

TENTATIVE AGENDA ADA TOWNSHIP REGULAR BOARD MEETING MONDAY, August 13, 2018 12:00 P.M. ADA TOWNSHIP HALL 7330 THORNAPPLE RIVER DRIVE

CALI		

- A. PLEDGE OF ALLEGIANCE
- **B.** MOMENT OF SILENCE
- C. NOTE THOSE PRESENT AND ABSENT
- II. APPROVAL OF AGENDA
- III. SPECIAL PRESENTATION ADA TWP FINANCIAL STATEMENTS FISCAL YEAR ENDING 03/31/18
 - A. MOTION TO ACCEPT & RECEIVE FISCAL YEAR ENDING 03/31/18 TOWNSHIP FINANCIAL STATEMENTS

IV. GENERAL TOWNSHIP BUSINESS

MOTION TO APPROVE MINUTES AND ACCEPT REPORTS/COMMUNICATIONS UNDER CONSENT AGENDA

- A. APPROVAL OF BOARD MEETING MINUTES:
 - 1. TOWNSHIP BOARD MINUTES 07/23/18
- B. RECEIVE AND FILE VARIOUS REPORTS AND COMMUNICATIONS:
 - 1. GVMC TRANSPORTATION NEWSLETTER SUMMER 2018
 - 2. GVMC BOARD MINUTES 06/07/18
 - 3. REGIS BOARD MINUTES 04/25/18
 - 4. BUILDING TRENDS REPORT 07/18/18
 - 5. MIKA MEYERS LOCAL LAW BULLETIN 07/18
 - 6. AT&T ANNUAL VIDEO REPORT 07/20/18
 - 7. ANDRUS THANK YOU NOTE 07/12/18
 - 8. UTILITY ADVISORY BOARD MINUTES 05/17/18
 - 9. PLANNING COMMISSION MINUTES 06/21/18
 - 10. GRAND VALLEY ESTATES WATER SUPPLY PFAS REPORT 07/30/18
 - 11. GRAND RAPIDS WATER SYSTEM PFAS TALKING POINTS 08/03/18
 - 12. FIRE DEPARTMENT ACTIVITY REPORT 07/18
 - 13. COMCAST CHANNEL LINE-UP CHANGES 08/01/18

V. APPROVAL OF WARRANTS

- A. TOWNSHIP GENERAL WARRANTS
- B. PAY APPLICATION 6 SETTLERS GROVE PROJECT
- C. PAY APPLICATION 7 SETTLERS GROVE PROJECT
- D. PAY APPLICATION 3 MUSEUM ADDITION PROJECT
- E. PAY APPLICATION 3 ADA PARK, TENNIS & PICKLEBALL COURT IMPROVEMENT PROJECT
- VI. PUBLIC COMMENT
- VII. BOARD COMMENT

VIII. UNFINISHED BUSINESS

A. RESOLUTION R-081318-1 MICHIGAN TITANIUM ROAD CLOSURE REQUEST

IX. NEW BUSINESS

- A. BUILDINGS & GROUNDS REPLACEMENT VEHICLE
- B. TOWN HALL ASSEMBLY ROOM AUDIO VISUAL UPGRADES
- C. CONSUMERS ENERGY EASEMENT FIRE STATION 1
- D. KCRC WORK ORDER 2 MILE RD. SPOT GRAVEL REPAIRS
- E. FIREWORK PERMIT APPLICATION
- F. RESOLUTION R-081318-2, AUTHORIZING THE APPLICATION FOR SPECIAL LICENSE

X. OPPORTUNITY FOR ADDITIONAL PUBLIC COMMENT

XI. ADJOURNMENT

A Copy of the above information is available upon request M-F 8AM-5PM at the Ada Township Clerk's Office, excluding Holidays). If you would like to be on the Ada Township e-mail information list please inform the Clerk or e-mail the Clerk at jsmith@adatownshipmi.com.





