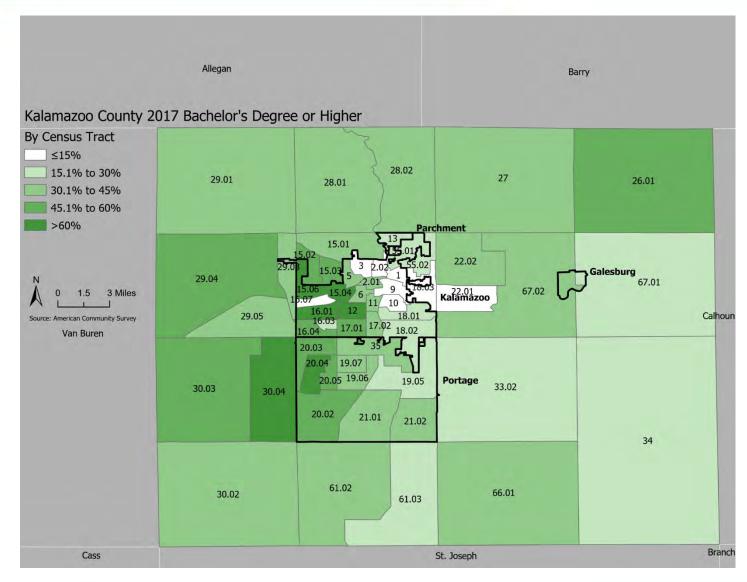
In 2010, percentage of the population 25 years or older with a Bachelor's degree or higher in the city of Kalamazoo was 32.6% and in Kalamazoo County was 33.4% compared to 25.0% in the state of Michigan. In 2017, the percentage of the population 25 years or older with a Bachelor's degree or higher was 34.2% in the city of Kalamazoo and 37.2% in Kalamazoo County compared to 28.1% in Michigan.

In 2017, the percentage of the population 25 years or older with a Bachelor's degree or higher was 6.1 percentage points higher than the state. In Kalamazoo County the percentage of the population 25 years or older with a Bachelor's degree or higher was 9.1 percentage points higher than the state.

Prosperity region 8 had a range of 14% to 37.2% of the population 25 years or older with a Bachelor's Degree or higher by county in 2017. In 2010, this same range was 14.0% to 33.4%.



EDUCATIONAL ATTAINMENT



There is a divide within the city of Kalamazoo of those with a Bachelor's degree or higher, and those without. People without a Bachelor's degree are located mostly on the north/east side of Kalamazoo (with the exception of tract 16.07 (Knollwood neighborhood).

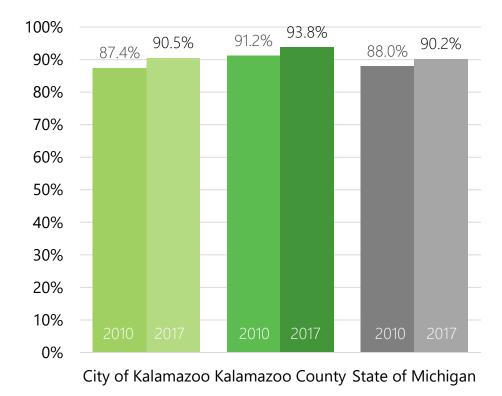
The highest concentrations of people with a Bachelor's degree or higher are within the Westwood (tract 15.06), Arcadia (tract 15.06), WMU (tract 15.04), Winchell (tract 16.01), and Westnedge Hill (tract 12) neighborhoods. This area can also be generally identified as tracts west of South Westnedge Avenue.

Rural tracts, like 33.02, 67.01, and 34, are below the county average of 37.2% with **Bachelor's degree or higher; these tracts** are (15.1% to 30%).

The range of values displayed on the map are 3.6% to 70.3%.

EDUCATIONAL ATTAINMENT

Educational Attainment—Population 25 Years or Older with a High School Diploma or Higher, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

SOCIAL DETERMINANTS OF HEALTH

The percentage of the population 25 years or older with a high school diploma or higher in the city of Kalamazoo increased by 3.1 percentage points between 2010 and 2017. In Kalamazoo County the percentage of the population 25 years or older with a high school diploma or higher increased by 2.6 percentage points.

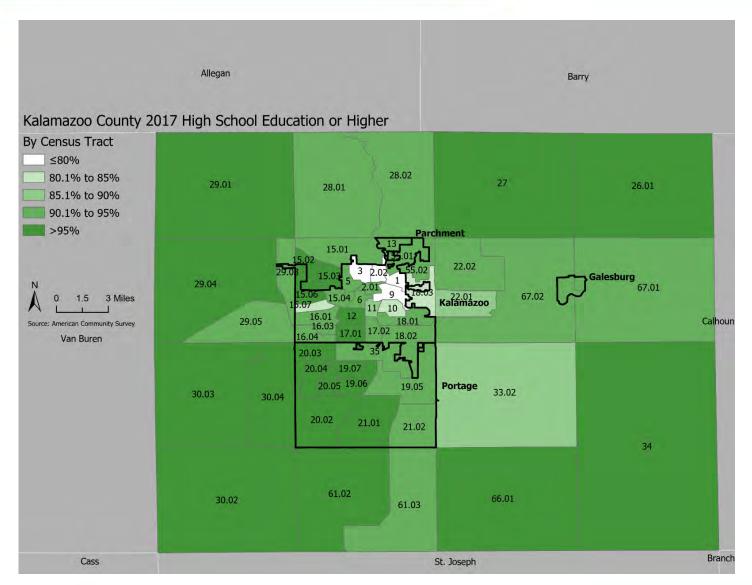
In 2010, the percentage of the population 25 years or older with a high school diploma or higher in the city of Kalamazoo was 87.4% and in Kalamazoo County was 91.2% compared to 88.0% in Michigan. In 2017, the percentage of the population 25 years or older with a high school diploma or higher was 90.5% in the city of Kalamazoo and 93.8% in Kalamazoo County compared to 90.2% in Michigan.

In 2017, the percentage of the population 25 years or older with a with a high school diploma or higher in the city of Kalamazoo was 0.3 percentage points higher than the state. In Kalamazoo County the percentage of the population 25 years or older with a with a high school diploma or higher was 3.6 percentage points higher than the state.

Prosperity region 8 had a range of 86.4% to 93.8% of those with a high school diploma or higher by county in 2017. In 2010, this same measure was 84.2% to 91.7%.



EDUCATIONAL ATTAINMENT



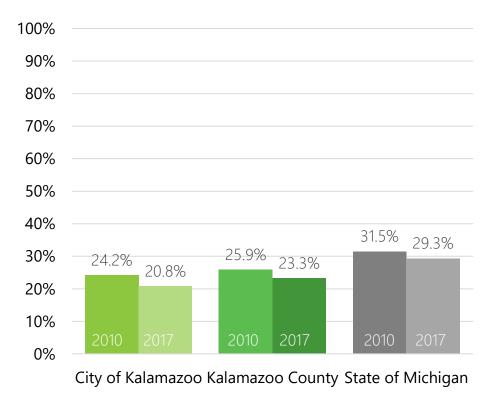
The educational divide of individuals with a Bachelor's degree or higher also exists for individuals with a high school education or higher, or equivalent. Tracts located on the north and eastside of the city of Kalamazoo (specifically tracts 1, 2.02, 3, and 9) have a lower percent of individuals with a high school education or higher (80% or less).

The range of values displayed on the map are 73% to 98.9%. Refer to Appendix, Table 15, for census tract values.

Assuming an individual has completed their high school education or equivalent, these data would include those who went on to complete a certificate program or career academy.



Educational Attainment—Population 25 Years or Older with a High School Diploma Only, (2010 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The percentage of the population 25 years or older with only a high school diploma in the city of Kalamazoo decreased by 3.4 percentage points between 2010 and 2017. In Kalamazoo County, this percentage of the population decreased 2.6 percentage points.

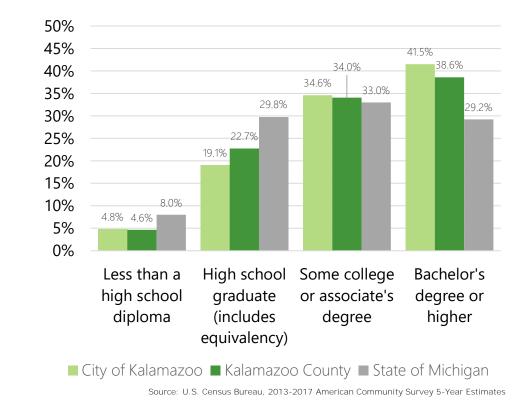
In 2010, the percentage of the population 25 years or older with only a high school diploma in the city of Kalamazoo was 24.2% and Kalamazoo County was 25.9% compared to 31.5% in Michigan. In 2017, this same measure was 20.8% in the city of Kalamazoo and 25.9% in Kalamazoo County, compared to 29.3% in Michigan.

The percentage of the population 25 years or older with only a high school diploma in city of Kalamazoo was 8.5 percentage points below Michigan in 2017. For the same measure, Kalamazoo County was 6.0 percentage points below Michigan in 2017.

Prosperity region 8 in 2017 had a range of 22.3% to 41.1% of individuals with only a high school diploma for the population 25 years or older. In 2010, this same measure was 25.9% to 41.2%



Educational Attainment—Population 25 Years or Older White Non-Hispanic, (2017)

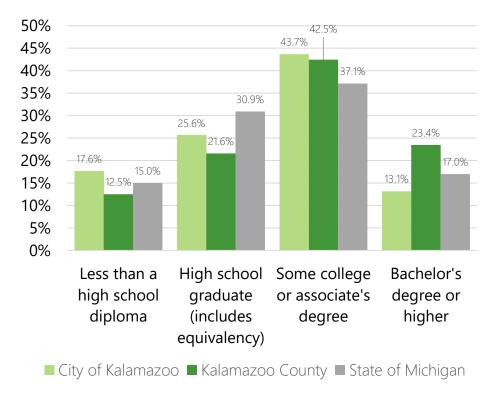


For individuals who are white and 25 years or older, the city of Kalamazoo and Kalamazoo County both outpace Michigan in educational attainment. Individuals in this demographic have a rate of Bachelor's degree or higher of 41.5% in the city of Kalamazoo and 38.6% in Kalamazoo County compared to 29.2% in Michigan. Individuals who are 25 years or older also have lower rates of those with less than a high school diploma in the city of Kalamazoo and Kalamazoo County as compared to Michigan.

For races/ethnicities with a large enough sample size from which to report data, the population who are White non-Hispanic have the second highest rate of those with a Bachelor's degree or higher for those 25 years or older. This demographic also has the second lowest level of those with less than a high school diploma.



Educational Attainment—Population 25 Years or Older Black or African American, (2017)



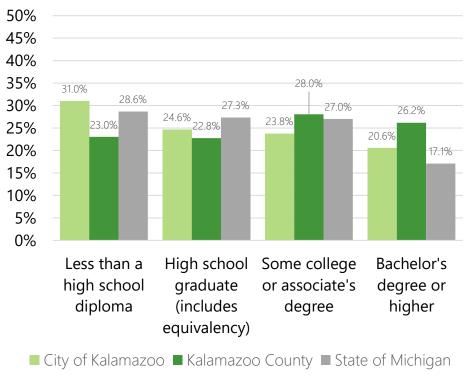
Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

For individuals who are Black or African American and 25 years or older, the city of Kalamazoo lags behind the state of Michigan in educational attainment. Kalamazoo County outpaces the state of Michigan in educational attainment for individuals who are Black or African American. Individuals in this demographic have a rate of Bachelor's degree or higher attainment of 13.1% in the city of Kalamazoo and 23.4% in Kalamazoo County compared to 17.0% in Michigan.

For races/ethnicities with a large enough sample size from which to report data, in the city of Kalamazoo, the population who are Black or African American and 25 years or older has the highest rate of some college or associate's degree completion in the city and county.



Educational Attainment—Population 25 Years or Older Hispanic or Latinx, (2017)



Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

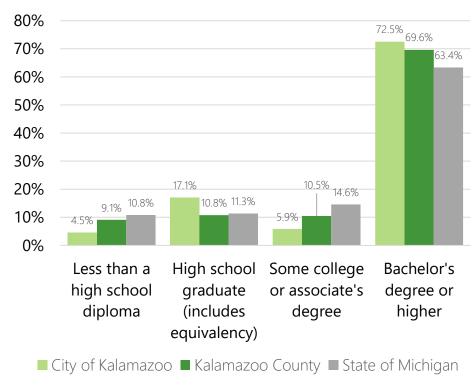
For Hispanic or Latinx individuals who are 25 years and over, the city of Kalamazoo outpaces the state of Michigan in the percent of population with a Bachelor's degree or higher. Michigan, however, has a lower rate than the city of Kalamazoo of those in this demographic with less than a high school diploma. Kalamazoo County outpaces Michigan in the percent of population with a Bachelor's degree or higher for Hispanic or Latinx individuals. Kalamazoo County also has a lower rate than Michigan of Hispanic or Latinx population with less than a high school diploma.

Individuals in this demographic have a rate of **Bachelor's degree or higher of 20.6% in the city of** Kalamazoo and 26.2% in Kalamazoo County compared to 28.6% in Michigan.

For races/ethnicities with a large enough sample size from which to report data, the Hispanic or Latinx population has the highest rate of individuals with less than a high school diploma for those 25 years or older in both the city of Kalamazoo and Kalamazoo County.



Educational Attainment—Population 25 Years or Older Asian, (2017)



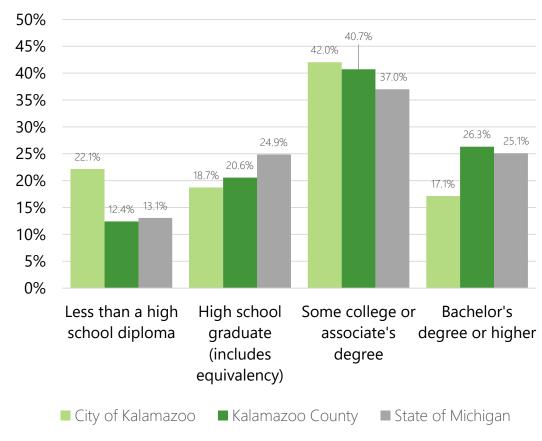
Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

For Asian individuals who 25 years and over, the city of Kalamazoo and Kalamazoo County both outpace Michigan in educational attainment. Individuals in this demographic have a rate of Bachelor's degree or higher of 72.5% in the city of Kalamazoo and 69.6% in Kalamazoo County compared to 63.4% in Michigan. Asian individuals who are 25 years or older also have lower rates of those with less than a high school diploma in the city of Kalamazoo and Kalamazoo County as compared to Michigan.

For races/ethnicities with a large enough sample size from which to report data, the population who are **Asian had the highest rate of those with a Bachelor's** degree or higher for those 25 years or older in these geographies. This demographic also had the lowest level of those with less than a high school diploma.



Educational Attainment—Population 25 Years or Older Two or More Races, (2017)



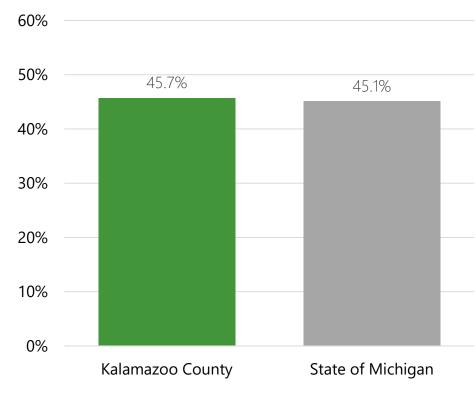
Source: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates

For individuals who are two or more races and 25 years or older, the city of Kalamazoo lags behind the state of Michigan in educational attainment. Kalamazoo County outpaces Michigan in educational attainment for individuals who are two or more races. Individuals in this demographic have a rate of a Bachelor's degree or higher of 17.1% in the city of Kalamazoo and 26.3% in Kalamazoo County compared to 25.1% in Michigan.

For races/ethnicities with a large enough sample size from which to report data, the population who are two or more races had the lowest rate of those with a **Bachelor's degree or higher for those 25 years or older** in the city of Kalamazoo.



Third Grade English Language Arts Proficiency—Advanced or Proficient, (2019)



Source: MI School Data

Third-grade reading proficiency is a predictor of future academic success because it marks when children switch from learning to read to reading to learn. Children who are not at a proficient reading level by the end of third grade are at risk for repeating a grade or dropping out of school altogether, and for challenges later in life. Adults with poor reading skills are less likely to be employed and experience upward social mobility. They are also less likely to be literate about health, and may find it difficult to understand their conditions and make informed decisions.

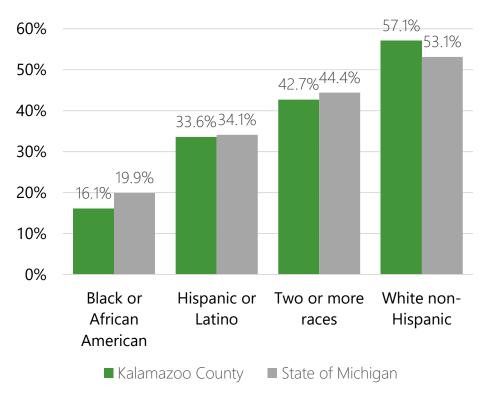
In 2019, the third grade English language arts proficiency rate was 45.7% in Kalamazoo County compared to 45.1% in Michigan.

The third grade English language arts proficiency rate in Kalamazoo County is 0.6 percentage points above that of Michigan.

Prosperity region 8 had a third grade English language arts proficiency range of 35.1% to 45.7% by county in 2019



Third Grade English Language Arts Proficiency—Advanced or Proficient, (2019)



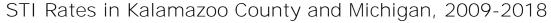
Source: MI School Data

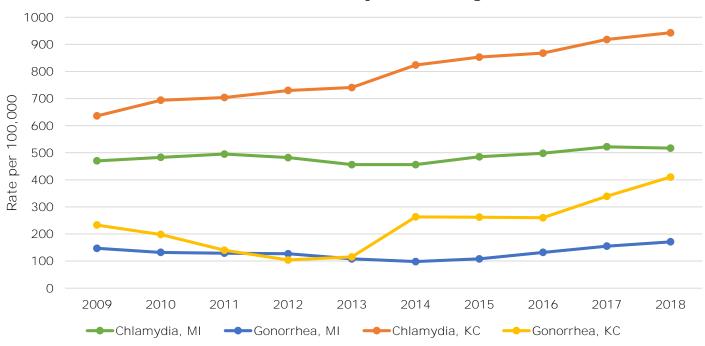
In 2019, for races/ethnicities with a large enough sample size from which to report data, third grade English language arts proficiency rates are slightly lower for Kalamazoo County than Michigan for all races/ethnicities except for individuals who are White non-Hispanic.

In both Michigan and Kalamazoo County, children who are White non-Hispanic have the highest third grade English language proficiency rate. Children who are Black or African American have the lowest proficiency rate for third grade English language in both Kalamazoo County and Michigan. In Kalamazoo County, third graders who are Black or African American had an English language arts proficiency rate that is 41 percentage points lower than children who are White non-Hispanic in 2019.



ERVICE ENVIRONMENT



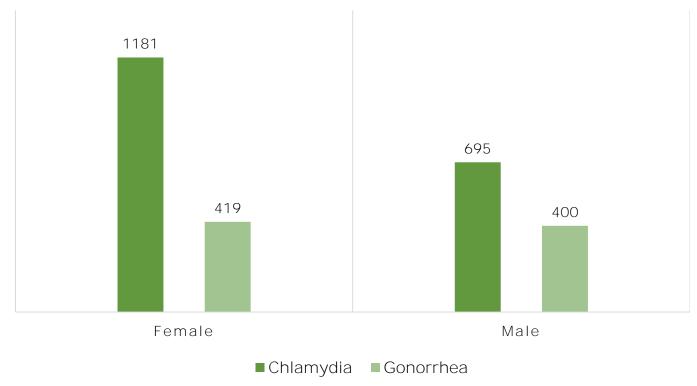


Source: Michigan Disease Surveillance System

STI Rates (per 100,000) in the county have not improved and are over 2 times the state rates for Chlamydia. Kalamazoo County has the 7th highest ranking for BOTH Gonorrhea and Chlamydia in the state.



Chlamydia & Gonorrhea Rates By Gender in Kalamazoo County, 2018

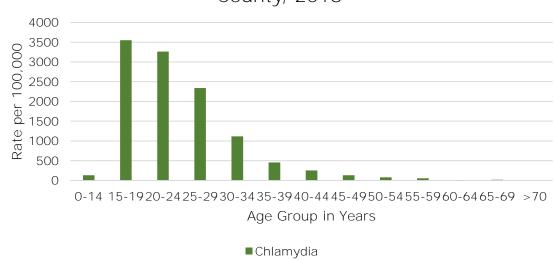


Source: Michigan Disease Surveillance System

In Kalamazoo County, Chlamydia rates were 1.7 times higher in females compared to males. No disparity exists between males and females in regards to Gonorrhea rates.

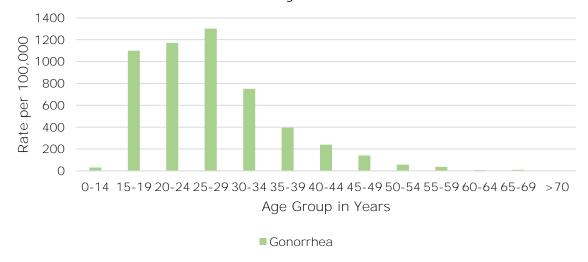


Rates of Chlamydia by Age Group, Kalamazoo County, 2018



Source: Michigan Disease Surveillance System

Rates of Gonorrhea by Age Group, Kalamazoo County, 2018



Source: Michigan Disease Surveillance System

Identified lack of cultural competency across providers, racism & sexism across providers, and complexities of the healthcare system were barriers to quality healthcare.

- Participants noted disparities between the quality of care of black versus white patients. A consistent example was the disparity between maternal/infant mortality between black and white women.
- Participants noted that they feel dismissed or judged, they cannot ask questions, their opinions are not being heard, that appointments are rushed and overscheduled.
- It was noted that providers do not reflect the cultures and races of the communities that they serve making it difficult for the patient to relate to providers.
- Historically, there are differences in the interactions with the healthcare system and minority groups such as LGBTQ and racial minorities which impact provider trust.
- Language and cultural barriers as well as the fear of being judged, social services intervening, and immigration prohibit patient provider communication and transparency.

"It feels like you're on a conveyer belt and not listened to. We've lost compassion."

- Focus Group Participant

The 5-year average infant mortality rate in Kalamazoo County is **2 times higher** among those on public insurance compared to those on private
insurance.⁴¹

Access to quality, equitable, and comprehensive healthcare is a concern for participants living in Kalamazoo County.

- There is a shortage of specific providers in Kalamazoo, which makes accessing care difficult. Participants reported having the most difficulty accessing the following providers: mental health, primary care, crisis social workers, home health/elder care, and providers that accept Medicaid patients.
- Participants reported long wait times when scheduling appointments with providers. This was a contributing factor as to why participants used the emergency department or urgent care centers for basic care; they were unable to secure an appointment with providers in a timely fashion.
- Participants stated typical business hours for accessing healthcare services were limited which resulted in barriers to receiving care. Traditional 9-5 hours are not conducive for working families and made a lack of reliable transportation to and from appointments a compounding barrier.
- Participants reported a lack of interpreters available within the hospital system.
- A culturally competent and accommodating workforce was a reported barrier for Kalamazoo.
 Providers were not reflective of the populations they serve, and there was a general shortage of minorities in the workforce.

"Very few doctors are open to the LGBTQ+ Community." - Focus Group Participant

From 2015-2017, **17.9%** of survey respondents in the county said they had no personal health care provider. In Michigan, the highest percentage exists among indigenous people* **(23.3%).** ^{37,38}

*American Indian/Alaskan Native, Non-Hispanics



Understanding how to properly access and navigate the healthcare system and manage health is a barrier.

- Kalamazoo participants recognized a lack of understanding and education in accessing or awareness of services, chronic disease management, medication management, preventative care and navigating the healthcare system.
- Challenges navigating the healthcare system such as insurance, enrolling in programs or services, completing medical forms, preparing advance directives, or advocating for themselves were all identified.
- Preventative care, prenatal care, family planning and birth spacing, immunizations, chronic disease management, medication management, and nutrition were all specific areas participants felt health literacy was lacking.
- Individuals used the internet and their social networks to gain information, instead of their medical provider, which can lead to misinformation.
- Participants expressed a need to provide physicians with the training and education to effectively have critical conversations, like gender identity, for example.

"I don't think we understand how the system functions and how we're cared for. Seeing a different provider every time someone comes in doesn't build trust or continuity."

- Focus Group Participant



Accessible and affordable health insurance has been identified as a barrier.

- Participants reported having difficulty covering the cost of prescriptions, especially participants on Medicaid.
- There was a perception that the quality of care that patients receive varies depending on the type of insurance the patient has. This was reported as a new version of class discrimination.
- Due to the large student population in Kalamazoo, participants reported the need to educate students about the importance of obtaining health insurance.
- Participants recognized a disparity in how patients with private insurance are treated versus those enrolled in Medicaid.
- Medicaid-covered mental health services are extremely limited and inadequate.
- The local Federally Qualified Health Center (FQHC) is one of the only providers that accepts patients enrolled in Medicaid, but the FQHC is at capacity.

"Many choose not to get medications if health insurance doesn't cover it."

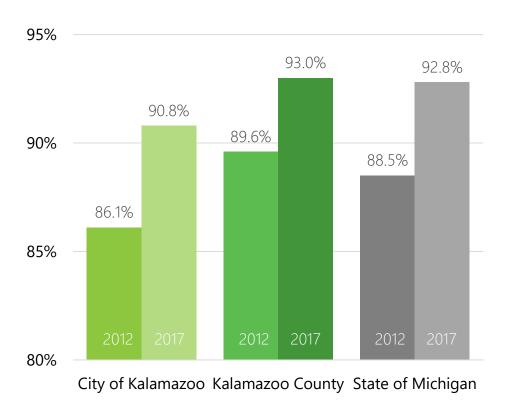
- Focus Group Participant

12.4% of adults in the county who responded in 2015-2017, reported no health care access during the past year due to cost. This tracks closely with the state percentage **(12.3%).** ^{37,38}



HEALTHCARE INSURANCE COVERAGE

Health Insurance Coverage, (2012 & 2017)



Source: U.S. Census Bureau, 2013-2017 and 2008-2012 American Community Survey 5-Year Estimates

SOCIAL DETERMINANTS OF HEALTH

Health insurance coverage plays an important role in access to quality medical care services. In particular, health insurance coverage increases primary preventive care use, such as breast and cervical cancer screenings and flu vaccinations.

The rate of individuals with health insurance has increased by 4.7 percentage points in the past 5 years in the city of Kalamazoo, while in Kalamazoo County it increased 3.4 percentage points.

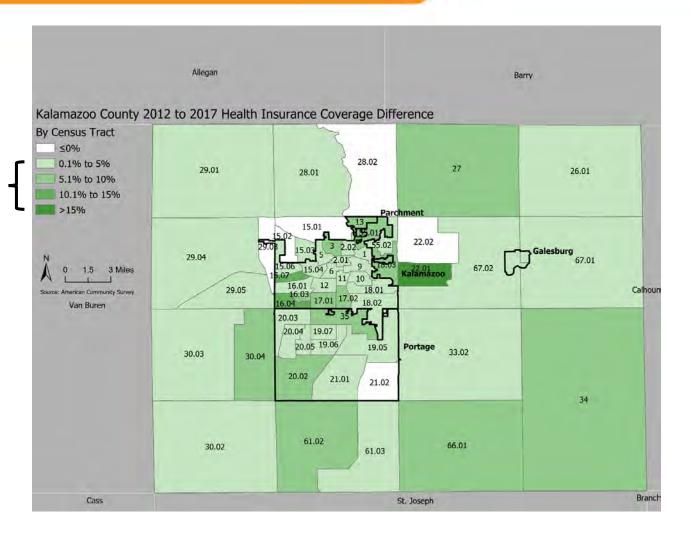
In 2012, the health insurance rate in the city of Kalamazoo was 86.1% and 89.6% in Kalamazoo County compared to 86.0% in Michigan. In 2017, this same measure was 90.8% in the city of Kalamazoo and 93.0% in Kalamazoo County compared to 92.8% in Michigan.

The health insurance coverage rate the city of Kalamazoo was 2.0 percentage points lower than Michigan in 2017. In Kalamazoo County, health insurance coverage rate was 0.2 percentage points above Michigan in 2017.

Prosperity region 8 had a range of 89.1% to 93.1% of individuals who have health insurance at the county level in 2017. This range in 2012 was 86.9% to 89.6%.



INCREASED



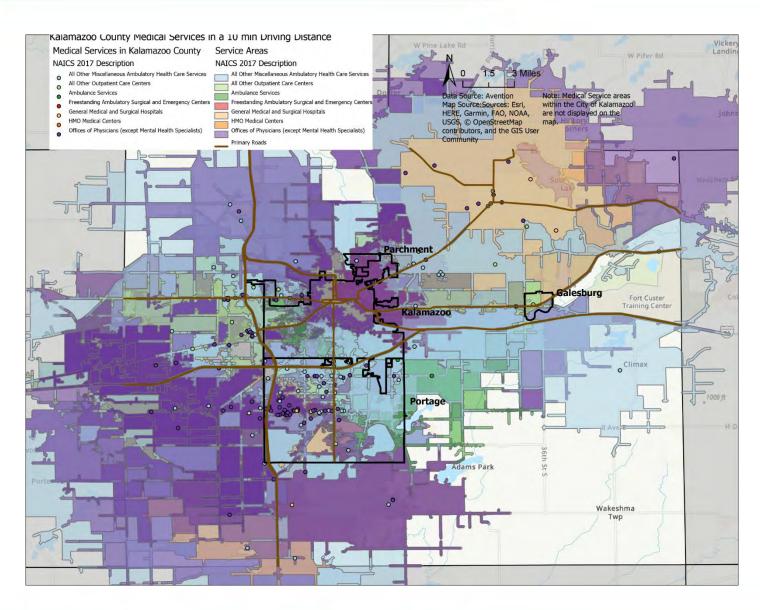
From 2012 to 2017, Kalamazoo County has saw an overall increase in health insurance coverage.

Most of the city of Kalamazoo had a 0.1 percentage point to 5 percentage point increase in health insurance coverage. Tract 22.01 saw the highest increase in coverage (16.1%). Tract 15.01 saw the largest decrease in coverage (-1.9%).

The range of values displayed on the map are -1.9% to 16.1%. Refer to Appendix A, Figures 16-17 & Tables 16-17, for 2012 & 2017 data.



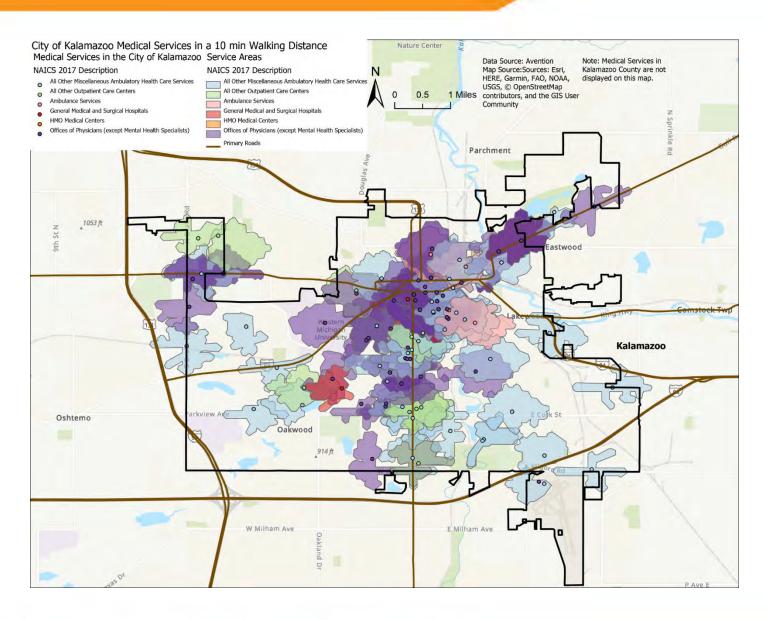
10 MIN DRIVE TO MEDICAL SERVICES: COUNTY



The map shows the drivability of various types of medical services within Kalamazoo County. Each colored dot represents a type of medical service with a corresponding boundary. This shows the location of the provider and surrounding areas that are within a 10 minute driving distance of the medical service. This map aims to show the accessibility of various medical services to residents who have the means to drive 10 minutes from their residence.



10 MIN WALK TO MEDICAL SERVICES: CITY

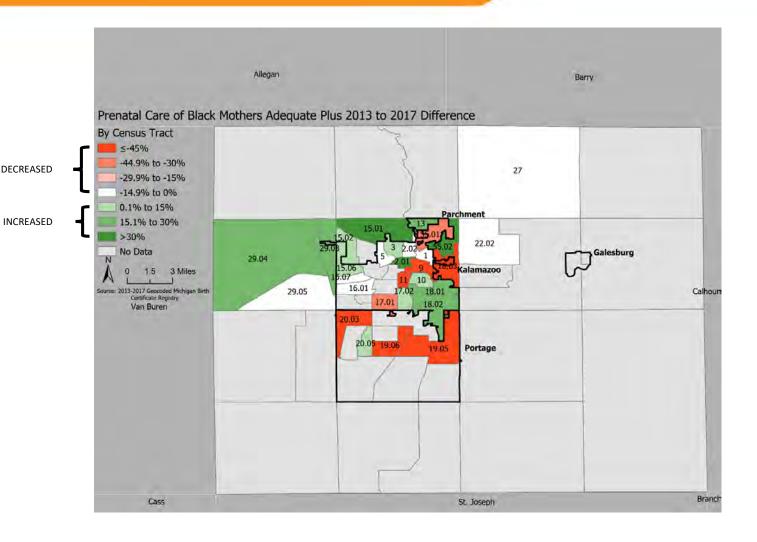


The map shows the walkability of various types of medical services within the City of Kalamazoo. Each colored dot represents the location of a type of medical service with a corresponding boundary. This shows the surrounding areas that are within a 10 minute walking distance of the medical service provider. This map aims to show the accessibility of various medical services to residents without other means of transportation.



ACCESS TO PRENATAL CARE

SOCIAL DETERMINANTS OF HEALTH



Adequate prenatal care, including initiating care in the first trimester and receiving regular care until delivery, can be an indicator of access to care and may result in fewer birth complications and healthier babies. The Kotelchuck Index, is a two-factor index that measures initiation of prenatal care and adequacy of received services.

Adequate Plus is defined as prenatal care begun by the 4th month, and 110% or more of recommended prenatal visits were received.

From 2013 to 2017, adequate plus prenatal care of black mothers in Kalamazoo County decreased significantly in some tracts but increased significantly in others.

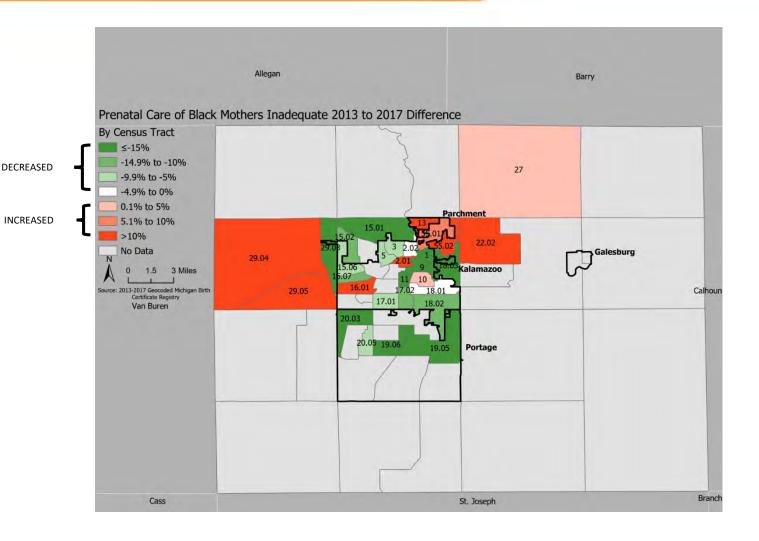
16 of the 30 census tracts, with available data, witnessed a decline in adequate plus prenatal care of black mothers—all others witnessed an increase.

Tract 2.01 had the largest increase of 60%, and tract 18.03 had the largest decrease of -71%.



ACCESS TO PRENATAL CARE

SOCIAL DETERMINANTS OF HEALTH



Adequate prenatal care, including initiating care in the first trimester and receiving regular care until delivery, can be an indicator of access to care and may result in fewer birth complications and healthier babies. The Kotelchuck Index, is a two-factor index that measures initiation of prenatal care and adequacy of received services.

Inadequate is defined as prenatal care begun after the 4th month or less than 50% of recommended prenatal visits were received.

From 2013 to 2017, inadequate prenatal care of black mothers in Kalamazoo County declined in more census tracts than it increased.

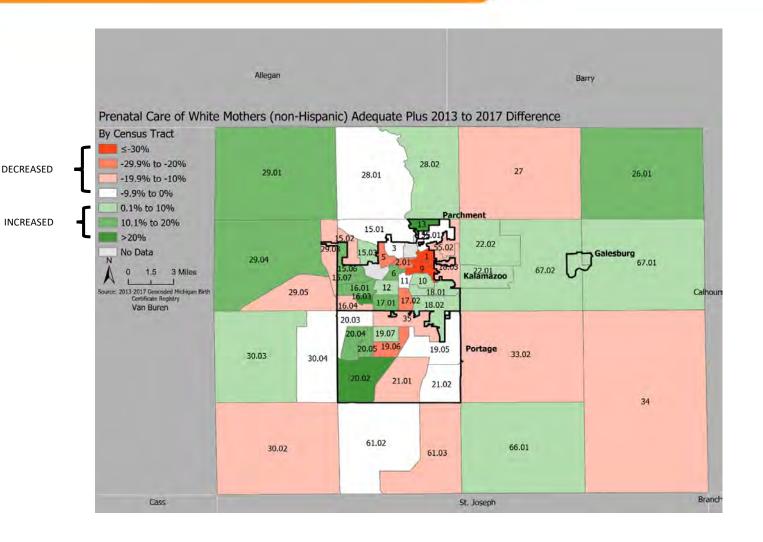
Inadequate prenatal care of black mothers decreased in 20 of the 30 census tracts, with available data—all others witnessed an increase.

Tract 2.01 had the largest increase of 60%, and tract 18.03 had the largest decrease of -71%.



ACCESS TO PRENATAL CARE

SOCIAL DETERMINANTS OF HEALTH



Adequate prenatal care, including initiating care in the first trimester and receiving regular care until delivery, can be an indicator of access to care and may result in fewer birth complications and healthier babies. The Kotelchuck Index, is a two-factor index that measures initiation of prenatal care and adequacy of received services.

Adequate Plus is defined as prenatal care begun by the 4th month, and 110% or more of recommended prenatal visits were received.

From 2013 to 2017, adequate plus prenatal care of White non-Hispanic mothers in decline in more tracts than it increased.

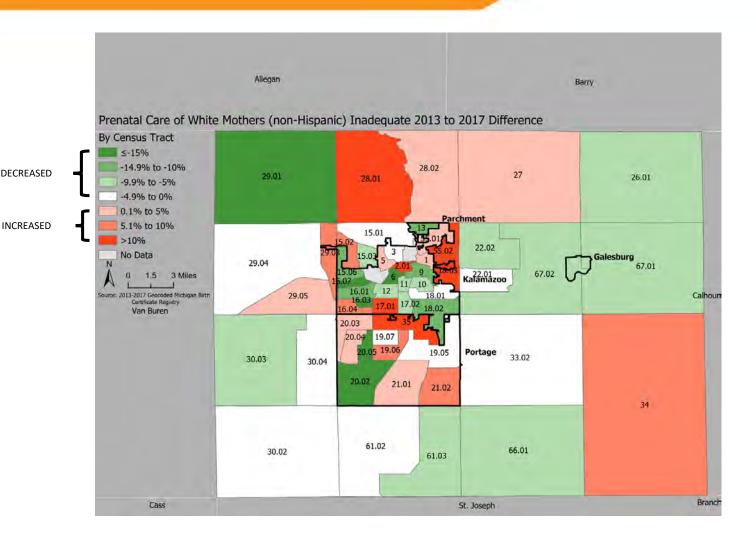
29 of the 55 census tracts, with available data, witnessed a decline in adequate plus prenatal care of white mothers—all others witnessed an increase.