246 E. Kilgore Road Kalamazoo, MI 49002-5599 www.siegfriedorandall.com

Telephone 269-381-4970 800-876-0979 Fax 269-349-1344

July 17, 2018

To the Board of Trustees Township of Ada

We have audited the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Ada for the year ended March 31, 2018. Professional standards require that we provide you with information about our responsibilities under auditing standards generally accepted in the United States of America, as well as certain information related to the planned scope and timing of our audit. We have communicated such information in our letter to you dated February 5, 2018. Professional standards also require that we communicate to you the following information related to our audit.

Significant Audit Findings

Qualitative Aspects of Accounting Practices

Management is responsible for the selection and use of appropriate accounting policies. The significant accounting policies used by the Township of Ada are described in Note 1 to the financial statements. No new accounting policies were adopted, and, except as discussed in Note 16 to the financial statements, the application of existing policies was not changed during fiscal year 2018. We noted no transactions entered into by the Township of Ada during the year for which there is a lack of authoritative guidance or consensus. All significant transactions have been recognized in the financial statements in the proper period.

Accounting estimates are an integral part of the financial statements prepared by management and are based on management's knowledge and experience about past and current events and assumptions about future events. Certain accounting estimates are particularly sensitive because of their significance to the financial statements and because of the possibility that future events affecting them may differ significantly from those expected. The most sensitive estimates affecting the financial statements were fair value of investments and capital asset depreciation.

Management's estimate of the fair value of investments is based on the net asset value of the investment pool shares. Management's estimate of capital asset depreciation is based on the estimated useful lives of the Township's capital assets. We evaluated the key factors and assumptions used to develop the fair value of investments and capital asset depreciation in determining that they are reasonable in relation to the financial statements taken as a whole.

The financial statement disclosures are neutral, consistent, and clear.

Board of Trustees Township of Ada Page 2 July 17, 2018

Difficulties Encountered in Performing the Audit

We encountered no significant difficulties in dealing with management in performing and completing our audit.

Audit Adjustments

For purposes of this letter, professional standards define an audit adjustment as a proposed correction of the financial statements that, in our judgment, may not have been detected except through our auditing procedures. Management has recorded all of our proposed audit adjustments.

Disagreements with Management

For purposes of this letter, professional standards define a disagreement with management as a financial accounting, reporting, or auditing matter, whether or not resolved to our satisfaction, that could be significant to the financial statements or the auditor's report. We are pleased to report that no such disagreements arose during the course of our audit.

Management Representations

We have requested certain representations from management that are included in the management representation letter dated July 17, 2018.

Other Issues

We generally discuss a variety of matters, including the application of accounting principles and auditing standards, with management each year prior to retention as the Township of Ada's auditor. However, these discussions occurred in the normal course of our professional relationship and our responses were not a condition to our retention.

Other Matters

We applied certain limited procedures to management's discussion and analysis and the budgetary comparison schedules, which are required supplementary information (RSI) that supplements the basic financial statements. Our procedures consisted of inquiries of management regarding the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We did not audit the RSI and do not express an opinion or provide any assurance on the RSI.

We were engaged to report on the budgetary comparison schedule of the Ada Downtown Development Authority (supplementary information), which accompanies the financial statements but is not RSI. With respect to the supplementary information accompanying the financial statements, we made certain inquiries of management and evaluated the form, content, and methods of preparing the information to determine that the information complies with accounting principles generally accepted in the United States of America, the method of preparing it has not changed from the prior period, and the information is appropriate and complete in relation to our audit of the financial statements. We compared and reconciled the supplementary information to the underlying accounting records used to prepare the financial statements or to the financial statements themselves.

Board of Trustees Township of Ada Page 3 July 17, 2018

Communication Regarding Internal Control

In planning and performing our audit of the financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Ada as of and for the year ended March 31, 2018, in accordance with auditing standards generally accepted in the United States of America, we considered the Township of Ada's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Township's internal control. Accordingly, we do not express an opinion on the effectiveness of the Township's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and, therefore, material weaknesses or significant deficiencies may exist that were not identified. In addition, because of the inherent limitations in internal control, including the possibility of management override of controls, misstatements due to error or fraud may occur and not be detected by such controls. However, as discussed below, we identified a certain deficiency in internal control that we consider to be a material weakness and another deficiency that we consider to be a significant deficiency.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the Township's financial statements will not be prevented, or detected and corrected, on a timely basis. We consider the following deficiency in the Township of Ada's internal control to be a material weakness.