The range of values displayed on the map are -55% to 33%.



INCREASED

ACCESS TO PRENATAL CARE



SOCIAL DETERMINANTS OF HEALTH

Adequate prenatal care, including initiating care in the first trimester and receiving regular care until delivery, can be an indicator of access to care and may result in fewer birth complications and healthier babies. The Kotelchuck Index, is a two-factor index that measures initiation of prenatal care and adequacy of received services.

Inadequate is defined as prenatal care begun after the 4th month or less than 50% of recommended prenatal visits were received.

From 2013 to 2017, inadequate prenatal care of White non-Hispanic mothers declined in more tracts than it increased.

Inadequate prenatal care of White non-Hispanic mothers decreased in 34 of the 55 census tracts with available data—all others witnessed an increase.

The range of values displayed on the map are -55% to 33%.



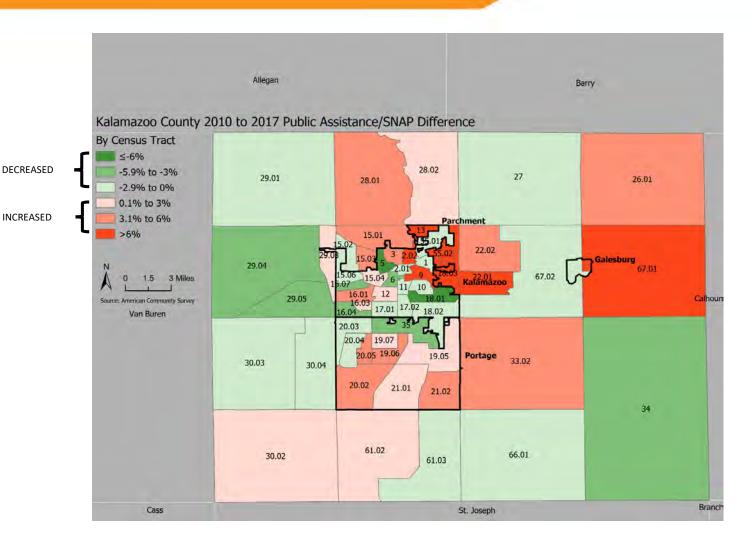
There are many available resources in Kalamazoo County, but participants reported a lack of connectivity between the many organizations and participants are unaware of the available resources.

- Participants were unaware of available resources and how to access them.
- Participants reported the need for a resource inventory that lists available resources and locations, but also recognized that it is difficult to keep an inventory up to date.
- Participants reported the need for a centralized system that providers could use to provide referrals and connections to resources.
- Providers do not always have the necessary time to provide contact information or referrals to resources.
- In general, there were opportunities for improvement in communication of available resources.

"So you have neighborhood groups that are doing great things, you've got city government that may be doing really good things, or county government, individual non-profits and other groups that are doing good things. And but yet, no one knows what anyone else is doing."

- Focus Group Participant





Kalamazoo County saw a slight increase in households receiving public assistance/SNAP, while the City of Kalamazoo saw a slight decrease.

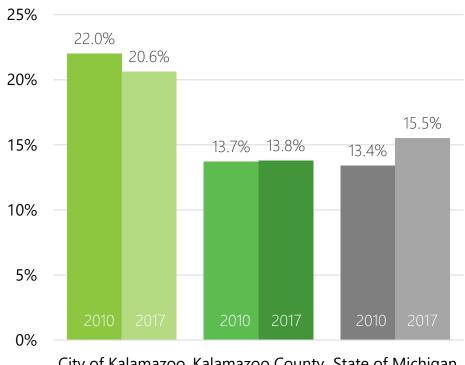
Areas of highest increase include most of the eastside and Northside of Kalamazoo Township. Most of the census tracts within the city of Kalamazoo, saw a decrease in households receiving public assistance/SNAP.

Cooper (tract 28.01 and 28.02), Ross (tract 26.01), Charleston (67.01), and Pavilion (33.02) Townships all had larger increases in households receiving public assistance/SNAP than other Kalamazoo County townships.

The range of values displayed on the map are -9% to 27%.



Households Receiving SNAP Assistance, (2010 & 2017)



City of Kalamazoo Kalamazoo County State of Michigan

Source: U.S. Census Bureau, 2013-2017 and 2006-2010 American Community Survey 5-Year Estimates

The percentage of households receiving aid from the Supplemental Nutrition Assistance Program (SNAP) in the city of Kalamazoo decreased 1.4 percentage points between 2010 and 2017. In Kalamazoo County the percentage of households receiving SNAP assistance remained relatively the same.

In 2010, the percentage of households receiving SNAP assistance in the city of Kalamazoo was 22.0% and in Kalamazoo County was 13.7% compared to 13.4% in Michigan. In 2017, the percentage of households receiving SNAP assistance was 20.6% in the city of Kalamazoo and 13.8% in Kalamazoo County compared to 15.5% in Michigan.

The percentage of households receiving SNAP assistance in the city of Kalamazoo remains 5.1% higher than the state. In Kalamazoo County the percentage of households receiving SNAP assistance is 1.7% lower than the state.

Prosperity region 8 had a percentage range of households on SNAP assistance of 13.1% to 18.2% by county in 2017. In 2010, this range was 12.5% to 17.3%.



Minimizing barriers to mental health and substance abuse services is a need for Kalamazoo County.

- Participants stated there was a lack of mental health providers accepting new patients.
- Navigating the mental health system is a reported struggle for many community members.
- Participants identified suicide prevention for children in schools as an unmet need.
- Participants noted a lack of psychiatric and mental health care in the emergency department.
- Providers that accept Medicaid for mental health services are significantly limited.
- The closing of the psychiatric hospital caused many barriers for participants and a community perception that it likely led to an increase in homelessness.

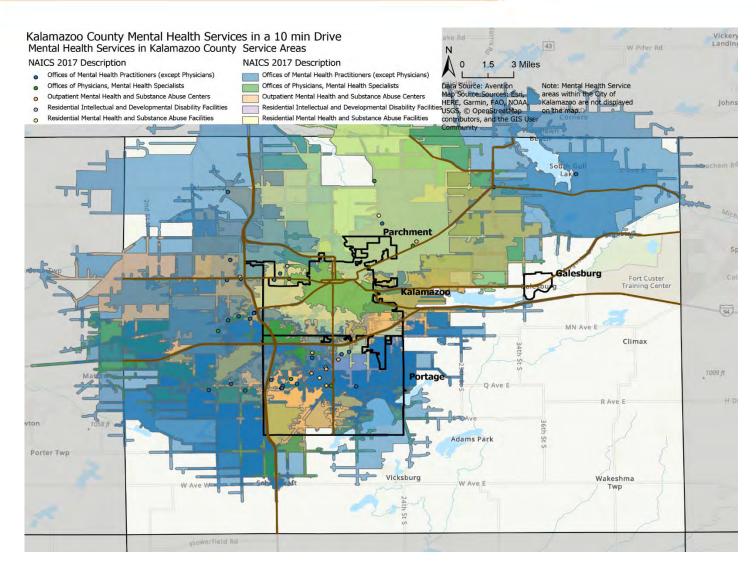
In the 2019 County Health Rankings, the ratio of Mental Health Providers in the county is 280:1. This is lower than the state ratio, 400:1, but access is still a barrier for residents.⁴⁰

In the US, high school students who identify as lesbian, gay, or bisexual are almost **five times** as likely to attempt suicide compared to their heterosexual peers. 42

From 2015-2017, **20.7%** of adults in the county reported binge drinking in the last month. This was **higher** than the state percentage **(18.6%).**^{37,38}

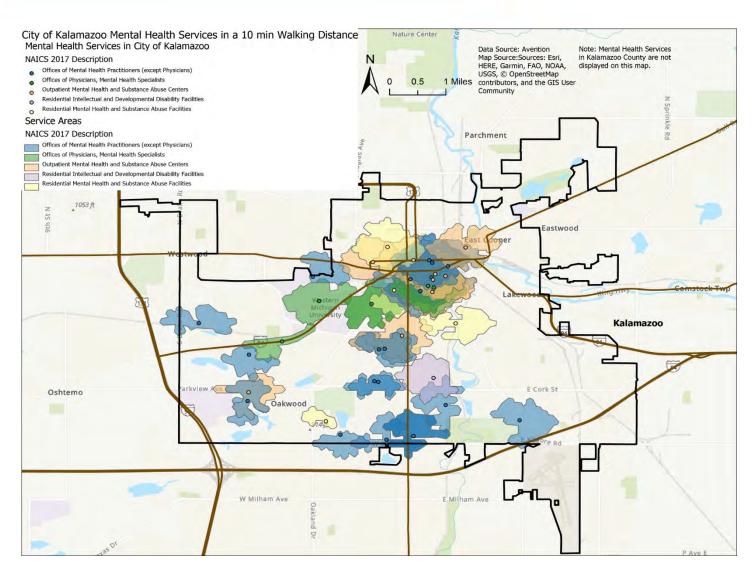


10 MIN DRIVE TO MENTAL HEALTH SERVICES: COUNTY



The map shows the drivability of various types of mental health services within Kalamazoo County. Each colored dot represents a type of mental health service with a corresponding boundary. This shows the location of the provider and surrounding areas that are within a 10 minute driving distance of the mental health service. This map aims to show the accessibility of various mental health services to residents who have the means to drive 10 minutes from their residence.



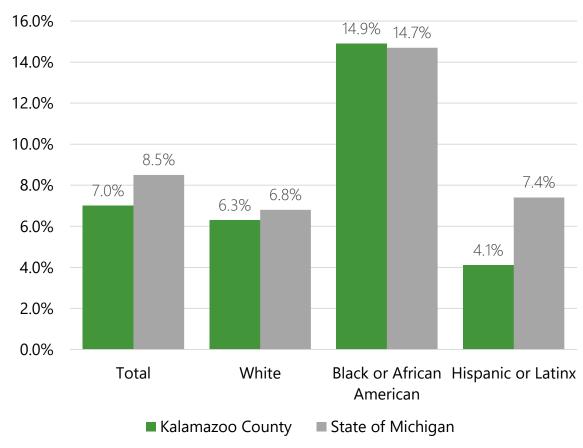


The map shows the walkability of various types of mental health services within the City of Kalamazoo. Each colored dot represents the location of a type of mental health service with a corresponding boundary. This shows the surrounding areas that are within a 10 minute walking distance of the mental health service provider. This map aims to show the accessibility of various mental health services to residents without other means of transportation.

DISPARITIES IN HEALTH OUTCOMES

LOW BIRTHWEIGHT

Percentage of Live Births with Low or Very Low Birthweight, (2018)



Source: Michigan Department of Health & Human Services

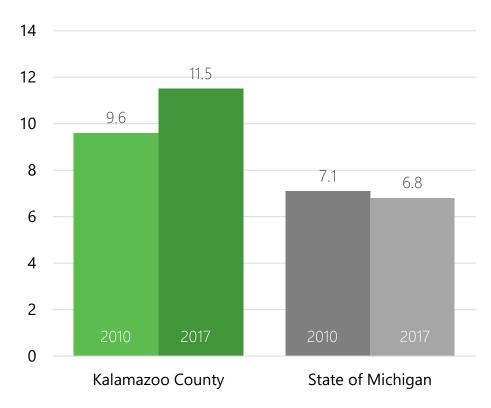
Birth weight is measured by the infant's weight in grams at the time of delivery. Low birth weight is defined as less than 2,500 grams. In 2018, for races/ethnicities with a large enough sample size from which to report data, the percentage of live births with low or very low birthweight is lower in Kalamazoo County than Michigan for individuals who are White non-Hispanic and Hispanic or Latino, but slightly higher for individuals who are Black or African American.

In Kalamazoo County, individuals who are Hispanic or Latino have the lowest low or very low birthrate. Individuals who are Black or African American have the highest low or very low birthrate in both Kalamazoo County and Michigan. In Kalamazoo County, individuals who are Black have a low or very low birthrate that is 10.8 percentage points higher than individuals who are Hispanic.



INFANT MORTALITY RATE

Infant Mortality Rate, (2010 & 2017) (per 1,000 live births)



Source: Michigan Department of Health & Human Services

DISPARITIES IN HEALTH OUTCOMES

The infant mortality rate (IMR), defined as the number of deaths of babies before 1 year of age per 1,000 live births in the same year, has in the past been regarded as a highly sensitive (proxy) measure of population health. This reflects the association between the causes of infant mortality and other factors that are likely to influence the health status of whole populations such as economic development, general living conditions, social well being, rates of illness, and the quality of the environment.³¹

The single-year infant mortality rate per 1,000 live births in Kalamazoo County increased by 1.9 deaths between 2010 and 2017. In 2017, Kalamazoo County saw the highest IMR in any single year over a two decade period.

In 2010, the infant mortality rate per 1,000 live births in Kalamazoo County was 9.6 compared to 7.1 in Michigan. In 2017, this same measure was 11.5 in Kalamazoo County compared to 6.8 in Michigan.

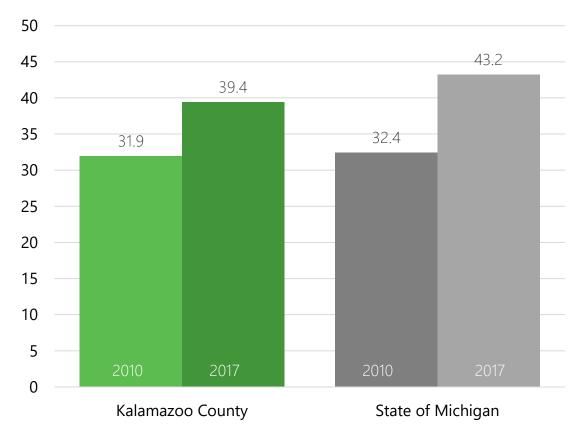
The infant mortality rate in Kalamazoo County increased at a much higher rate than Michigan; the infant mortality rate per 1,000 live births was higher than the state in 2017.

Prosperity region 8 had an infant mortality rate range of 5.2 to 8.7 rate per 1,000 live births in 2017. This range was 4.9 to 10.6 rate per 1,000 live births in 2010.



DEATHS OF DESPAIR

Deaths of Despair, (2010 & 2017) (Crude rate per 100,000 people)



Source: CDC Wonder

A new measure of deaths related to drugs, alcohol and suicides, combined. Increases in alcohol, drug and suicide deaths have affected all age groups and all communities, but the impact on people in their 20s and 30s has been especially pronounced in recent years.

The rate of deaths of despair per 100,000 people in Kalamazoo County increased by 7.5 deaths between 2010 and 2017.

In 2010, the deaths of despair rate for people in Kalamazoo County was 31.9 compared to 32.4 in Michigan. In 2017, this same measure was 39.4 in Kalamazoo County compared to 43.2 in Michigan.

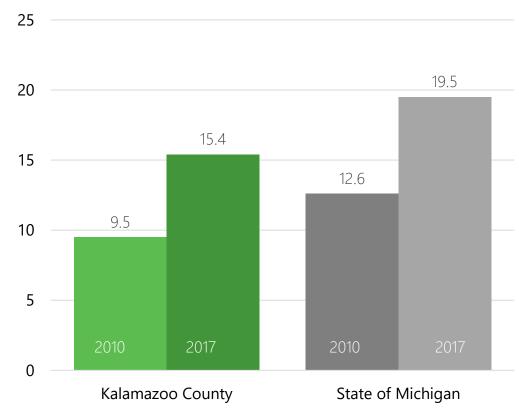
The rate of deaths of despair for Kalamazoo County was 3.8 deaths per 100,000 below Michigan in 2017.

Prosperity region 8 had a rate range of 39.1 to 64.8. This range in 2010 was 27.2 to 48.4.



DEATHS RELATED TO DRUGS

Drug Related Deaths, (2010 & 2017) (Crude rate per 100,000 people)



Source: CDC Wonder

The rate of drug related deaths per 100,000 people in Kalamazoo County increased by 5.9 deaths between 2010 and 2017.

In 2010, the rate of drug related deaths for people in Kalamazoo County was 9.5 compared to 12.6 in Michigan. In 2017, this same measure was 15.4 in Kalamazoo County compared to 19.5 in Michigan.

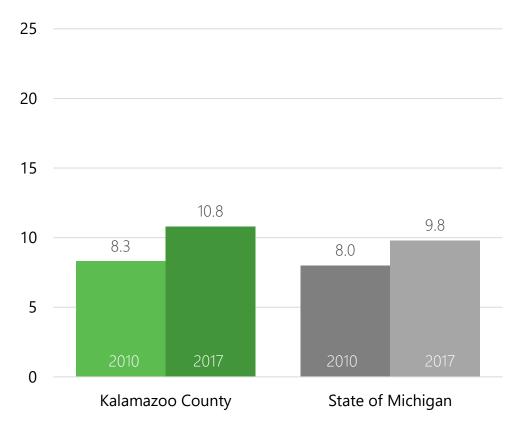
The rate of drug related deaths in Kalamazoo County was at a rate of 4.1 deaths below Michigan in 2017.

Prosperity region 8 had a rate range of 9.7 to 27.6 drug related deaths. This range in 2010 was 8.4 to 19.7 per 100,000.



DEATHS RELATED TO ALCOHOL

Alcohol Related Deaths, (2010 & 2017) (Crude rate per 100,000 people)



Source: CDC Wonder

The rate of alcohol related deaths per 100,000 people in Kalamazoo County increased by 2.5 deaths between 2010 and 2017.

In 2010, the rate of alcohol related deaths for people in Kalamazoo County was 8.3 compared to 8.0 in Michigan. In 2017, this same measure was 10.8 in Kalamazoo County compared to 9.8 in Michigan.

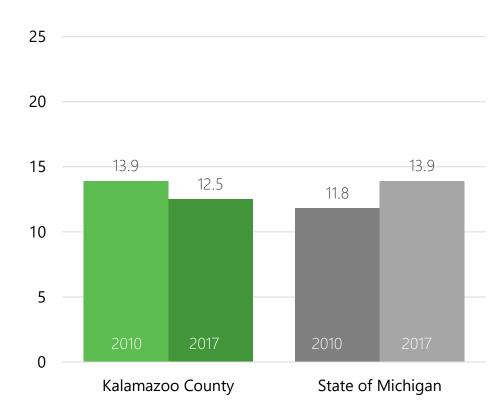
The rate of alcohol related deaths for people in Kalamazoo County was at a rate of 1.0 death above Michigan in 2017.

Prosperity region 8 had a rate range of 8.1 to 18.0 alcohol related deaths. This range in 2010 was 7.8 to 14.3.



DEATHS DUE TO SUICIDE

Deaths from Suicide, (2010 & 2017) (Crude rate per 100,000 people)



Source: CDC Wonder

The rate of deaths from suicide per 100,000 people in Kalamazoo County decreased by 1.4 deaths between 2010 and 2017.

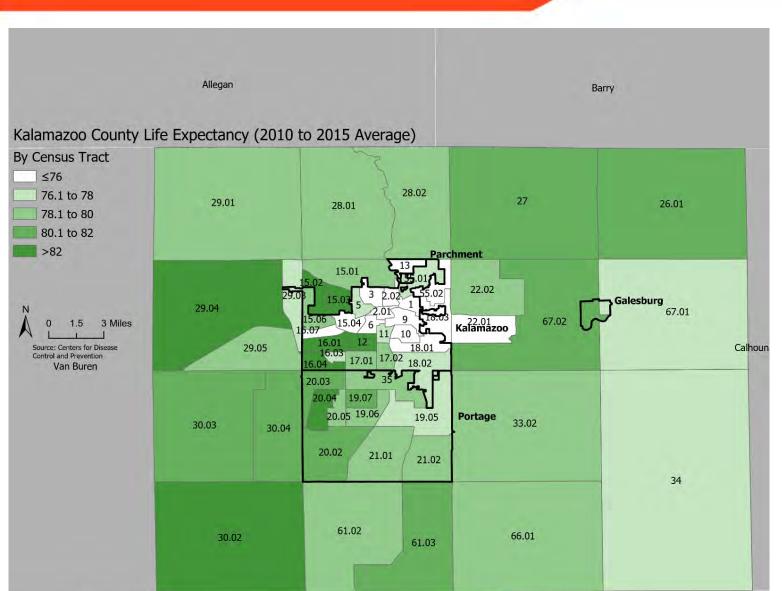
In 2010, the suicide rate for people in Kalamazoo County was 13.9 compared to 11.8 in Michigan. In 2017, this same measure was 12.5 in Kalamazoo County compared to 13.9 in Michigan.