Material audit adjustments and financial statement preparation:

Criteria: All governmental units in Michigan are required to prepare financial statements in accordance with generally accepted accounting principles (GAAP). This is the responsibility of management. The preparation of financial statements in accordance with GAAP requires internal controls over both (1) recording, processing, and summarizing accounting data (i.e. maintaining internal accounting records), and (2) reporting government-wide and fund financial statements, including the related notes to the financial statements (i.e. external financial reporting).

Condition: We identified and proposed several material audit adjustments that management reviewed and approved. Adjustments were recorded to:

- Correct investment balances
- Accrue receivables in the governmental funds
- Correct tax revenue recognition
- Reclassify capital assets of the enterprise funds
- Accrue additional payables
- Correct accrued payroll
- Correct the classification of debt service payments
- Reallocate bond proceeds and costs related to the Envision Ada project
- Correct the liability balances of the Tax Fund
- Convert the fund-based data necessary to prepare the government-wide financial statements.

Board of Trustees Township of Ada Page 4 July 17, 2018

As is the case with many small and medium-sized governmental units, the Township has historically relied on its independent external auditor to assist with the preparation of the financial statements, the related notes, and the management's discussion and analysis as part of its external financial reporting process. Accordingly, the Township's ability to prepare financial statements in accordance with GAAP is based, in part, on its reliance on its external auditor, who cannot, by definition, be considered part of the Township's internal controls. This is a repeat finding.

Cause: This condition was caused by the Township's decision to outsource the preparation of its annual financial statements to the external auditor rather than incur the costs of obtaining the necessary training and expertise required for the Township to perform this task internally because outsourcing the task is considered more cost effective.

Effect: The Township's accounting records were initially misstated by amounts material to the financial statements. In addition, the Township lacks complete internal controls over the preparation of its financial statements in accordance with GAAP, and, instead, relies, at least in part, on assistance from its external auditor for assistance with this task.

Auditor's Recommendation: We recommend that management continue to monitor the relative costs and benefits of securing the internal or other external resources necessary to develop material adjustments and prepare a draft of the Township's annual financial statements versus contracting with its auditor for these services.

Management Response: Management has made an ongoing evaluation of the respective costs and benefits of obtaining internal or external resources, specifically for the preparation of financial statements, and has determined that the additional benefits derived from implementing such a system would not outweigh the costs incurred to do so. Management will continue to review the draft financial statements and notes prior to approving them and accepting responsibility for their content and presentation.

A significant deficiency is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance. We consider the following deficiency in the Township's internal control to be a significant deficiency.

Cash account reconciliations:

Condition and criteria: Policies and procedures related to cash account reconciliations do not effectively assure that reconciling items are identified, and that necessary adjustments are recorded, in a timely manner.

Effect: When cash reconciliations are not performed in a timely manner, errors and irregularities might not be recognized and resolved in a timely manner, and management's ability to make informed decisions is diminished.

Cause: Policies and procedures have not been implemented to promptly identify and compare all bank activity and general ledger transactions and to make necessary changes and corrections in a timely manner.

Board of Trustees Township of Ada Page 5 July 17, 2018

Auditor's Recommendation: We recommend that procedures be established to promptly identify all differences between bank account activity and general ledger transactions to ensure that all reconciling items are explained and supported and any entries necessary to correct the general ledger balances be made in a timely manner. In addition, bank reconciliations, which are prepared by the Township Treasurer, should be reviewed for accuracy and completeness by the Township Supervisor, on a monthly basis.

Management Response: Management agrees that timely cash reconciliations will improve accounting controls over the Township's cash accounts, which will enhance management's ability to make informed decisions.

The Township of Ada's responses to the internal control findings described above were not subjected to the auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on them.