Prosperity region 8 had a rate range of 12.5 to 20.9 deaths from suicide. This range in 2010 was 10.8 to 14.4.



LIFE EXPECTANCY

Cass



St. Joseph

DISPARITIES IN HEALTH OUTCOMES

Branch

A measure of health for where you live. This measures the average number of years a person can expect to live—for most of the census tracts in the United States for the period 2010-2015.

The majority of census tracts within the city of Kalamazoo have a life expectancy lower than the 2010 or 2015 Kalamazoo County average (78.8 and 79.1).

Life expectancy is lowest in the city of Kalamazoo in the north, central and east parts of the city—with exception to tracts 15.07 (Knollwood neighborhood), and 15.04 (WMU neighborhood).

Life expectancy is highest in the city of Kalamazoo in tracts 12 (Westnedge Hill neighborhood), 16.01 (Winchell neighborhood), and 16.04 (Colony Farm, Parkview Hills **and Hill N'** Brook neighborhoods).



EXSISTING COMMUNITY RESOURCES

The following list of resources are not an exhaustive list. Rather, they are the collection of organizations, agencies, programs, and assets community members recognized throughout this process.



Ш

EXISTING RESOURCES

Downtown Kalamazoo Incorporated

Downtown Partnership

Senior Services/Area Agency on Aging/Ecumenical Senior Center

KYD Net (Kalamazoo Youth Development)

SHARE (Society for History and Racial Equity)

Kalamazoo College Arcus (Center for Social Justice)

El Concilio - (Hispanic American Council)

WMU-Diversity and Inclusion

Kalamazoo Public Library & One Place

Open Doors

Kalamazoo Department of Public Safety

Countywide Trauma Workgroup

TV/Radio/Newspaper Media

MIRC (Michigan Immigrant Rights Center)/Welcoming Michigan

Faith-based efforts

Hospital systems and Health services to work together

211- Gryphon Place

Strong emergency/crisis resources

Wellness focus; running trails

Strong city and county public safety trained in crisis intervention

Structured events, organizations and trainings based on diversity

Understanding and collaboration to address mental health

Strong art scene that is inclusive to all (i.e. Art Hop)

WMU, KVCC, KCollege

Veteran collaborations and programs

Children's Advocacy Center

Children's Hospital 5k - Bronson

Marathon - Borgess

PRIDE - other festivals

Rootead

2nd Wave Media - neighborhood-based reporting

Nueva opinion newspaper

Air Zoo

K Wings

Growlers

TRHT (Truth, Racial Healing and Transformation) - Kalamazoo Community Foundation

ERACCE - Eliminating Racism & Claiming/Celebrating Equality

ISAAC - Interfaith Strategy for Advocacy & Action in the Community

NAACP

Outfront programs

Louis Walker Institute - WMU

Brother to Brother - KVCC

Consecha - Immigration Services

15 60 the touch

Al Malatina - WMU

WIDR-WMU (campus radio)

Prevention Works

Cease Fire

YWCA

CARES

Catholic Charities

Youth/The Ark

KIA (Kalamazoo Institute of Arts)/Art Hop

BACC (Black Arts & Cultural Center)/Park Trade Center

Public Media Network

Fire

Speak it Forward

DIA/KIA/KVCC Museum/Gilmore Keyboard

Miller Auditorium

EXISTING RESOURCES

South West Michigan First Kalamazoo Promise

KVCC

KPS Education for Employment

Y.O.U (Youth Opportunities Unlimited)

Youth Employment Opportunities-summer

Urban Alliance

MI Works! Association

Middle school pre-college program

Kalamazoo Community Foundation - SPK-IK 2025

Re-entry program

KRESA (Kalamazoo Regional Educational Service Agency)

EFE (Education for Employment)

NACD (National Association of Corporate Directors)

KNHS (Kalamazoo Neighborhood Housing Services)

Kalamazoo Community Foundation

LISC (Local Initiatives Support Corp)

PFC (People's Food Co-Op)

Financial Opportunity Center-Douglas

Sisters in Business

Black Wallstreet Kalamazoo

MRC-Supported Employment for persons with mental health

conditions and developmental disabilities

Small Business Development Center

KVCC-FIC (Food Innovation Center)

Resettled Refugees-Bethany Christian Services Upjohn Institute - Employment Research BTR (Business Technology & Research) Park Can-Do Kitchen Major Employers

- Bronson
 - Ascension Borgess
 - Pfizer
 - Upjohn
 - Stryker
 - · Western Michigan University, Homer Stryker M.D. School of Medicine
 - Kalamazoo Valley Community College
 - Western Michigan University
 - Kalamazoo College

Invest in Local economy and Downtown District

Ban the Box city

Douglas Community Center

Walmart Temp Agency

Aviation

WMU-Financial Literacy Education

Land Bank

Kalamazoo Probation Enhancement Program- Walnut & Park

Community Promise Credit Union

Consumers Credit Union

Regional Airport Connection

EXISTING RESOURCES

Parks & Recreation

Academic Institutions

Public transportation (metro-area)

Available, agency is adaptable

Culture

NVIRONMENT

ш

Entertainment venues

Regional transit hub

Centrally located hospitals

Access to major highways

County Public Housing Authority brings in HUD and MSHDA funding

Local and regional agriculture

Supplemental Nutrition Assistance Program & Double-Up Food Bucks

Outdoor parks

Kalamazoo Land Bank

Local Initiatives Support Corporation

Bronson Healthy Living Campus

Rapid response to PFAS and lead in water

KVCC Valley Food Hub

Food Pantries

Local Universities/Colleges; public parks and open spaces

Awareness/effort toward walkability/bike-ability

Kalamazoo Public Schools school lunch/breakfast program and

weekend food distributions Inter-county trail system

Eastside Gateway Project

YWCA

Tiny houses (City of Kalamazoo)

City of Kalamazoo addressing zoning

Brownfield Redevelopment

Kalamazoo Loaves & Fishes

Local Airport

Amtrak

Metro buses

Disability Network

Kalamazoo County Connect

Kalamazoo Nature Center

Fair Housing of Southwest Michigan

Blight removal

Douglas Community Association

Gospel Mission

Kalamazoo Collective Housing

Kalamazoo Valley Community College food shares for food insecurity

Kalamazoo County Public Health Department

Hospitality House

Bronson Healthy Living Campus

Open Doors

Kalamazoo Neighborhood Housing Services

County Housing Millage

Catholic Charities

Integrated Services of Kalamazoo



Interact

Diversion Courts

Community Healing Center

Veteran Suicide Prevention

MRC (disability employment center)

Bridgeways

Recovery Institute

Advocacy Services for Kids

Faith Empowerment Center

Catholic Family Services, Bilingual counseling

Kalamazoo County Opioid Coalition

Gryphon Place 211 System

Kalamazoo County Substance Abuse Task Force

Area Agency on Aging & Senior Services

PACE (All-Inclusive Care for the Elderly) Program

Housing Resources, Inc.

Kalamazoo AIDS Agency - CARES

Local hospitals, ambulatory services,

Family Health Center

Integrated Services of Kalamazoo

MI Works!

Community Health Workers

Nurse Family Partnership

Health Babies Healthy Start

Rootead

Prevention Works

Goodwill Industries of Southwestern Michigan

Kalamazoo Covenant Academy

Alternative High Schools

Juvenile Home Educational Service

School Justice Partnership

Cradle Kalamazoo

El Concilio

Michigan Department of Health and Human Services

Salvation Army

Red Cross

Michigan Immigrants Rights Center

College Assistant Migrant Programs

Kalamazoo Promise Campus Coaches

Kalamazoo Valley Community College Groves Campus

Girl Scouts

4-H Programs

KRESA

Kalamazoo Promise

OutFront Kalamazoo

Communities in Schools

Black Arts Cultural Center

Kalamazoo Institute of Arts

Universities & Colleges

Kalamazoo Loaves & Fishes

YWCA

YMCA Programming

Early Childhood Programs

Kalamazoo County Ready 4s

Headstart

UA (Urban Alliance): Momentum

Grassroots Organizations

City Parks and Recreation Programming

Douglass Community Center

KydÑet

Northside Ministerial Alliance Kalamazoo

Gospel Mission

Ministry with Community

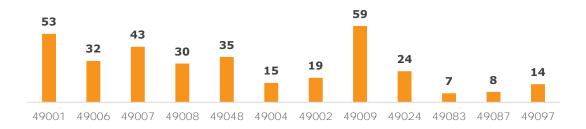
Jeters Leaders

FOCUS GROUP & INTERVIEW PARTICIPANT DEMOGRAPHICS

FOCUS GROUPS & INTERVIEW DEMOGRAPHICS

Total Participants engaged from Kalamazoo County

Kalamazoo County Residents by Zip Code

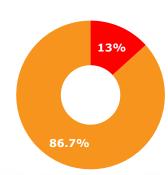


Race Ethnicity and Language







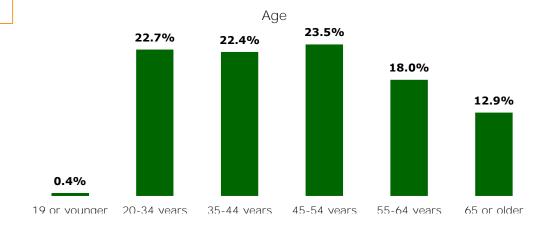




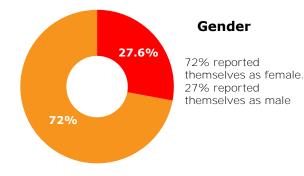
Ethnicity



386*

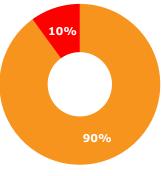


Sexual Orientation and Gender Identity



Sexual Orientation

Almost 90% of respondents identified their sexual orientation as straight. An additional 6% identifies as various sexual orientation minorities such as bisexual, gay, lesbian, etc.





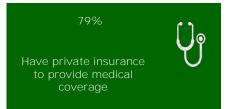
 $^{^{\}star}$ these demographic breakdown values reflect only those who completed demographic forms n= 339

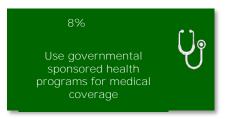
FOCUS GROUPS & INTERVIEW DEMOGRAPHICS

Education, Employment, and Insurance



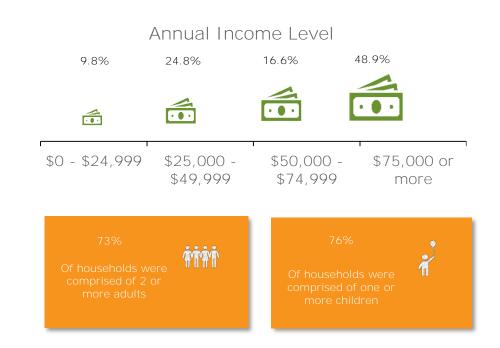








Household Demographics





^{*} these demographic breakdown values reflect only those who completed demographic forms n= 339

IRS 990 FORM REQUIREMENTS

Part V Section B Line 1a Definition of the community served by the hospital facility	Page 13
Part V Section B Line 1b Demographics of the community	Page 13-15
Part V Section B Line 1c Existing resources within the community that are available to respond to the health needs of the community	Pages 116-118
Part V Section B Line 1d How the data was obtained	Pages 10-12
Part V Section B Line 1f Primary and chronic needs that other health issues of uninsured persons, low-income persons and minority groups	Page 11
Part B Section B Line 1g The process for identifying and prioritizing community health needs and services to meet the community health needs	Page 10-12
Part V Section B Line 1h The process for consulting with persons representing the community's interests	Page 10-12
Part B Section B Line 1i Information gaps that limit the hospital facility's ability to assess the community health needs	Pages 5, 10



END NOTES

- 1. National Academies of Sciences, Engineering, and Medicine. 2017. *Communities in Action: Pathways to health equity*. Washington, DC: The National Academies Press. doi: 10.17226/24624.
- 2. Michigan Birth Certificate Registry Division for Vital Records & Health Statistics, MDHHS. 2017 Geocoded Birth Weights. https://www.mdch.state.mi.us/pha/osr/chi/births14/frameBxChar.htm LAccessed September 2019.
- 3. Turner, A., & Beaudin-Seiler, B. (2018). **2018 The Business Case for Racial Equity in Michigan** (pp. 1-44). Battle Creek, MI: W.K. Kellogg Foundation.
- 4. Healthy People 2020: Lesbian, Gay, Bisexual, and Transgender Health. (Updated 2019, October). https://www.healthypeople.gov/2020/topics-objectives/topic/lesbian-gay-bisexual-and-transgender-health. Accessed September 2019.
- 5. http://barhii.org/framework/
- 6. Liu Y, Croft JB, Wheaton AG, et al. Association between perceived insufficient sleep, frequent mental distress, obesity and chronic diseases among US adults, 2009 behavioral risk factor surveillance system. BMC Public Health. 2013;13:84.
- 7. Strine TW, Balluz L, Chapman DP, Moriarty DG, Owens M, Mokdad AH. Risk behaviors and healthcare coverage among adults by frequent mental distress status, 2001. Am J Prev Med. 2004; 26(3): 213-216.
- 8. Wilson SH, Walker GM. Unemployment and health: a review. Public health. 1993; 107(3):153-162.

- 9. Dooley D, Fielding J, Levi L. Health and unemployment. Annu Rev Public Health. 1996; 17: 449-465.
- 10. Rosenthal L, Carroll-Scott A, Earnshaw VA, Santilli A, Ickovics JR. The importance of full-time work for urban adults' mental and physical health. Soc Sci Med. 2012; 75(9): 1692-1696
- 11. The ALICE Project. (n.d.). Retrieved from https://www.uwmich.org/alice.
- 12. Brooks-Gunn J, Duncan GJ. The effects of poverty on children. The future of children. 1997: 55-71.
- 13. Ekono MM, Jiang Y, Smith S. Young children in deep poverty. 2016.
- 14. Maqbool N, Ault M, Viveiros J. The impacts of affordable housing on health: A research summary. Center for Housing Policy; 2015.
- 15. Bentley R, Baker E, Mason K, Subramanian SV, Kavanagh AM. Association between housing affordability and mental health: a longitudinal analysis of a nationally representative household survey in Australia. Am J Epidemiol. 2011; 174(7): 753-760.
- 16.General Food Environment Resources. (n.d.). Retrieved from https://www.cdc.gov/healthyplaces/healthtopics/healthyfood/general.htm.
- 17. Transportation. (n.d.). Retrieved from https://www.winmeasures.org/statistics/winmeasures/ustransportation.



END NOTES

- 18. Egerter S, Braveman P, Sadegh-Nobari T, Grossman-Kahn R, Dekker M. Education Matters for Health. Princeton, NJ: RWJF Commission to Build a Healthier America; 2009. Issue Brief 6.
- 19. Ross CE, Mirowsky J. Refining the association between education and health: The effects of quantity, credential and selectivity. Demography. 1999; 36: 445-460.
- 20. Hernandez DJ. Double Jeopardy: How Third-Grade Reading Skills and Poverty Influence High School Graduation. Annie E Casey Foundation. 2011.
- 21. Caspi A, Bradley REW, Moffitt TE, Silva PA. Early Failure in the Labor Market: Childhood and Adolescent Predictors of Unemployment in the Transition to Adulthood. American Sociological Review. 1998; 63(3): 424-451.
- 22. Fiester L. Early Warning Confirmed: A Research Update on Third-grade Reading. Baltimore, MD: Annie E. Casey Foundation: 2013.
- 23. McCray AT. Promoting Health Literacy. Journal of the American Medical Informatics Association: JAMIA. 2005; 12(2):152-163
- 24. Genuis SJ, Genuis SK. Managing the sexually transmitted disease pandemic: A time for reevaluation. Am J Obstet Gynecol. 2004; 191:1103-1112.
- 25. Akinbami LJ, Schoendorf KC, Kiely JL. Risk of preterm birth in multiparous teenagers. Arch Pediatr Adolesc Med. 2000; 154: 1101-1107.

- 26. Meade CS, Ickovics JR. Systematic review of sexual risk among pregnant and mothering teens in the USA: Pregnancy as an opportunity for integrated prevention of STD and repeat pregnancy. Soc Sci Med. 2005; 60:661-678
- 27. What is prenatal care and why is it important? (n.d.). Retrieved from https://www.nichd.nih.gov/health/topics/pregnancy/conditioninf o/prenatal-care.
- 28. Okoro CA, Zhao G, Fox JB, Eke PI, Greenlund KJ, Town M. Surveillance for Health Care Access and Health Services Use, Adults Aged 18-64 Years Behavioral Risk Factor Surveillance System, United States, 2014. Morbidity and mortality weekly report Surveillance summaries (Washington, DC: 2002). 2017; 66(7):1-42.
- 29. Matthews TJ, MacDorman MF, Thoma ME. Infant Mortality Statistics From the 2013 Period Linked Birth/Infant Death Data Set. National vital statistics reports: from the Centers for Disease Control and Prevention, National Center for Health Statistics, National Vital Statistics System. 2015; 64(9):1-30.
- 30. Wise PH. The anatomy of a disparity in infant mortality. Annu Rev Public Health. 2003; 24: 341-362
- 31.Infant Mortality. (2019, March 27). Retrieved from https://www.cdc.gov/reproductivehealth/maternalinfanthealth/infantmortality.htm.



END NOTES

- 32. "Multiple Causes of Death 1999-2017." In: U.S. Centers for Disease Control and Prevention, National Center for Health Statistics. https://wonder.cdc.gov/ (accessed May 6, 2019).
- 33. Segal LM, De Biasi A, Mueller JL, et al. Pain in the Nation: The Drug, Alcohol and Suicide Crisis and the Need for a National Resilience Strategy. Washington, DC: Trust for America's Health, 2017. http://www.paininthenation.org/assets/pdfs/TFAH-2017-PainNationRpt. pdf (accessed May 6, 2019). Redactions through the Vital Statistics Cooperative Program.
- 34.NVSS United States Small-Area Life Expectancy Estimates Project. (2018, August 28). Retrieved from https://www.cdc.gov/nchs/nvss/usaleep/usaleep.html.
- 35. About the CDC-Kaiser ACE Study |Violence Prevention|Injury Center|CDC. (2019, April 2). Retrieved from https://www.cdc.gov/violenceprevention/childabuseandneglect/acest_udy/about.html.
- 36. Kothari, C. L., Bautista, T., O'Rourke, B., Lenz, D., & Baker, K. (2018). Section 2: Needs Assessment. In Healthy Start Initiative: Eliminating Disparities in Perinatal Health Grant Proposal. Healthy Babies- Healthy Start: HRSA Funding Opportunity Number: HRSA-19-049.
- 37. Michigan Department of Health & Human Services. Michigan BRFSS Regional & Local Health Department Estimates 2015-2017. Accessed September 2019.

- 38. Michigan Department of Health & Human Services. Michigan BRFSS State Selected Tables. Michigan BRFSS Results by Expanded Race/Ethnicity 2015-2017. Accessed September 2019.
- 39. Bronson Practices PHQ-9 Screening Results (August 2019). Patient Visits between March 2019 and August 2019.
- 40. Rankings. (n.d.). Retrieved from https://www.countyhealthrankings.org/app/michigan/2019/rankings/kalamazoo/county/outcomes/overall/snapshot.
- 41. Maps of Health Outcome Indicators by Census Tract in Kalamazoo County, Michigan 2013-2017. Michigan Department of Health and Human Services (MDHHS), Maternal and Child Health (MCH) Epidemiology Section. Michigan resident live birth files linked with infant mortality files (January 2019).
- 42. National Alliance on Mental Illness 2019. LGBTQ. https://www.nami.org/find-support/lgbtq. Accessed September 2019.



APPENDIX A

FIGURES & TABLES



FIGURE 1 & TABLE 1: MEDIAN HOUSEHOLD INCOME, 2010

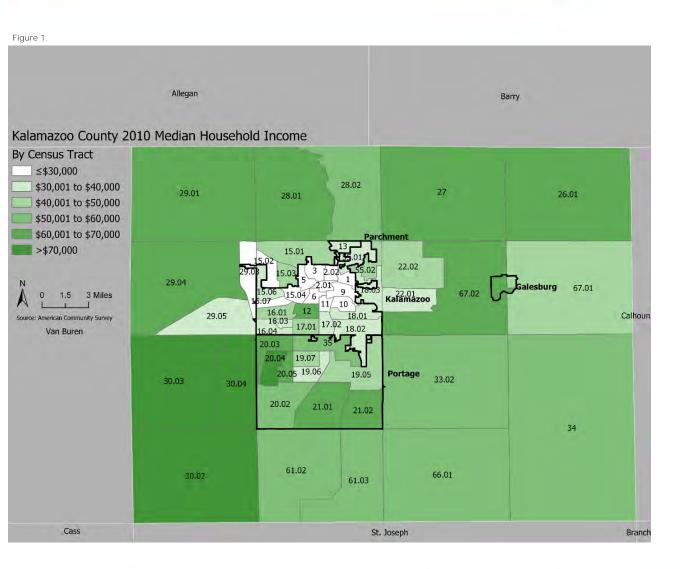


Table 1.

Census Tract	Median Household Income (2010 \$)
1	23,000
2.01	16,731
2.02	20,054
3	21,250
5	27,344
6	20,142
9	18,698
10	25,629
11	27,059
12	66,683
13	35,806
15.01	42,717
15.02	29,543
15.04	47,330
15.05	10,338
15.06	32,807
15.07	18,853
16.01	49,079
16.03	38,882

Census Tract	Median Household Income (2010 \$)
16.04	38,527
17.01	43,058
17.02	34,730
18.01	39,131
18.02	38,636
18.03	35,530
19.05	40,652
19.06	37,875
19.07	44,281
20.02	51,318
20.03	66,466
20.04	70,299
20.05	62,059
21.01	65,707
21.02	68,008
22.01	39,583
22.02	47,093
26.01	69,265
27	63,854

Census Tract	Median Household Income (2010 \$)
28.01	61,287
28.02	53,029
29.01	60,453
29.03	25,268
29.04	65,653
29.05	39,680
30.02	78,533
30.03	80,489
30.04	96,435
33.02	54,521
34	52,684
35	54,375
55.01	31,381
55.02	41,820
61.02	52,606
61.03	53,824
66.01	54,488
67.01	48,378
67.02	60,346



FIGURE 2 & TABLE 2: MEDIAN HOUSEHOLD INCOME, 2017

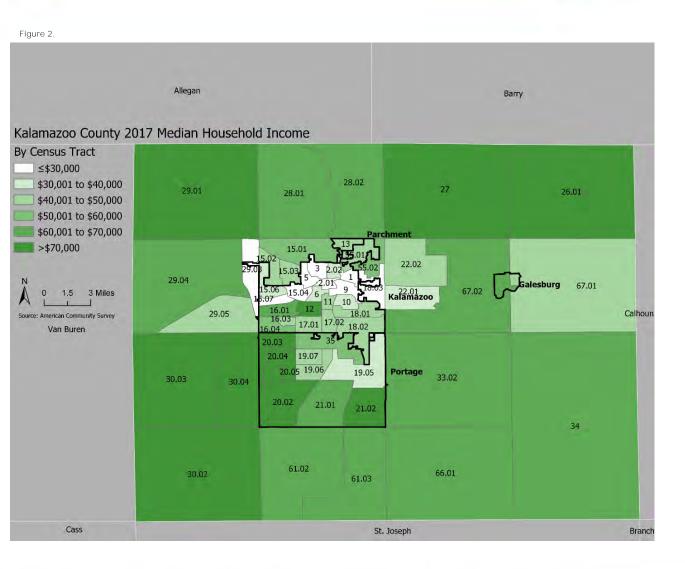


Table 2.

Census Tract	Median Household Income (2017 \$)
1	27,923
2.01	24,609
2.02	31,927
3	26,308
5	28,750
6	35,433
9	22,784
10	30,668
11	40,833
12	83,615
13	43,493
15.01	52,344
15.02	46,853
15.04	49,744
15.05	22,054
15.06	38,511
15.07	19,983
16.01	66,042
16.03	47,174

Census Tract	Median Household Income (2017 \$)
16.04	55,202
17.01	45,577
17.02	43,469
18.01	45,818
18.02	42,167
18.03	27,773
19.05	35,841
19.06	43,164
19.07	48,864
20.02	70,900
20.03	79,259
20.04	87,697
20.05	73,843
21.01	66,360
21.02	70,066
22.01	39,750
22.02	48,110
26.01	71,190
27	80,394

Census Tract	Median Household
	Income (2017 \$)
28.01	64,857
28.02	65,216
29.01	71,313
29.03	28,601
29.04	64,105
29.05	44,516
30.02	81,797
30.03	106,250
30.04	113,895
33.02	64,770
34	62,120
35	58,136
55.01	44,781
55.02	50,808
61.02	63,393
61.03	62,000
66.01	67,500
67.01	47,969
67.02	61,446



FIGURE 3 & TABLE 3: UNEMPLOYMENT, 2010

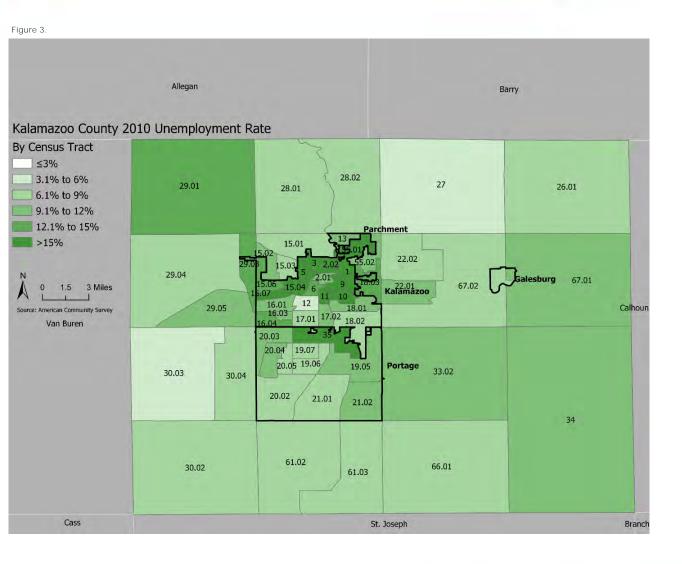


Table 3.

Census Tract	Unemployment Rate (%)
1	19.1
2.01	11.2
2.02	53.7
3	26.6
5	18.6
6	13.6
9	37
10	20.3
11	20.3
12	4.7
13	10.7
15.01	7.4
15.02	9.1
15.04	6.4
15.05	20.6
15.06	12.8
15.07	18.1
16.01	10.5
16.03	10.5

Census Tract	Unemployment Rate (%)
16.04	12.2
17.01	8
17.02	11.4
18.01	10.4
18.02	8.2
18.03	12.6
19.05	11
19.06	8.6
19.07	7.8
20.02	7.8
20.03	9.6
20.04	9.4
20.05	8.2
21.01	7.3
21.02	9.9
22.01	9.7
22.02	8.5
26.01	7.2
27	4.2

Census Tract	Unemployment Rate (%)
28.01	6.8
28.02	7
29.01	12.1
29.03	14.1
29.04	8.3
29.05	11.5
30.02	8.7
30.03	4.9
30.04	7.3
33.02	11
34	9.4
35	17.5
55.01	19.2
55.02	10.2
61.02	9
61.03	8.8
66.01	6.1
67.01	11.5
67.02	7.3



FIGURE 4 & TABLE 4: UNEMPLOYMENT, 2017

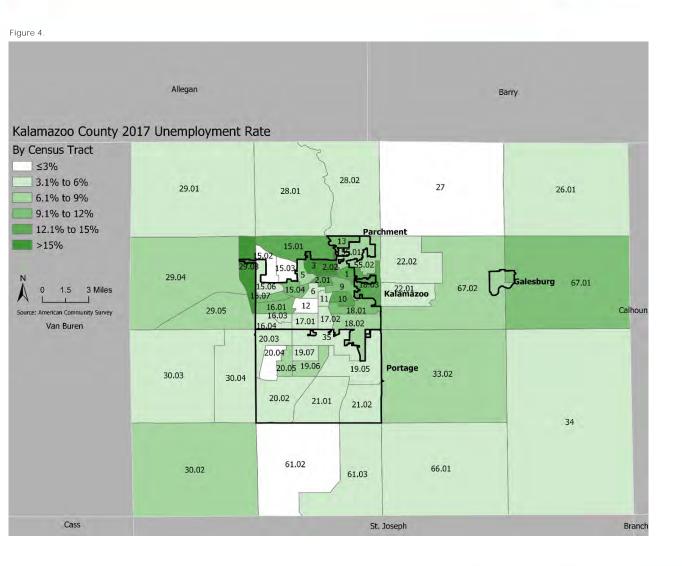


Table 4.

Census Tract	Unemployment Rate (%)
1	14.9
2.01	14.9
2.02	28.9
3	24.8
5	8.5
6	4.3
9	11.6
10	13.2
11	3.8
12	2.3
13	9.5
15.01	12.3
15.02	2.8
15.04	2.2
15.05	11.1
15.06	5.4
15.07	12
16.01	9.4
16.03	4.5

Census Tract	Unemployment Rate (%)
16.04	5.9
17.01	3.9
17.02	4.4
18.01	9.5
18.02	8.7
18.03	13.6
19.05	4.9
19.06	6.1
19.07	4.3
20.02	3.6
20.03	5.8
20.04	1.5
20.05	6.1
21.01	4.9
21.02	5.3
22.01	5.5
22.02	5.1
26.01	3.9
27	1.5

Census Tract	Unemployment Rate (%)
28.01	5.4
28.02	4.5
29.01	4.4
29.03	17.4
29.04	6.5
29.05	6.6
30.02	7.1
30.03	3.3
30.04	3.8
33.02	7.1
34	5.1
35	3.4
55.01	6.4
55.02	8.2
61.02	3
61.03	5.4
66.01	3.7
67.01	9.2
67.02	7.6



FIGURE 5 & TABLE 5: LABOR FORCE PARTICIPATION, 2010

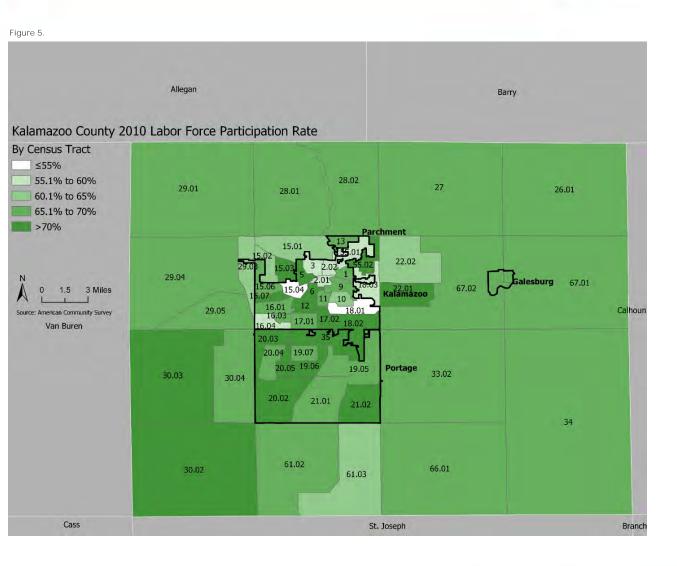


Table 5.

Census Tract	Labor Force Participation Rate (%)
1	68.1
2.01	58.1
2.02	59.4
3	57.1
5	71.5
6	75.5
9	65.5
10	62.5
11	65.5
12	71.3
13	69.5
15.01	62.2
15.02	62.5
15.04	72.0
15.05	41.9
15.06	69.7
15.07	78.7
16.01	68.9
16.03	69.8

Census Tract	Labor Force Participation Rate (%)
16.04	56
17.01	67.1
17.02	76.6
18.01	54.8
18.02	72.1
18.03	56.3
19.05	65.5
19.06	71.2
19.07	67.8
20.02	75.4
20.03	76.7
20.04	67.9
20.05	72.1
21.01	65.8
21.02	74.3
22.01	71.8
22.02	64.7
26.01	65.8
27	67

Census Tract	Labor Force Participation Rate (%)
28.01	69.9
28.02	68.4
29.01	68.7
29.03	63.7
29.04	67.6
29.05	66.2
30.02	75.4
30.03	71.5
30.04	67.3
33.02	67
34	67.1
35	73.8
55.01	55.7
55.02	71.4
61.02	69.2
61.03	63.5
66.01	65.4
67.01	65.6
67.02	66.1



FIGURE 6 & TABLE 6: LABOR FORCE PARTICIPATION, 2017

Figure 6. Allegan Barry Kalamazoo County 2017 Labor Force Participation Rate By Census Tract ≤55% 55.1% to 60% 28.02 27 29.01 26.01 28.01 60.1% to 65% 65.1% to 70% >70% 29.04 Galesburg 67.01 67.02 Kalamazoo 29.05 Calhoun Van Buren 20.04 19.07 Portage 19.05 33.02 30.03 20.02 21.01 21.02 34 61.02 66.01 30.02 61.03 Cass St. Joseph Branch

Table 6.

Census Tract	Labor Force Participation Rate (%)
1	64.4
2.01	55.1
2.02	54
3	48.1
5	61.7
6	79.7
9	48.2
10	61.4
11	66.1
12	66.2
13	67.3
15.01	65.7
15.02	68.5
15.04	70.7
15.05	54.9
15.06	68.3
15.07	69.1
16.01	65.1
16.03	78.5

Census Tract	Labor Force Participation Rate (%)
16.04	62.5
17.01	72.7
17.02	74.8
18.01	56.8
18.02	74.9
18.03	61.5
19.05	64.5
19.06	77.7
19.07	58.9
20.02	69.4
20.03	70.3
20.04	64.2
20.05	67.4
21.01	67.2
21.02	64.3
22.01	61.8
22.02	71.6
26.01	65.1
27	67

Census Tract	Labor Force Participation Rate (%)
28.01	62.7
28.02	62
29.01	65
29.03	64.9
29.04	68.5
29.05	58.6
30.02	65.1
30.03	64.9
30.04	72.2
33.02	68.5
34	64.9
35	68.6
55.01	60.7
55.02	69.4
61.02	65.1
61.03	64.6
66.01	64.2
67.01	63.3
67.02	68



FIGURE 7 & TABLE 7: MEDIAN AGES, 2010

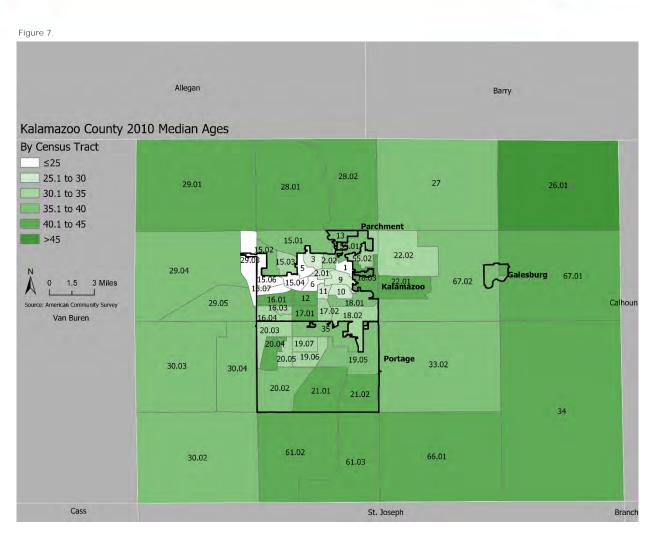


Table 7.

Census Tract	Median Age
1	22.3
2.01	29.3
2.02	30.8
3	26.3
5	22.2
6	23.5
9	29.8
10	27.8
11	29.2
12	40.9
13	35.9
15.01	37.3
15.02	36
15.04	32.6
15.05	19.4
15.06	23.9
15.07	21.7
16.01	43.1
16.03	33.6

Census Tract	Median Age
16.04	32.7
17.01	40.8
17.02	32.4
18.01	36.7
18.02	32.6
18.03	43.7
19.05	37.5
19.06	33.5
19.07	33.7
20.02	37.1
20.03	32.4
20.04	42.5
20.05	31.9
21.01	42.4
21.02	40.5
22.01	42.1
22.02	34.5
26.01	49.2
27	39.8

Census Tract	Median Age
28.01	42.2
28.02	40.5
29.01	44.3
29.03	23.9
29.04	39.4
29.05	38.1
30.02	37.7
30.03	37.7
30.04	36
33.02	35.4
34	40.9
35	37.6
55.01	38.9
55.02	34.6
61.02	40.7
61.03	41
66.01	43
67.01	41.1
67.02	39.8



FIGURE 8 & TABLE 8: MEDIAN AGES, 2017

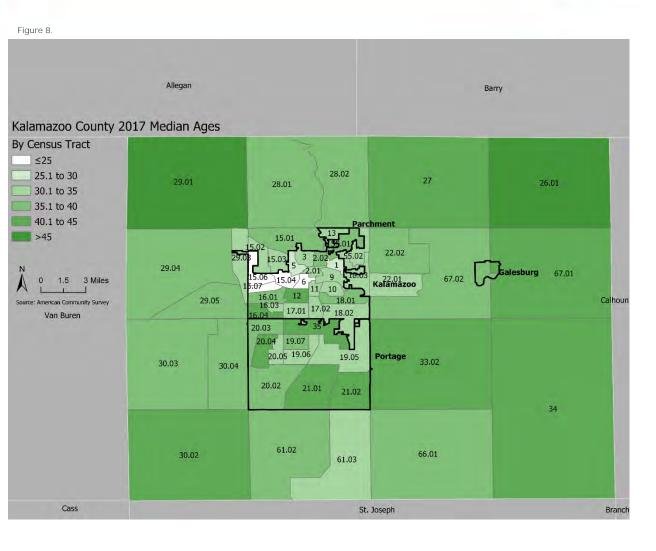


Table 8.

Census Tract	Median Age
1	25.5
2.01	33.1
2.02	35.3
3	30.6
5	25.1
6	24.4
9	34.2
10	31.1
11	34.6
12	43.1
13	34.4
15.01	37.7
15.02	30.7
15.04	33.5
15.05	20.1
15.06	23.7
15.07	21.8
16.01	37.9
16.03	30.7

Census Tract	Median Age
16.04	42.4
17.01	33.6
17.02	30.2
18.01	35.9
18.02	31.6
18.03	34.6
19.05	33.9
19.06	32.2
19.07	38.8
20.02	36.7
20.03	37.5
20.04	42
20.05	34.2
21.01	43
21.02	41.7
22.01	34
22.02	35.4
26.01	47.9
27	42.1

Census Tract	Median Age
28.01	38
28.02	37
29.01	46
29.03	30.6
29.04	39.6
29.05	36.1
30.02	43.4
30.03	38.8
30.04	39.6
33.02	42.2
34	42.7
35	41.5
55.01	36.3
55.02	33.9
61.02	39.9
61.03	35
66.01	38.4
67.01	40.3
67.02	39.4



FIGURE 9 & TABLE 9: CHILD POVERTY, 2010

Figure 9. Allegan Barry Kalamazoo County 2010 Share of People Under 18 in Poverty By Census Tract ≤10% 28.02 10.1% to 20% 27 29.01 28.01 26.01 20.1% to 30% 30.1% to 40% 40.1% to 50% >50% 22.02 29.04 Galesburg 67.01 67.02 Kalamazoo 1.5 3 Miles 16.01 12 16.03 17.01 17.02 18.02 29.05 Calhoun Van Buren 20.03 20.04 19.07 20.05 19.06/ 19.05 Portage 33.02 30.03 30.04 20.02 21.01 21.02 34 61.02 66.01 30.02 61.03 Cass St. Joseph

Table 9.