Restriction on Use

This information is intended solely for the use of the Board of Trustees of the Township of Ada and the State of Michigan Department of Treasury and is not intended to be, and should not be, used by anyone other than these specified parties.

Sigfried Cranball P.C.



July 17, 2018

Siegfried Crandall P.C. 246 E. Kilgore Road Portage, MI 49002

This representation letter is provided in connection with your audit of the financial statements of the Township of Ada, Michigan, which comprise the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information as of March 31, 2018, and the respective changes in financial position and, where applicable, cash flows, for the year then ended, and the related notes to the financial statements, for the purpose of expressing opinions as to whether the financial statements are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America (U.S. GAAP).

Certain representations in this letter are described as being limited to matters that are material. Items are considered material, regardless of size, if they involve an omission or misstatement of accounting information that, in light of surrounding circumstances, makes it probable that the judgment of a reasonable person relying on the information would be changed or influenced by the omission or misstatement. An omission or misstatement that is monetarily small in amount could be considered material as a result of qualitative factors.

We confirm, to the best of our knowledge and belief, as of July 17, 2018, the following representations made to you during your audit.

Financial statements

- We have fulfilled our responsibilities, as set out in the terms of the audit engagement letter dated February 5, 2018, including our responsibility for the preparation and fair presentation of the financial statements in accordance with U.S. GAAP and for preparation of the supplementary information in accordance with the applicable criteria.
- 2) The financial statements referred to above are fairly presented in conformity with U.S. GAAP and include all properly classified funds and other financial information of the primary government and all component units required by U.S. GAAP to be included in the financial reporting entity.
- 3) We acknowledge our responsibility for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.
- 4) We acknowledge our responsibility for the design, implementation, and maintenance of internal control to prevent and detect fraud.
- 5) Significant assumptions we used in making accounting estimates, including those measured at fair value, are reasonable.

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- 6) Related party relationships and transactions, including revenues, expenditures/expenses, transfers, leasing arrangements, and amounts receivable from or payable to related parties have been appropriately accounted for and disclosed in accordance with the requirements of U.S. GAAP.
- 7) Adjustments or disclosures have been made for all events, including instances of noncompliance, subsequent to the date of the financial statements that would require adjustment to or disclosure in the financial statements.
- 8) We are in agreement with the adjusting journal entries you have proposed, and they have been posted to the accounts.
- 9) We are not aware of any pending or threatened litigation, claims or assessments, or unasserted claims or assessments that are required to be accrued or disclosed in the financial statements, and we have not consulted a lawyer concerning litigation, claims, or assessments.

Information Provided

- 10) We have provided you with:
 - Access to all information, of which we are aware, that is relevant to the preparation and fair presentation of the financial statements, such as records, documentation, and other matters.
 - b) Additional information that you have requested from us for the purpose of the audit.
 - c) Unrestricted access to persons within the Township from whom you determined it necessary to obtain audit evidence.
 - d) Minutes of the meetings of the Board of Trustees or summaries of actions of recent meetings for which minutes have not yet been prepared.
- 11) All material transactions have been recorded in the accounting records and are reflected in the financial statements.
- 12) We have disclosed to you the results of our assessment of the risk that the financial statements may be materially misstated as a result of fraud.
- 13) We have no knowledge of any fraud or suspected fraud that affects the Township and involves:
 - a) Management,
 - b) Employees who have significant roles in internal control, or
 - c) Others where the fraud could have a material effect on the financial statements.
- 14) We have no knowledge of any allegations of fraud or suspected fraud affecting the Township's financial statements communicated by employees, former employees, regulators, or others.

Siegfried Crandall P.C. Page 3 July 17, 2018

- 15) We have no knowledge of instances of noncompliance or suspected noncompliance with provisions of laws, regulations, contracts, or grant agreements, whose effects should be considered when preparing financial statements.
- 16) We have disclosed to you the identity of the Township's related parties and all the related party relationships and transactions of which we are aware.