Census Tract	Childhood Poverty Rate (%)
1	65.1
2.01	15.4
2.02	66.6
3	54.4
5	45.1
6	54.9
9	68.3
10	57.3
11	44.4
12	5.4
13	15.1
15.01	13.6
15.02	13.6
15.04	12.8
15.05	57.9
15.06	5
15.07	62
16.01	35.8
16.03	23.3

Census Tract	Childhood Poverty Rate (%)
16.04	33.4
17.01	23.9
17.02	46.8
18.01	34.8
18.02	26.9
18.03	31.5
19.05	16.8
19.06	23.5
19.07	13.1
20.02	0.8
20.03	1.8
20.04	2.7
20.05	20.1
21.01	2.4
21.02	4.1
22.01	13.2
22.02	19.2
26.01	3.9
27	8.6

Census Tract	Childhood Poverty Rate (%)
28.01	2.4
28.02	8.3
29.01	3.3
29.03	20.4
29.04	10.1
29.05	39.4
30.02	2.4
30.03	5.2
30.04	3.9
33.02	32.4
34	6.1
35	14.2
55.01	22.6
55.02	38.4
61.02	12.9
61.03	15
66.01	19.2
67.01	22.8
67.02	9.1



FIGURE 10 & TABLE 10: CHILD POVERTY, 2017

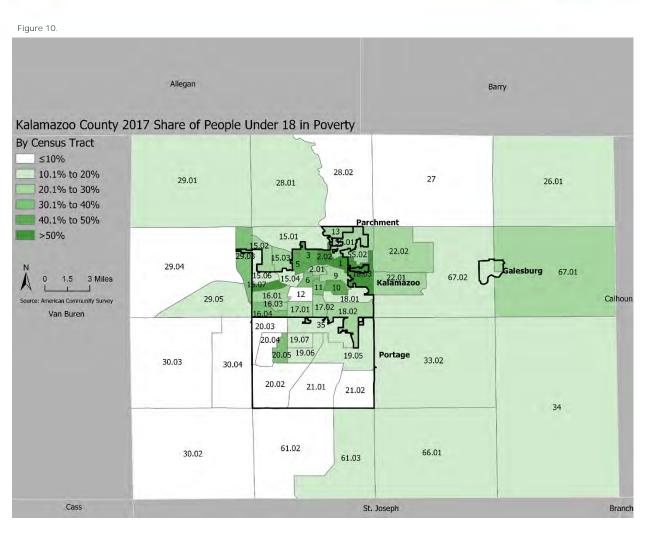


Table 10.

Census Tract	Childhood Poverty Rate (%)
1	63.5
2.01	24
2.02	68.3
3	45
5	49.8
6	39.7
9	28.3
10	47.8
11	34.1
12	5.4
13	29.8
15.01	18.6
15.02	20.8
15.04	28.2
15.05	10.4
15.06	17.6
15.07	53.3
16.01	21.8
16.03	28.3

Census Tract	Childhood Poverty Rate (%)
16.04	36.5
17.01	28
17.02	22.2
18.01	18.2
18.02	21.9
18.03	52.6
19.05	13.9
19.06	16
19.07	13.5
20.02	7.8
20.03	2.2
20.04	2.3
20.05	38
21.01	4.9
21.02	0
22.01	27.4
22.02	26.5
26.01	13.5
27	7.1

Census Tract	Childhood Poverty Rate (%)
28.01	12.9
28.02	3.9
29.01	11.9
29.03	30.8
29.04	3.7
29.05	14.4
30.02	3.9
30.03	6.3
30.04	2.4
33.02	15.6
34	18.9
35	12
55.01	24.4
55.02	21.3
61.02	5.6
61.03	13
66.01	10.5
67.01	27.8
67.02	13



FIGURE 11 & TABLE 11: RENTING COST BURDEN, 2010

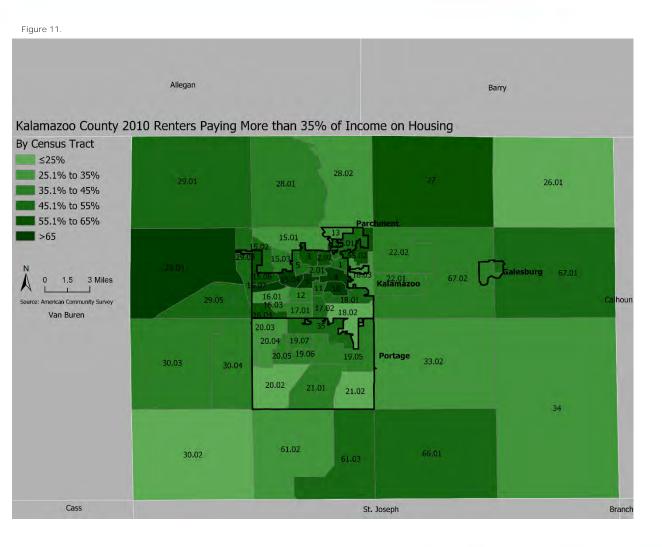


Table 11.

Census Tract	Renting Burden 35% Plus (%)
1	53
2.01	47.6
2.02	59.9
3	64.3
5	51.5
6	65.2
9	69.6
10	70.4
11	45.6
12	40.4
13	32.9
15.01	29.6
15.02	52.2
15.04	40.7
15.05	85
15.06	56.9
15.07	71
16.01	34.7
16.03	38.7

Census Tract	Renting Burden 35% Plus (%)
16.04	57.6
17.01	40.9
17.02	49.9
18.01	51.8
18.02	22.8
18.03	29.3
19.05	44.9
19.06	38.2
19.07	40.4
20.02	24.1
20.03	30.3
20.04	30.9
20.05	38.4
21.01	41.4
21.02	16.5
22.01	39.4
22.02	35.3
26.01	19.6
27	58.6

Census Tract	Renting Burden 35% Plus (%)
28.01	41.1
28.02	31.7
29.01	45.1
29.03	48.9
29.04	66.6
29.05	53.2
30.02	21.7
30.03	36.1
30.04	36.2
33.02	32.9
34	28.3
35	53.4
55.01	47.3
55.02	60.5
61.02	28.3
61.03	48.6
66.01	52.5
67.01	53.2
67.02	40.3



FIGURE 12 & TABLE 12: RENTING COST BURDEN, 2017

Figure 12. Allegan Barry Kalamazoo County 2017 Renters Paying More than 35% of Income on Housing By Census Tract ≤25% 28.02 25.1% to 35% 29.01 26.01 28.01 35.1% to 45% 45.1% to 55% 55.1% to 65% >65% 67.02 1.5 3 Miles Source: American Community Survey 17.01 17.02 18.02 Van Buren Portage 33.02 30.03 21.01 61.02 66.01 30.02 61.03 Cass St. Joseph Branch

Table 12.

Census	Renting Burden
Tract	35% Plus (%)
1	64.4
2.01	36.8
2.02	69.6
3	61.4
5	43.3
6	32.7
9	88
10	51.3
11	53
12	24.5
13	45.5
15.01	61.7
15.02	27.8
15.04	31.7
15.05	58.9
15.06	43.8
15.07	65.4
16.01	30.4
16.03	25.6

Census Tract	Renting Burden 35% Plus (%)
16.04	45.8
17.01	31
17.02	33.3
18.01	37.4
18.02	27.2
18.03	69.5
19.05	49.3
19.06	22.1
19.07	49.5
20.02	29.1
20.03	33.2
20.04	26.4
20.05	33.5
21.01	34.6
21.02	67.3
22.01	34.2
22.02	30
26.01	21.6
27	40.4

Census Tract	Renting Burden 35% Plus (%)
28.01	36.8
28.02	10.3
29.01	0
29.03	46.2
29.04	47.3
29.05	42.6
30.02	40
30.03	41.3
30.04	28.8
33.02	15.8
34	43.9
35	44.1
55.01	20.7
55.02	25.8
61.02	26.6
61.03	33.3
66.01	27.7
67.01	50.7
67.02	23.3



FIGURE 13 & TABLE 13: HOUSING COST BURDEN, 2010

Figure 13. Allegan Barry Kalamazoo County 2010 Homeowners Paying More than 35% of Income on Housing Costs By Census Tract ≤5% 28.02 5.1% to 10% 27 29.01 26.01 28.01 10.1% to 15% 15.1% to 20% 20.1% to 25% >25% 22.02 29.04 67.02 Kalamazoo 29.05 17.01 17.02 18.02 Van Buren 20.04 19.07 20.05 19.06 19.05 Portage 33.02 30.03 30.04 21.01 21.02 61.02 30.02 66.01 61.03 Branch Cass St. Joseph

Table 13.

Census Tract	Housing Burden 35% Plus (%)
1	37.2
2.01	16.1
2.02	40.3
3	36.2
5	29.3
6	36.3
9	43.5
10	30.6
11	23.1
12	18.8
13	24.1
15.01	22.1
15.02	16.7
15.04	17.2
15.05	42.1
15.06	25.6
15.07	20.9
16.01	16.4
16.03	17.1

Census Tract	Housing Burden 35% Plus (%)
16.04	30.4
17.01	19.5
17.02	27.2
18.01	20.2
18.02	20.9
18.03	20.9
19.05	18.6
19.06	12.1
19.07	17.9
20.02	31.3
20.03	21.8
20.04	19.8
20.05	20.5
21.01	18.9
21.02	28.9
22.01	23.3
22.02	17.2
26.01	22.7
27	15.5

Census Tract	Housing Burden 35% Plus (%)
28.01	16.9
28.02	12
29.01	23.1
29.03	30.2
29.04	19.8
29.05	15.2
30.02	21.6
30.03	28.5
30.04	8.4
33.02	20.3
34	23.8
35	20.4
55.01	30.4
55.02	14.3
61.02	21.4
61.03	25.7
66.01	14.6
67.01	27.3
67.02	19.4



FIGURE 14 & TABLE 14: HOUSING COST BURDEN, 2017

Figure 14. Allegan Barry Kalamazoo County 2017 Homeowners Paying More than 35% of Income on Housing Costs By Census Tract ≤5% 5.1% to 10% 28.02 27 29.01 26.01 28.01 10.1% to 15% 15.1% to 20% 20.1% to 25% >25% 22.02 29.04 67.02 29.05 Calhoun 17.01 17.02 18.02 Van Buren 19.07 19.05 Portage 33.02 30.03 30.04 21.01 21.02 34 61.02 66.01 30.02 61.03

Table 14.

Branch

Census	Housing Burden
Tract	35% Plus (%)
1	38.8
2.01	11.4
2.02	55.1
3	23.4
5	35.7
6	26
9	28.7
10	17
11	8.8
12	12.5
13	15.9
15.01	20.4
15.02	10.2
15.04	18.3
15.05	0
15.06	27
15.07	20.8
16.01	11.2
16.03	15.5

Census Tract	Housing Burden 35% Plus (%)
16.04	21.1
17.01	8.8
17.02	20.5
18.01	14.6
18.02	10.2
18.03	27.6
19.05	20.9
19.06	20.5
19.07	9
20.02	17.1
20.03	13.4
20.04	12.6
20.05	11.5
21.01	15.1
21.02	11.8
22.01	25.1
22.02	11.9
26.01	15.5
27	13

Census Tract	Housing Burden 35% Plus (%)
28.01	20
28.02	18.7
29.01	20.4
29.03	13.8
29.04	12.3
29.05	14.8
30.02	17.3
30.03	21.7
30.04	9.4
33.02	13.8
34	15.6
35	17.7
55.01	9
55.02	18.2
61.02	16
61.03	19.4
66.01	11.6
67.01	18.5
67.02	14.2

Data Source: American Community Survey, 2017



St. Joseph

Cass

FIGURE 15 & TABLE 15: EDUCATIONAL ATTAINMENT, 2017

Figure 15. Allegan Barry Kalamazoo County 2017 High School Education or Higher By Census Tract ≤80% 80.1% to 85% 29.01 26.01 28.01 85.1% to 90% 90.1% to 95% >95% 22.02 29.04 Kalamazoo 67.02 29.05 Van Buren 20.05 19.06 19.05 Portage 33.02 30.03 30.04 20,02 21.01 21.02 34 61.02 30.02 66.01 61.03 Branch Cass St. Joseph

Table 15.

Census Tract	High School Education or Higher (%)
1	77.9
2.01	91.5
2.02	78.3
3	73
5	93.6
6	91.1
9	78.4
10	84
11	89.8
12	98.8
13	91.2
15.01	93
15.02	97.6
15.04	98.6
15.05	90.4
15.06	97.2
15.07	82.1
16.01	94.3
16.03	92.9

Census Tract	High School Education or Higher (%)
16.04	95
17.01	97.8
17.02	93.8
18.01	91.4
18.02	94.6
18.03	83.4
19.05	90.7
19.06	96.5
19.07	97.2
20.02	98.3
20.03	96.9
20.04	98.9
20.05	96.6
21.01	98.1
21.02	94.2
22.01	87.4
22.02	91.8
26.01	96.8
27	96.6

Census Tract	High School Education or Higher (%)
28.01	93.8
28.02	94.7
29.01	95.2
29.03	93.4
29.04	96
29.05	93.6
30.02	98.3
30.03	97.5
30.04	98.5
33.02	89.1
34	96.1
35	94.6
55.01	91.4
55.02	91.3
61.02	95.1
61.03	93.8
66.01	95.3
67.01	91.4
67.02	92.6



FIGURE 16 & TABLE 16: HEALTH INSURANCE COVERAGE, 2012

Figure 16. Allegan Kalamazoo County 2012 Health Insurance Coverage By Census Tract ≤85% 28.02 85.1% to 90% 27 29.01 26.01 28.01 90.1% to 95% >95% 22.02 29.04 67.02 Kalamazoo 29.05 16.03 16.04 17.01 17.02 18.02 Van Buren 20.05 19.06 19.05 Portage 33.02 30.03 30.04 21.01 21.02 34 61.02 66.01 30.02 61.03 Branch Cass St. Joseph

Table 16.

Census Tract	Health Insurance Coverage (%)
1	86.6
2.01	84.7
2.02	81.1
3	85.3
5	85.7
6	83.1
9	79
10	86.1
11	84.3
12	94.9
13	84
15.01	91.3
15.02	88.3
15.04	90.5
15.05	89.1
15.06	86
15.07	79.9
16.01	91.2
16.03	86.6

Census Tract	Health Insurance Coverage (%)
16.04	86.6
17.01	88.6
17.02	85.3
18.01	88.9
18.02	87.4
18.03	81.5
19.05	85.9
19.06	88.6
19.07	95.4
20.02	88.5
20.03	91
20.04	95.9
20.05	94.6
21.01	94.2
21.02	94.8
22.01	73.2
22.02	93.8
26.01	90.7
27	91.1

Census Tract	Health Insurance Coverage (%)
28.01	93.9
28.02	92.6
29.01	89.9
29.03	87.9
29.04	92.3
29.05	91
30.02	93.9
30.03	96.5
30.04	91.8
33.02	91.3
34	90.7
35	87.7
55.01	85.8
55.02	88.6
61.02	89.2
61.03	89.8
66.01	88.1
67.01	92.1
67.02	93.7



FIGURE 17 & TABLE 17: HEALTH INSURANCE COVERAGE, 2017

Figure 17.

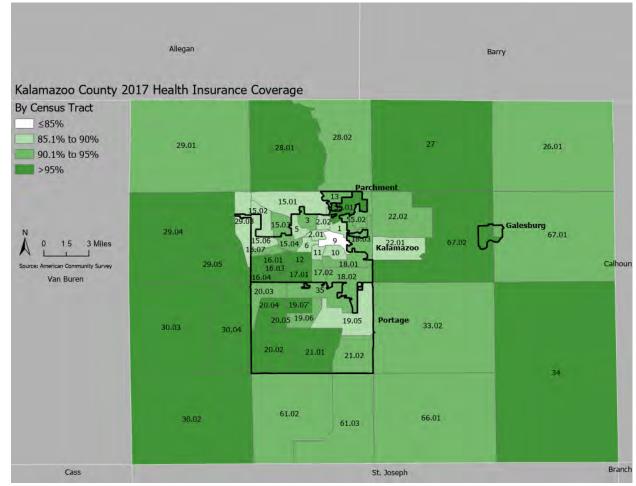


Table 17.

Census Tract	Health Insurance Coverage (%)
1	88.5
2.01	85.3
2.02	85.8
3	92.5
5	88.6
6	85.5
9	83.5
10	87.3
11	88.4
12	95.6
13	91.4
15.01	89.4
15.02	88.3
15.04	91.2
15.05	91.3
15.06	88.3
15.07	91
16.01	96.2
16.03	95.4

Census Tract	Health Insurance Coverage (%)
16.04	96.9
17.01	96.4
17.02	92.9
18.01	91.4
18.02	91.7
18.03	90.6
19.05	89.6
19.06	91.9
19.07	95.5
20.02	95.6
20.03	94.1
20.04	99.5
20.05	96.4
21.01	95.8
21.02	93.2
22.01	89.3
22.02	93.7
26.01	94.5
27	96.5

Census Tract	Health Insurance Coverage (%)
28.01	96.3
28.02	91.4
29.01	94.2
29.03	87.8
29.04	95.3
29.05	96
30.02	95.3
30.03	97.1
30.04	98.1
33.02	94
34	96.2
35	93.2
55.01	95.3
55.02	90.3
61.02	94.5
61.03	91.3
66.01	95
67.01	94.3
67.02	95.1



Bottom 3 ☐ Top 3

Table 18.

Area MI		Households (HH)	IH) Index (1-100)	% ALICE & Poverty Bad 43% 38%	% Un- Employed	% Uninsured ↑ Bad 7% 7%	Median HH Income	High School Dipl. + (25+) → Bad 92% 94%
		3,935,132						
Kalamazoo	Kalamazoo Cnty 104,075		-					
The City	49007	4,364	95.3	68%	11%	11%	\$31,555	84%
The City	49001	9,042	81.9	59%	7%	10%	\$41,931	88%
Comstock	49048	9,765	63.3	51%	6%	8%	\$51,413	89%
Westwood/ Arcadia	49006	10,009	57.8	56%	5%	10%	\$41,983	96%
Parchment	49004	6,253	48.0	37%	5%	8%	\$58,919	92%
The City	49008	6,695	30.5	42%	4%	6%	\$56,569	95%
Alamo/TxTwp/ Oshtemo	49009	18,697	21.3	39%	5%	5%	\$64,687	96%
Galesburg	49053	2,705	44.7	38%	6%	5%	\$59,383	93%
Fulton	49052	352	35.8	45%	5%	8%	\$64,821	94%
Augusta	49012	1,372	33.2	32%	4%	8%	\$65,625	94%
Vicksburg	49097	4,061	30.5	27%	4%	7%	\$71,323	95%
Climax	49034	1,017	29.7	25%	5%	1%	\$76,940	95%
Portage	49002	8,311	26.6	42%	4%	7%	\$63,260	95%
Portage	49024	11,678	15.6	32%	3%	4%	\$71,754	97%
Scotts	49088	1,316	23.4	18%	7%	6%	\$77,511	95%
Schoolcraft	49087	2,413	13.8	25%	4%	5%	\$79,313	96%
Richland	49083	2,996	6.5	16%	2%	4%	\$84,130	97%

Sources: U.S. Census Bureau, 2013-2017 American Community Survey 5-Year Estimates Available from: https://www.census.gov/programs-surveys/acs/methodology.html; Conduent Healthy Communities Institute, 2018 Social Needs Index; 2019 Asset Limited Income Constrained Employed Report. Michigan United Way Available from: United Way's ALICE Project.

Socio Needs Index Indicators:

- Average Household Income
 Families Below Poverty
 Percent of Civilian Labor Force Unemployed
- Percent of Employed Civilian Population in White Collar Occupation
- Population 25+ with a High School Degree or Higher
 Population 5+ that speaks only English at home



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

> Fax: (269) 381-3550 www.ktwp.org

> > +

AGENDA ITEM REQUEST FORM

Manager's Recommendation: Support

	AGENDA ITEM NO: 07132020 9A		
FOR MEETING DATE: July 13, 2020			
SUBJECT: First Responder COVID-19 hazard pay reimburs	ement request under S.B. 690		
REQUESTING DEPARTMENT: Fire Department & Police	Department		
SUGGESTED MOTION:			
That the Township board approve the payment of first responding the S.B. 690.	der hazard pay as requested by the respective		
Financing Cost: \$44,037.95			
Source: General Fund X Grant	Other		
Are these funds currently budgeted? Yes No	<u> </u>		
Other comments or notes:			
Submitted by: Chief Obreiter and Chief Ergang	The later later of		

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn and play.

Date: July 7, 2020

To: Township Manager Dexter Mitchell and the Township of Kalamazoo Board of Trustees

From: Chief David Obreiter and Chief Bryan Ergang

RE: Request for hazard pay for KTWP first-responders under Senate Bill 690

In March of 2020, COVID-19 was declared a national emergency. The State of Michigan declared a State of Emergency closing most of the state to slow the spread of this infectious disease.

During the nearly three-month shutdown, Charter Township of Kalamazoo first responders, classified as essential personnel, continued to perform their duties, often at great hazard to themselves and by extension their friends and family. Many of our essential staff worked and continue to work in direct contact with members of our community who have contracted or come into contact with those who have COVID-19. Although we have taken many precautions to help prevent the spread of COVID-19 to our staff, our first responders are critical to the ongoing safety and welfare of our community. Both TKFD and TKPD continue to answer calls for emergency services even for those who are known to be infected with COVID-19.

Michigan Senate Bill 690 appropriates a total of \$100 million in federal dollars from the Coronavirus Aid, Relief and Economic Security (CARES) Act for public safety officer hazard pay. This bill allows for a premium to be paid for first responders who have performed hazardous duty or work involving hardship related to COVID-19, Payments under this act are authorized for firefighters and law enforcement officers.

Chief Obreiter and Chief Ergang, with approval from Manager Mitchell are requesting the Township Board approve the recognition of the aforementioned first responders and approve a bonus of up to \$1,000 per employee, as designated by their respective Chief, for hazard pay for their response during the COVID-19 epidemic. Payments may be made as a lump sum payment or an hourly rate enhancement with a maximum amount of \$1,000 per eligible employee. The Chiefs are currently excluded from this proposal. Many municipalities across the State have recognized the hazardous work performed by their essential personnel, and have already made similar payments to their first responders.

Under SB 690, local units of government can apply for reimbursement on a first come first served basis until funding is exhausted. Failure to respond quickly would jeopardize the possibility of being reimbursed. We have been led to believe however, that if we act quickly we will still be well at the front of the requests for reimbursement. In the chance that we are not reimbursed, we are equally confident that with some austerity measures taken at the beginning of the COVID response, such as a hiring freeze and reduced expenditures, we have enough reserves in our current budgets to accommodate the cost.

Based upon employees in each department during our initial COVID-19 response, the total cost of the proposal is \$14,037.95. If approved, the Township of Kalamazoo would pay employees in the next available pay cycle and then the Township could submit for reimbursement under the funding provided by the State of Michigan.

Bryan Ergang

Chief of Police

Respectfully submitted,

David Obreiter Fire Chief



1720 Riverview Drive Kalamazoo, MI 49004-1056

AGENDA ITEM NO: 07132020 9B

Tele: (269) 381-8080 Fax: (269) 381-3550 www.ktwp.org

AGENDA ITEM REQUEST FORM

FOR MEETIN	NG DATE: 7/13/20		
SUBJECT: Per	erformance evaluation d	ocument	
REQUESTING	G DEPARTMENT; Tru	ıstee Leuty	The state of the s
SUGGESTED	MOTION:		
	rove the use of a document input concerning the Towns		valuation of the Kalamazoo Township Manager" to collect ance.
Financia a Coa	.a. \$ NA		
Financing Cos	ii: ф 147x		
Source:	General Fund	Grant	Other
Are these fund	is currently budgeted?	Yes No	
Other commen	nts or notes:		
requires the B with Legal Co Agreement's d	Board to annually complouncil's guidance, the B	lete a performance revi loard discussed a proce Manager. The evaluation	ager and the Township Board" (dated 9/7/2016) ew. During two, recent Work Session meetings and ass for the review to closely match the Employment on document seeks to implement this process by
Submitted by:	Trustee Leuty	Table 1	
Manager's Red	commendation:		

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn and play.

2020 Performance Evaluation of the Kalamazoo Township Manager (7/7/20 update)

Scope of performance review

This instrument reflects an objective policy -- the *Employment Agreement between* the Township Manager and the Township Board (dated 9-7-2016). The Employment Agreement delegates specific duties to the Manager. The questions raised by this evaluation relate to these delegated duties.

<u>Instructions to Kalamazoo Township Board of Trustees:</u>

Please submit your typed responses to the following questions by July 20, 2020 to Clerk Miller. Type your responses where directed; the document will expand as needed.

Each section asks you for a numerical rating, using the following range:

1 = Unacceptable

2 = Needs improvement

3 = Acceptable

4 = Good

5 = Excellent

Clerk Miller will collect the responses for discussion at the Board of Trustees Work Session on July 27, 2020. The Township Manager will have the right to review the responses in advance of the July 27 meeting and request that the July 27 discussion be conducted in closed session.

Employment Agreement

Board members are to type their individual feedback, if any, concerning the Manager's performance of the following delegated duties.

 Supervise all Department Heads and employees, full and part-time contracted professionals, i.e., attorneys, engineers and auditors, report to Township Manager.

```
Rating (1 - 5):
```

Additional response below (if any):

b) Act as Chief Administrative Officer of the Township. The Township Manager shall be responsible to the Township Board for the efficient administration of all departments of Township government. Regularly conducts staff meetings to coordinate department activities.

```
Rating (1 - 5):
```

Additional response below (if any):

c) Prepare and administer the annual budget pursuant to the policies of the Township Board and keeps the Township Board advised at all times as to the financial condition and needs of the Township.

```
Rating (1 – 5):

Additional response below (if any):
```

d) Administer the Township's personnel policies and acts as the Township's personnel director. Participates in labor negotiations and serves as chief spokesperson for the Township in the settling of labor contracts.

```
Rating (1 – 5):

Additional response below (if any):
```

e) Meets and/or corresponds with citizens interested in Township operations, and handles public complaints finding solutions to problems in a timely and courteous manner.

```
Rating (1 – 5):

Additional response below (if any):
```

f) Makes recommendations to the Township Board for the adoption of such measures as the Township Manager may consider necessary for the operation of the Township. The Township Manager shall also review ordinances contracts and other written instructions before they are submitted to the Township Board.

```
Rating (1 – 5):

Additional response below (if any):
```

g) Prepares the Township meeting agenda in conjunction with the Township Supervisor, and supervises the preparation of background information, packets and agenda items for distribution to Township Board members, others as determined by the Township Board, and the news media prior to the meeting.

```
Rating (1 - 5):
```

Additional response below (if any):

h) Prepares and distributes correspondence, notices and resolutions after each meeting as directed by the Township Board.

```
Rating (1 - 5):
```

Additional response below (if any):

i) Secures publications of required legal notices concerning amendments to ordinances, public hearings, re-zoning, public improvements and so forth, as authorized by the Township Board.

```
Rating (1 - 5):
```

Additional response below (if any):

j) Signs and certifies ordinances, contracts, reports, warrants and other documents as authorized by the Township Board.

```
Rating (1 - 5):
```

Additional response below (if any):

k) Attends meeings with representatives of other units of government, business, citizens and self-interest groups on matters of mutual concern, as authorized by the Township Board, and issues reports on such. The Township Manager shall not act in any manner that would violate the incompatible Public Office Act.

```
Rating (1 - 5):
```

Additional response below (if any):

 Reads extensively and keeps informed by attending various conferences, seminars and meetings within the State to keep current with Township government trends and needs.

```
Rating (1 – 5):

Additional response below (if any):
```

m) Sees that all township ordinances are enforced and represents the Township in traffic prosecutions, local ordinance prosecutions or other matters requested by the Township Board.

```
Rating (1 – 5):

Additional response below (if any):
```

n) Attends all meetings of the Township Board, with the right to take part in discussions, but without the right to vote.

```
Rating (1 – 5):

Additional response below (if any):
```

o) To be a member, ex-officio, of all committees of the Township Board.

```
Rating (1 – 5):

Additional response below (if any):
```

p) Provides assistance in coordination of activities with liability insurance acarriers when the carrier appoints an attorney to represent the Township.

```
Rating (1 - 5):
```

Additional response below (if any):

q) To conduct all sales or purchases of personal property which the Township Board may authorize to be sold or purchased.

```
Rating (1 – 5):

Additional response below (if any):
```

r) To attend meetings of the Planning Commission, Zoning Board of Appeals, Parks and Recreation Commission, and any other meeting or meetings, as determined by the Township Board.

```
Rating (1 – 5):

Additional response below (if any):
```

s) Acts as Township's purchasing agent, coordinating the authority with Department Heads or, under the Township Manager's authority delegates such duties to appropriately responsible Township employees.

```
Rating (1 – 5):

Additional response below (if any):
```

t) Provide administrative assistance to all Commission, the Township Board and Committees within the township.

```
Rating (1 – 5):

Additional response below (if any):
```

u) Keep the Township Board informed of problems, needs and concerns.

```
Rating (1 - 5):
```

Additional response below (if any):

v) Perform such duties as may be prescribed from time to time by the Township Board along with duties required by ordinance or by statue that are not assigned to another official in conformity with the Michigan Charter Township Act.

```
Rating (1 - 5):
```

Additional response below (if any):

Summary of Manager's 2017 Goals

The Employment Agreement between the Township Manager and the Township Board requires the Manager and the Township Board to establish annual goals, by which the Board will evaluate the Manager's performance. The Employment Agreement states:

These goals shall consist of i) objective performance targets of core performance metrics, and ii) subjective performance goals (e.g., leadership skills). The performance review and evaluation should show both strengths and weaknesses, if any, and be discussed with the Employee in a manner to provide the Employee with an opportunity to improve his abilities and service to Kalamazoo Charter Township.

In response, the Township Manager submitted the <u>Summary of Manager's 2017</u> <u>Goals</u>. Some of the items are dated and are not currently applicable, but some of the goal items still apply, given that the Township Manager noted that he "will continue to push forward into 2018 and beyond."

Strictly in reference to the *Summary of Manager's 2017 Goals*, each board member is to type their feedback (if any) to the following goals:

- 1) Increase the level of public safety in Kalamazoo Township. Board member's response:
- 2) Enhance economic growth. Board member's response:
- 3) Strengthen Human Resources policies. Board member's response:

4)	Enhance the current cross-training program. Board member's response:
5)	Develop an Accounts Payable authorization checklist. Board member's response:
6)	Strengthen Township staff morale. Board member's response:
7)	Enhance communication with staff, residents, businesses and visitors. Board member's response:
8)	Enhance a blight elimination program. Board member's response:
9)	Develop partnerships. Board member's response:
10) Please specify any other goal noted in the <i>Summary of Manager's 2017 Goals</i> . Board member's response:

EMPLOYMENT AGREEMENT FOR THE TOWNSHIP MANAGER FOR KALAMAZOO CHARTER TOWNSHIP

THIS AGREEMENT is made this 7th day of September, 2016, by and between KALAMAZOO CHARTER TOWNSHIP, a Michigan municipality, hereinafter referred to as the Township or Township Board, and Dexter A. Mitchell, hereinafter referred to as the Employee. The parties agree as follows:

- 1. <u>TERM:</u> The Township agrees to employ and the Employee accepts employment as the Township Manager beginning no later than November 1, 2016, subject to termination pursuant to paragraphs 10 and 11 of this Agreement.
- 2. <u>DUTIES:</u> The Township Manager shall have overall supervisory responsibility for the day-to-day Township operation pursuant to the Michigan Charter Township Act (Public Act 359 of the Pubic Acts of 1947) subject to the ordinances, policies, procedures, general rules and directives of the Township Board. The Employee agrees to maintain the qualifications, certifications, registrations and a license to discharge said duties and agrees to carry out the administrative and operational functions as Township Manager of the Township as required by the Township Board. The Township Manager also agrees to use his best efforts and endeavors to promote the interests of the Township. Further, the Employee, as Township Manager, shall report to and work through the direction of the Township Board.
- the Township Manager and, further, agrees to perform all duties and responsibilities of the Township Manager as required and described by the Township and the laws of the State of Michigan. The Employee agrees to devote such time, attention, skill, knowledge and professional ability as is necessary to most effectively and efficiently carry out the duties set forth in this agreement. The Township Board delegates the following duties to the Township Manager except where the duty would place the

Township Manager in violation of the Incompatible Public Office Act (MCL 15.181 et seq.):

- (a) Supervise all Department Heads and employees, full and part-time contracted professionals, i.e., attorneys, engineers and auditors, report to Township Manager.
- (b) Acts as Chief Administrative Officer of the Township. The Township Manager shall be responsible to the Township Board for the efficient administration of all departments of Township government. Regularly conducts staff meetings to coordinate departmental activities.
- (c) Prepares and administers the annual budget pursuant to the policies of the Township Board and keeps the Township Board advised at all times as to the financial condition and needs of the Township.
- (d) Administers the Townships personnel policies and acts as the Township's personnel director. Participates in labor negotiations and serves as chief spokesperson for the Township in the settling of labor contracts.
- (e) Meets and/or corresponds with citizens interested in Township operations and handles public complaints finding solutions to problems in a timely and courteous manner.
- (f) Makes recommendations to the Township Board for the adoption of such measures as the Township Manager may consider necessary for the operation of the Township. The Township Manager shall also review ordinances contracts and other written instruments before they are submitted to the Township Board.
- (g) Prepares the Township meeting agenda in conjunction with the Township Supervisor, and supervises the preparation of background information, packets and agenda items for distribution to Township Board members, others as determined by the Township Board, and the news media prior to the meeting.
- (h) Prepares and distributes correspondence, notices and resolutions after each meeting as directed by the Township Board.
- Secures publications of required legal notices concerning amendments to ordinances, public hearings, re-zoning, public improvements and so forth, as authorized by the Township Board.
- Signs and certifies ordinances, contracts, reports, warrants and other documents as authorized by the Township Board.
- (k) Attends meetings with representatives of other units of government, business, citizens and self-interest groups on matters of mutual concern, as authorized by the Township Board, and issues reports on such. The Township Manager shall not act in any manner that would violate the Incompatible Public Office Act.

- (I) Reads extensively and keeps informed by attending various conferences, seminars and meetings within the State to keep current with Township government trends and needs.
- (m) Sees that all township ordinances are enforced and represents the Township in traffic prosecutions, local ordinance prosecutions or other matters requested by the Township Board.
- (n) Attends all meetings of the Township Board, with the right to take part in discussions, but without the right to vote.
- (o) To be a member, ex-officio, of all committees of the Township Board.
- (p) Provides assistance in coordination of activities with liability insurance carriers when the carrier appoints an attorney to represent the Township.
- (q) To conduct all sales or purchases of personal property which the Township Board may authorize to be sold or purchased.
- (r) To attend meetings of the Planning Commission, Zoning Board of Appeals, Parks and Recreation Commission, and any other meeting or meetings, as determined by the Township Board.
- (s) Acts as Township's purchasing agent, coordinating the authority with Department Heads or, under the Township Manager's authority delegates such duties to appropriately responsible Township employees.
- (t) Provide administrative assistance to all Commissions, the Township Board and Committees within the township.
- (u) Keep the Township Board informed of problems, needs and concerns.
- (v) Perform such duties as may be prescribed from time to time by the Township Board along with duties required by ordinance or by statute that are not assigned to another official in conformity with the Michigan Charter Township Act.
- 4. <u>COMPENSATION:</u> For the satisfactory performance of the duties set forth under this agreement, including any expenses incurred therewith, the Township agrees to pay the Employee an annual salary in the amount of Ninety-Six Thousand, Five Hundred Dollars (\$96,500.00), which shall be payable in installments in the same manner as other employees of Kalamazoo Charter Township are paid. In addition, the Township Board agrees to review and adjust the Employee's base salary and/or benefits to the extent the Township Board shall determine desirable on the basis of their review of the Employee's performance. The performance review may be performed annually or at such times determined by the Township Board.

Annually, on or before January 15 of each year that this agreement is in effect, the Township Board and Employee shall mutually establish annual goals to be achieved before November 15 of that year. These goals shall consist of i) objective performance targets of core performance metrics, and ii) subjective performance goals (e.g., leadership skills). The performance review and evaluation should show both strengths and weaknesses, if any, and be discussed with the Employee in a manner to provide the Employee with an opportunity to improve his abilities and service to Kalamazoo Charter Township.

On the anniversary date of the Employee's employment date, the Township Board may adjust the salary provided herein based on their review of the Employee's performance in meeting or exceeding the jointly agreed-to goals of the Township Board and the Employee. The employee may receive a merit increase of up to Three Thousand Dollars (\$3,000.00) on the anniversary date of employment after each of the first two years. However, both parties understand that the salary outlined herein may be paid without adjustment. Beginning in 2018, the Township Board may also adjust Employee's salary to award increases as may be awarded to non-union employees.

- 5. RESIDENCY REQUIREMENT: The Employee shall be required to maintain residence within 20 miles of the Kalamazoo Charter Township borders. Residency shall be established within 300 days of the beginning date of the employment term. The Township Board will review and may extend the residency establishment deadline if circumstances warrant such action.
- 6. OTHER EMPLOYMENT PROHIBITED UNLESS APPROVED: Except as set forth below, Employee agrees that he may not be an employee, consultant, independent contractor, director, or any other agent of any other person, firm, corporation, or municipal, political, or other legal entity of any kind during his employment with the Township. Employee may engage in civic and charitable activities that do not interfere with his employment under this Agreement and that do not conflict

with the Township's interests. Employee may also engage in a paid or unpaid teaching assignment at a local college, university, or institution of higher education, provided he receives the Township Board's prior approval.

7. PROFESSIONAL LIABILITY INSURANCE: The Township will maintain for the duration of this agreement, and at current levels of coverage, its public officials liability insurance to protect the Employee against claims or actions against his personal property or income for any actions or failure to act in his official capacity. The Township Board shall reimburse the Employee for reasonable legal expenses as permitted by Michigan law for employment by Employee of legal counsel acceptable to Employee to defend himself against any lawsuits or legal actions taken against him in connection with his official duties as Township Manager.

8. PROFESSIONAL DEVELOPMENT

- (a) The Township recognizes its obligation to the professional development of the Employee, and agrees that Employee shall be given adequate opportunities to develop his skills and abilities as Township Manager; and the Employee agrees to participate in professional development activities, provided such participation does not consume a disproportionate amount of time and contribute to a failure on the part of Employee to discharge his duties as determined by the Township.
- (b) The Township, subject to availability of funds within the budget and with advance approval, agrees to pay for travel and related expenses of the Employee for short courses, institutes and seminars that are necessary for professional development and for the good of the Township. Employee shall submit request for payment of such expenses in writing to the Township Board at least thirty (30) days in advance of the activity he wishes to participate in. The Township Board may establish limits on the number and frequency of such activities and on the maximum amount of reimbursement per activity including the number of national, state and local institutes and seminars. The Employee shall attend such activities as directed by the Township Board as part of

his employment and shall provide a written report to the Township Board within thirty (30) days after the activity. One (1) day meetings are exempt from the requirement to request payment thirty (30) days in advance. Recreational functions shall not be reimbursed by the Township.

- (c) The Township Board agrees to pay the professional dues and subscriptions of the Employee, which the Township Board, in its sole judgment, determines are appropriate and necessary for his continuation and full participation in national, regional, state and local associations and organizations necessary and desirable for this continued professional participation, growth, advancement, and for the good of the Township. These expenses shall not exceed \$500.00.
- (d) The Township Board recognizes that certain expenses of a non-personal and generally job-affiliated nature are incurred by the Employee, and hereby agrees to reimburse or pay said general expenses, provided such amount is reasonable in amount and purpose, and the Clerk is hereby authorized to disburse such monies upon receipt of a duly executed expense voucher with receipts and/or statements.
- 9. <u>EMPLOYEE BENEFITS:</u> Employee shall be entitled to the benefits available to all non-union full-time employees as provided in the Township's Personnel Policy including, but not limited to, paid leave, holidays, group insurance and pension plans. The Employee will earn three weeks of vacation leave per year and will have three weeks of vacation leave to use in 2017. The Employer agrees to pay the premium hereon on the same basis as is provided to all non-union Township employees.

10. TERMINATION:

(a) The Employee shall serve at the pleasure of the Township Board and either party may terminate the employment relationship at any time, for any reason, with or without cause. If the Township Board exercises its right to terminate the employment of Employee without cause and Employee is willing and able to perform the duties of Township Manager, the Township shall compensate the Employee in an amount equal

to four months of his current salary. The payment may be paid in a lump sum or may be paid over a four month period at the option of the Township. The salary payments shall be payable in the manner established for regular salary payments. The Township Board may, however, in the alternative, elect to give the Employee four months' notice of termination in lieu of the foregoing payments. Said notice of termination must be by resolution of the Township Board at a regularly scheduled Township Board meeting. In the event the Township Board elects to give notice of termination and the Employee agrees to continue to fully execute the duties of Township Manager for the applicable time period following said notice, payments shall continue for the relevant time period or until the effective date of his voluntary resignation, whichever occurs first.

(b) Further, it is understood and agreed that if Employee is terminated for reasons constituting just cause, Employee shall not be entitled to the salary or the notice as provided above. Cause shall be defined: commission of a crime involving moral turpitude; an act of theft or dishonesty; malfeasance in office, including being criminally charged; any action or conduct that is in violation or disregard of the standard of behavior which the Township has a right to expect from its Township Manager; any carelessness or negligence of a degree or occurrence as to manifest equal culpability or wrongful intent; an intentional and substantial disregard of the Township's interest; any action that places the Township Manager in violation of the Incompatible Public Offices Act (MCL 15.181 et seq.); or any violation or deliberate disregard of the terms of this Agreement, Township policy or any directive of the Township Board.