Government - specific

- 17) There have been no communications from regulatory agencies concerning noncompliance with, or deficiencies in, financial reporting practices.
- 18) We have a process to track the status of audit findings and recommendations.
- 19) We have identified to you any previous audits, attestation engagements, and other studies related to the audit objectives and whether related recommendations have been implemented.
- 20) We have provided our views on reported findings, conclusions, and recommendations, as well as our planned corrective actions, for the report.
- 21) The Township has no plans or intentions that may materially affect the carrying value or classification of assets, liabilities, or equity.
- 22) We are responsible for compliance with the laws, regulations, and provisions of contracts and grant agreements applicable to us, including tax or debt limits and debt contracts; and legal and contractual provisions for reporting specific activities in separate funds.
- 23) There are no (except as disclosed) violations or possible violations of budget ordinances, laws and regulations (including those pertaining to adopting, approving, and amending budgets), provisions of contracts and grant agreements, tax or debt limits, and any related debt covenants whose effects should be considered for disclosure in the financial statements, or as a basis for recording a loss contingency, or for reporting on noncompliance.
- 24) As part of your audit, you assisted with preparation of the detail depreciation schedules, journal entries other than proposed audit entries, the financial statements, and certain end-of-year filings with the State of Michigan. We acknowledge our responsibility as it relates to those nonattest services, including that we assume all management responsibilities; oversee the services by designating an individual, preferably within senior management, who possesses suitable skill, knowledge, or experience; evaluate the adequacy and results of the services performed; and accept responsibility for the results of the services. We have reviewed, approved, and accepted responsibility for the depreciation schedules, journal entries other than proposed audit entries, the financial statements, and certain end-of-year filings with the State of Michigan.
- 25) The Township has satisfactory title to all owned assets, and there are no liens or encumbrances on such assets nor has any asset been pledged as collateral.
- 26) The financial statements include all component units and properly disclose any joint ventures and other related organizations.

- 27) The financial statements properly classify all funds and activities, in accordance with GASB Statement No. 34.
- 28) All funds that meet the quantitative criteria in GASB Statement Nos. 34 and 37 for presentation as major are identified and presented as such, and all other funds that are presented as major are particularly important to financial statement users.
- 29) Components of net position (net investment in capital assets; restricted; and unrestricted) and components of fund balance (nonspendable, restricted, assigned, and unassigned) are properly classified and, if applicable, approved.
- 30) Expenses have been appropriately classified in or allocated to functions and programs in the statement of activities, and allocations have been made on a reasonable basis.
- 31) Revenues are appropriately classified in the statement of activities within program revenues or general revenues.
- 32) Interfund, internal, and intra-entity activity and balances have been appropriately classified and reported.
- 33) Deposits and investment securities are properly classified as to risk and are properly disclosed and valued.
- 34) Capital assets, including infrastructure and intangible assets, are properly capitalized, reported, and, if applicable, depreciated.
- 35) We have appropriately disclosed the Township's policy regarding whether to first apply restricted or unrestricted resources when an expense is incurred for purposes for which both restricted and unrestricted net position are available and have determined that net position is properly recognized under the policy.
- 36) We are following GASB Statement No. 54, Paragraph 18, to determine the fund balance classifications for financial reporting purposes.
- 37) Tax abatement agreements have been properly disclosed in the notes to the financial statements, including the gross amount and specific taxes abated. There are no commitments other than to reduce taxes, and, the Township is not subject to any tax abatement agreements entered into by other governmental entities.
- 38) We acknowledge our responsibility for the required supplementary information (RSI). The RSI is measured and presented within prescribed guidelines and the methods of measurement and presentation have not changed from those used in the prior period. We have disclosed to you any significant assumptions and interpretations underlying the measurement and presentation of the RSI.

Siegfried Crandall P.C. Page 5 July 17, 2018

39) With respect to the budgetary comparison schedule of the Ada Downtown Development Authority (supplementary information), on which an in-relation-to opinion is issued, we acknowledge our responsibility for presenting the supplementary information in accordance with accounting principles generally accepted in the United States of America, and we believe the supplementary information, including its form and content, is fairly presented in accordance with accounting principles generally accepted in the United States of America. The methods of measurement and presentation of the supplementary information have not changed from those used in the prior period, and we have disclosed to you any significant assumptions or interpretations underlying the measurement and presentation of the supplementary information.