Any claims or controversies arising out of or relating to Employee's termination or the application or interpretation of this agreement, which might otherwise be litigated in state or federal court, including, but not limited to common law tort claims or claims for wrongful discharge or employment discrimination, shall be filed with a court of competent jurisdiction in Kalamazoo County, Michigan within 180 days of the Township Board's decision to terminate the Employee's employment unless the action

is subject to a statute of limitation providing for a shorter time for filing in which case the shorter time limit will apply. The Employee and the Township agree to waive any statutes of limitation contrary to the provisions set forth herein. The Employee and the Township hereby expressly and knowingly waive the right to a jury trial for any claim or controversy arising out of or relating to Employee's termination or the application or interpretation of this agreement.

- employment by giving the Township Board at least sixty (60) days notice in writing. In the event the Township Board has not given the Employee notice of intent to terminate his employment and the Employee desires to voluntarily resign, the Employee must give the Township Board at least sixty (60) days notice of resignation unless both parties mutually agree that shorter notice is acceptable.
- Township Board agrees that upon separation from the Township, salary, pension and vacation time shall be paid to the Employee pursuant to the appropriate policy of the Township. Payment of the above-described benefits, except for pension, will be paid as soon as the amount can, with due diligence, be computed and paid. The pension payment will be determined by the pension plan carrier, but not to exceed sixty (60) days.
- with the rules, regulations and policies of the Township, as adopted by the Township Board either orally or in writing, respecting the performance of the Employees duties, and to carry out and to perform orders, directions and policies announced to the Employee by the Township Board, from time to time, either orally or in writing. The Employee specifically understands that the Township Board shall have the final authority, the power to direct, control or supervise the manner and time of the

Employee's duties through the Township Board and/or Township Supervisor, as is consistent with the laws of the State of Michigan.

- 14. **PRIOR AGREEMENTS:** All prior agreements pertaining to, connected with, or arising in any manner out of the employment of the Employee by the Township, is hereby terminated and shall hereafter be of no force or effect whatsoever.
- 15. **GOVERNING LAW:** In view of the fact that the Township is a municipal corporation of the State of Michigan, it is understood and agreed that the construction and interpretation of this agreement shall, at all times and in all respects, be governed by the laws of the State of Michigan.
- understanding by and between the Township and Employee with respect to the employment of employee, and no representations, promises, contracts or understandings, written or oral, not contained herein, shall be of any force or effect. No change or modification of this contract shall be valid or binding unless it is in writing and signed by the party intending to be bound. No waiver of any provisions of this contract shall be valid unless it is in writing and signed by the party against whom the waiver is sought to be enforced. No valid waiver of any provision of this contract, at any time, shall be deemed a waiver of any other provision of this contract at such time or at any other time.
- 17. PROHIBITION AGAINST ASSIGNMENT: Employee agrees on behalf of himself, his executors, administrators, heirs, legatees, distributees and any other person or persons claiming any benefit under his by virtue of this contract, that this contract and the rights, interest and benefits hereunder shall not be assigned, transferred or pledged in any way.
- 18. <u>SEVERABILITY OF INVALID PROVISIONS:</u> The provisions of this contract shall be deemed severable, the invalidity or unenforceability of any one or more

of the provisions of this contract shall not affect the validity and enforceability of other provisions. This contract shall be construed in all respects as if such invalid or unenforceable provisions were omitted.

The Township hereby employs Employee and the Employee hereby accepts employment upon and subject to the terms and conditions herein set forth.

IN WITNESS WHEREOF, the parties hereto have executed this agreement in duplicate originals on this 7th day of September, 2016.

TOWNSHIP MANAGER

Dexter A. Mitchell

KALAMAZOO CHARTER TOWNSHIP

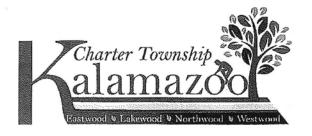
Ronald E. Reid, Supervisor

Donald Z. Thall, Clerk

WITNESSED:

C. X.006

Page 10 of 10



Summary of Manager's 2017 Goals

On October 31, 2016 I was granted the opportunity by the Kalamazoo Charter Township Board to become their first Township Manager. Writing goals for 2017 after having been at the Township for two months was exciting and challenging. It was exciting to think about all the good work we could accomplish in the Township and challenging because I was just becoming familiar with everything that was happening in the Township and had no way of knowing some of the things that would be coming up. There was no way to know how much time would be taken up with the issue of medical marijuana and the sudden personnel changes or to be aware of the solid obstacles to addressing the 131 Business loop.

The past year has been a learning experience, becoming familiar with the Township, its residents and the culture of the community. I feel better prepared to look into the future and set my goals for 2018. The update of the goals and objectives for the Township through the strategic planning process will be an important part of that process.

Below you will find some of the things that my team and I have worked on in 2017 and will continue to push forward into 2018 and beyond. Thank you for taking the time, to review the summary of what we have accomplished in 2017.

Personal Development

Since coming to work at Kalamazoo Township I have attended the following workshops and trainings:

- Economic Development Summit in Lansing
- Michigan Township Association Managers meeting
- Public Safety Networking event
- MTA annual Expo and Conference
- Walkability Workshop
- Medical Marijuana Conference at the Fetzer Center
- MTA Manager/Superintendent meeting in Lansing
- Training Wheels Workshop

Progress on Goals

Economics

- Increase the level of public safety in Kalamazoo Township
 - Increase in the number of sworn officers
 - Upgrade of equipment for public safety officers
 - Increase in communication functionality for firefighters
 - Began dialog on what community policing entails and how to fund it
 - Promoted Bryan Ergang to Chief of Police Kalamazoo Township
- > Enhance Kalamazoo Township economic growth
 - Extensive research on medical marijuana in order for the Township to be prepared to deal with the numerous entrepreneurs interested in locating medical marijuana facilities in the Township
 - Amendments to the zoning ordinance were made to enable expansions of Service Master and Philly 66 gas station
- Create an attraction program highlighting US 131 Business Route and surrounding area
 - Met with state and federal officials regarding state and/or federal funding for on and off ramps
 - Working with Southwest Michigan First
 - Meetings with Northside businesses

Customer Service

(Inside and outside the office)

- Strengthen Kalamazoo Township Human Resources policies
 - Joined human resources organization (SHRM)
 - Creating new organizational structure to accommodate change to part-time elected official and full time manager system
 - Streamlining hiring process
- Enhance the current cross training program
 - Brought in intern to support planning department, answer phones and develop electronic media
 - Filled position of Finance Administrator who will be offering support to and providing back up to accounts receivable and accounts payable
 - Developed new job descriptions for front desk positions that will include covering passports

- > Develop an Accounts Payable authorization checklist
 - Working within BS&A program to create checklist
 - Enhanced email tracking for accounts payable along with folders for each department
- ➤ Establish a baseline of customer service and develop a training program to increase it by 10% in 2017
 - Less number of problem calls into the office
 - Increase in response to the Township electronic news letter
- Strengthen Township staff morale
 - Met with each staff member to identify strengths and goals
 - Started regularly scheduled Department Head and First Report meetings where staff can share and coordinate information
 - Established rotating meal with manager, have met with all staff in administrative offices
 - Developed a team look and team brand
 - Developing an environment that allows staff/teammates to own projects and have input
 - Increased number of casual Fridays
- > Enhance communication with staff, residents, businesses and visitors
 - Kalamazoo Township brand/logo Developed
 - Signage with new logo installed to identify Township parks and entrances to Township
 - Encouraged holding all department luncheon, bringing together administrative, police and fire staff, coordinated by Monica Kalupa and Larry Haynor
 - Encouraged blood drive coordinated by Shelby Sams
 - Kalamazoo Township communication expanded through electronic media with a Facebook page and info@ktwp email
 - Respond quickly and in person, when possible, with residents and business owners expressing concerns
 - Made appearances on PMN programs to introduce myself to the community and to discuss medical marijuana, sidewalks and other topics
- ➤ Enhance a blight elimination program
 - Maintaining a strong property maintenance code
 - Working closely with the Township ordinance officer, fire marshal, planner, attorney, KABA and citizens to address issues of blight and coordinate ordinance enforcement

 Equipped ordinance officer with mobile access to records to make ordinance enforcement more efficient and allow increased coverage

Partnerships

- > Develop partnerships with 501c3 nonprofits, (3 in 2017)
 - Habitat for Humanity
 - KPEP, with the sidewalk on Olmsted
 - Northside Ministerial Alliance
 - Friendship Baptist
 - Mt. Zion
 - Galilee Baptist
- > Meet with nonprofits to work on issues related to:
 - Youth recreation opportunities
 - Nurturing and inspiring future public servants
- Develop partnerships with other governmental entities
 - Frequent communication with leaders and staff of adjoining governments to address common concerns and cross boundary issues
 - Partner to move forward economic development along US 131 Business Route and surrounding area
 - Partner with others to create activities or events in Kalamazoo Township

Outcomes for 2017

- Increased ability to manage Kalamazoo Township's documents internally and externally
 - Working with Clerk's department to finalize decision on document management system
- > Enhanced team working environment within Kalamazoo Township
 - Regular meetings with staff leading to enhanced sharing of information between departments and increased three way communication with administration
- > Increased use of non-motorized paths
 - Facilitated follow through on plans to sign and promote 4 miles of bicycle routes and paths
 - Facilitated follow through on plans to add 2.8 miles of new sidewalk

- > Increased recreational and cultural programs in Kalamazoo Township
 - Facilitated follow through on planned improvements to township parks including signage, playground equipment, fencing, new wood chips and other maintenance
- Increased economic opportunities
 - Medical Marijuana, in all five areas
 - Kalsec expansion of multiple buildings in addition to on-site day care

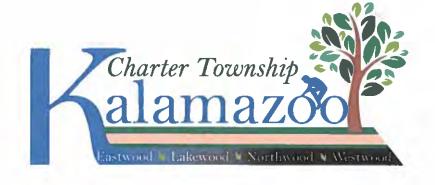
Additional Information

- Supervisor Ron Reed retirement and introduction of Supervisor Don Martin
- The retirement of Police Chief Tim Bourgeois and the promotion of Chief Bryan Ergang
- The departure of Sue Kleiman as Deputy Treasure after 33 years and the promotion of Stephania Brown to Deputy Treasure with the duties of an Administrative Agent
- The retirement of Judy Vernagallo and the opportunity to open an intern program to partner with the neighboring University and College

Conclusion

I believe with the information listed above that we have completed between 85% and 87% of all the goals that we attempted to accomplish in 2017. It was my sincere attempt to capture one hundred percent of all of 2017 goals and accomplishments. Kalamazoo Charter Township team and moreover family are stronger and more able to adapt to the challenges that 2018 and beyond will bring. Once again thank you for the wonderful opportunity to serve this community.

The mission of Kalamazoo Township is to provide government services that promote a safe, healthy, accessible, and economically viable community to live, work, learn, and play.



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

AGENDA ITEM NO: 07132020 9C

Fax: (269) 381-3550 www.ktwp.org

AGENDA ITEM REQUEST FORM

EQUEST	ING DEPARTMENT: Clerk			
UGGEST	ED MOTION:	ad appoint Tauston I such	by to, the Township Election Commission.	
sept trie re	aignauon oi musice oneus iloin, an	и арринк ттимее сецку	y to, the Township Election Commission.	
inancing (Cost: NA			
ource:	General Fund	Grant	Other	
re these fi	unds currently budgeted? Yes	s No		
	ments or notes:			
ther comm	nents of notes.			
ther comm	nents of notes.			
ther comm	nents of notes.			
ther comm	nents of notes.			

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

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1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

AGENDA ITEM NO: 07132020 9D

Fax: (269) 381-3550 www.ktwp.org

AGENDA ITEM REQUEST FORM

FOR MEE	ΓΙΝG DATE: July 13, 2020
SUBJECT:	adjust initial date KABA sends the proposed approved budget to local Units from Sept 1 to Oct 1
REQUEST	ING DEPARTMENT: Treasury
SUGGEST	ED MOTION:
	Kalamazoo Area Building Authority Interlocal agreement to change the initial date of the propose ocal units from September 1 to October 1 each calendar year
Financing (Cost:
Source:	General Fund Grant Other
Are these for	unds currently budgeted? Yes No
Other comm	nents or notes:
	dingly, the amendment moves the Budget approval deadline of the Local Units from November 1st each year
	by: Sherine Miller - Treasurer
manager's	Recommendation:

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

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Manager's Recommendation: yes.

1720 Riverview Drive Kalamazoo, MI 49004-1056

Tele: (269) 381-8080 Fax: (269) 381-3550 www.ktwp.org

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AGENDA	ITEM REQUEST FOR	M	AGENDA ITEM NO: 07132020 9E
FOR MEE	TING DATE: July 13, 2020		
SUBJECT	Accept Proposed Ordina	nce No. 624 for First Re	eading
REQUEST	TING DEPARTMENT: Pl	anning Commission/Ma	nager
SUGGES1	TED MOTION:		
			ordinance to eliminate the reference to affer measurement standards.
Financing	Cost:		
Source:	General Fund	Grant	Other
Are these f	funds currently budgeted?	Yes No	· · · · · · · · · · · · · · · · · · ·
The Plant added gov referenced (12) from	rernment buildings as part l but was not filled. The p	of the spacing requirem planning commission requirements in order to cl	n of a proposed text amendment that would have ents for adult use marijuana. Section (12) was commended removal of the reference to Section ean up the language. (There is no Section 12 and it
Submitted	by: Planning Commissi	on/Manager	_

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

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KALAMAZOO CHARTER TOWNSHIP

KALAMAZOO COUNTY, MICHIGAN

ORDINANCE NO. 624

TEXT AMENDMENTS TO THE KALAMAZOO CHARTER TOWNSHIP ZONING ORDINANCE

Adopted:	, 2020
Effective:	, 2020

An Ordinance to amend the Kalamazoo Charter Township Zoning Ordinance to eliminate the reference to a non-existent Item 12 from the adult use marijuana buffer measurement standards; and to provide for an effective date of said amendment.

THE KALAMAZOO CHARTER TOWNSHIP BOARD

KALAMAZOO COUNTY, MICHIGAN

ORDAINS:

SECTION I AMENDMENT TO ARTICLE 8, SECTION 8.02 W.W. OF THE KALAMAZOO CHARTER TOWNSHIP ZONING ORDINANCE

Article 8 "Site Development Standards Applicable to Specific Uses", Section 8.02 "Scope of Requirements" subsection WW "Adult Use Marijuana Retailer and/or Grower, Processor, Transporter, Testing Facility, and/or Microbusiness" subsection 4 "Adult Use Marijuana Grower, Processor, Transporter and/or Testing Facility" subsection e "Buffer Zones", subsection iii "measurement of buffers" is hereby amended to read:

"Measurement of Buffers. For purposes of measuring the buffer distance, the buffered uses identified in i. 1 and 2, and ii. 1-11 above shall be called the "protected use". The distance shall be measured from the zoning district setback line of the above uses (i. 1 and 2, and ii. 1 through 10) to the portion of the building, delineated with a firewall, housing the Adult Use marijuana facility, except for (11) which shall be from the property line of the residential uses to the portion of the building, delineated with a firewall, housing the Adult Use marijuana facility. For existing buildings on the protected use property which are lawfully nonconforming by reason of setback, the measurement shall be taken from the setback line regardless of nonconformity to the building housing the medical marijuana facility.

SECTION II
EFFECTIVE DATE AND REPEAL

This ordinance shall take effect eight days following proper publication of notice of its adoption in accordance with and subject to Michigan Public Act 110 of 2006. There being no conflicting ordinances, no ordinances or provisions are repealed.

KALAMAZOO CHARTER TOWNSHIP

Mark E. Miller, Township Clerk 1720 Riverview Drive Kalamazoo, MI 49004 269-381-8080 www.ktwp.org



1720 Riverview Drive Kalamazoo, MI 49004-1056 Tele: (269) 381-8080

> Fax: (269) 381-3550 www.ktwp.org

AGENDA ITEM REQUEST FORM

AGENDA ITEM NO: 07132020 9F FOR MEETING DATE: July 13, 2020 SUBJECT: Accept Proposed Ordinance No. 625 for First Reading REQUESTING DEPARTMENT: Planning Commission/Manager SUGGESTED MOTION: Accept Ordinance No. 625 amending the text of the zoning ordinance to amend the indicate that solar panels are subject to the setback provisions in the respective zoning districts; and amending the definitions section to for solar panels to address the same issue for first reading. Financing Cost: General Fund Grant Other Source: Are these funds currently budgeted? Yes No Other comments or notes: The Planning Commission held a public hearing and recommended adoption of this text amendment which is designed to ensure that no solar panels are permitted in front yards (previously an issue was noted respecting whether they could be in the front of the building line). Further amendments are under consideration; however, they will require a more in-depth look. The planning commission wished to get this amendment to the Township Board so as to eliminate the possibility of front yard solar panels. Submitted by: Planning Commission/Manager Manager's Recommendation: ves. +

Direction: In order for an item to be included in the agenda this form must be completed and signed by the department head, committee chairperson, etc. requesting board action. This form is to be complete and accompany any and all requests submitted to the Kalamazoo Township Board of Trustees for official action. It indicates that the item has received proper administrative consideration prior to its presentation to the Board. The completed form and supporting documentation must be received in the Manager's office NO LATER THAN NOON THE THURSDAY PRECEDING THE NEXT REGULAR BOARD MEETING. Any request presented without this form or after the deadline will be considered incomplete and returned for resubmission.

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KALAMAZOO CHARTER TOWNSHIP

KALAMAZOO COUNTY, MICHIGAN

ORDINANCE NO. 625

TEXT AMENDMENTS TO THE KALAMAZOO CHARTER TOWNSHIP ZONING ORDINANCE

Adopted:	, 2020
Effective:	, 2020

An Ordinance to amend the Kalamazoo Charter Township Zoning Ordinance's definitions provisions related to solar panels; and to add a sentence to the ground-mounted solar energy systems provisions to establish that setbacks are subject to the special use provisions for solar energy and to provide for an effective date of said amendment.

THE KALAMAZOO CHARTER TOWNSHIP BOARD

KALAMAZOO COUNTY, MICHIGAN

ORDAINS:

SECTION I

AMENDMENT TO ARTICLE 2 "GENERAL PROVISIONS", SECTION 2.03 "ACCESSORY BUILDINGS AND STRUCTURES" OF THE KALAMAZOO CHARTER TOWNSHIP ZONING ORDINANCE

Article 2, "General Provisions", Section 2.03 "Accessory Buildings and Structures", Subsection D "Accessory Structures", Subsection 3 "Solar Panels" is hereby amended to read:

"3. Solar Panels. Freestanding solar panels shall be considered accessory structures and are subject to the location and setback requirements contained in Section 8.02 TT.2 of this Ordinance".

SECTION II

AMENDMENT OF ARTICLE 8 "SITE DEVELOPMENT STANDARDS APPLICABLE TO SPECIFIC USES", SECTION TT "WIND AND SOLAR RENEWABLE ENERGY SYSTEMS", SUBSECTION 2 "SOLAR ENERGY SYSTEMS", OF THE KALAMAZOO CHARTER TOWNSHIP ZONING ORDINANCE

The "Locations and Setbacks" provisions of Article 8 "Site Development Standards Applicable to Specific Uses", Section 8.02 "Scope of Requirements" Section TT "Wind and Solar Renewable Energy Systems", Subsection 2 "Solar Energy Systems" subsection 2 "Solar Energy Systems—On Site Use (20 kW or less), subsection ii "Ground-Mounted Solar Energy Systems" is hereby amended to read:

"Location and Setbacks: The solar energy system shall be considered an accessory structure in accordance with Article 2, Section 2.03.3. of this Ordinance and shall be subject to the accessory structure setbacks in accordance with the zoning district in which it is located as specified in Table 25.02 of this Ordinance. Ground-mounted solar energy systems shall not be located closer to the street than any portion of the principal building".

SECTION III EFFECTIVE DATE AND REPEAL

This ordinance shall take effect eight days following proper publication of notice of its adoption in accordance with and subject to Michigan Public Act 110 of 2006. There being no conflicting ordinances, no ordinances or provisions are repealed.

KALAMAZOO CHARTER TOWNSHIP

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