Signed: Title:

Township Clerk

Signed:

Township Ironsuror

Township of Ada Kent County, Michigan

FINANCIAL STATEMENTS

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Telephone 269-381-4970 800-876-0979 Fax 269-349-1344

INDEPENDENT AUDITOR'S REPORT

Township Board of Trustees Township of Ada, Michigan

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Ada, Michigan, as of and for the year ended March 31, 2018, and the related notes to the financial statements, which collectively comprise the Township's basic financial statements, as listed in the contents.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express opinions on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Opinions

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the discretely presented component unit, each major fund, and the aggregate remaining fund information of the Township of Ada, Michigan, as of March 31, 2018, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

Township Board of Trustees Township of Ada, Michigan Page 2

Other Matters

Required supplementary information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis and budgetary comparison information, as listed in the contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

Supplementary information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Township of Ada, Michigan's basic financial statements. The component unit financial statements are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The component unit financial statements (supplementary information) are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the supplementary information is fairly stated, in all material respects, in relation to the basic financial statements as a whole.

Sigfied Cranball P.C.

July 17, 2018

MANAGEMENT'S DISCUSSION AND ANALYSIS

MANAGEMENT'S DISCUSSION AND ANALYSIS

Our discussion and analysis of the Township of Ada's (the Township) financial performance provides a narrative overview of the Township's financial activities for the fiscal year ended March 31, 2018. Please read it in conjunction with the Township's financial statements.

FINANCIAL HIGHLIGHTS

- The Township's total net position increased by \$1,515,445 (3 percent) as a result of this year's activities. The net
 position of the governmental activities increased by \$1,019,101, and the net position of the business-type activities
 increased by \$496,344.
- Of the \$31,163,064 total net position reported, \$7,461,227 (24 percent) is available to be used to meet the Township's
 ongoing obligations to its citizens and customers, without constraints established by debt covenants, enabling
 legislation, or other legal requirements.
- The General Fund's unassigned fund balance at the end of the fiscal year was \$3,399,933, which represents 153 percent of the actual total General Fund expenditures for the current fiscal year.

Overview of the financial statements

The Township's annual report is comprised of four parts: management's discussion and analysis, the basic financial statements, required supplementary information, and an optional section that presents combining statements and statements concerning the component unit. The basic financial statements include two kinds of statements that present different views of the Township:

- The first two statements are government-wide financial statements that provide both long-term and short-term information about the Township's overall financial status.
- The remaining statements are fund financial statements that focus on individual parts of the Township government, reporting the Township's operations in more detail than the government-wide financial statements.
 - Governmental funds statements explain how general government services, like public safety, were financed in the short-term, as well as what remains for future spending.
 - Proprietary funds statements offer short-term and long-term financial information about the activities the government operates like a business, such as the sewer and water systems and construction code inspection services.
 - Fiduciary funds statements provide information about the financial relationships in which the Township acts solely as an agent for the benefit of others to whom the resources in question belong.

The financial statements also include notes that explain some of the information in the financial statements and provide more detailed data. The financial statements are followed by sections of required supplementary information and other supplementary information that further explain and support the information in the financial statements.

A comparative analysis of the government-wide financial statements for 2018 and 2017 is also presented.

Government-wide financial statements

The government-wide financial statements report information about the Township as a whole using accounting methods similar to those used by private-sector companies. The Statement of Net Position includes all of the Township's assets and liabilities. All of the current year's revenues and expenses are accounted for in the Statement of Activities, regardless of when cash is received or paid.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued)

The two government-wide statements report the Township's net position and how it has changed. Net position (the difference between the Township's assets and liabilities) is one way to measure the Township's financial health, or position.

- Over time, increases or decreases in the Township's net position are an indicator of whether its financial health is improving or deteriorating, respectively.
- To assess the overall health of the Township, you need to consider additional nonfinancial factors, such as changes in the Township's property tax base and the condition of the Township's capital assets.

The government-wide financial statements are divided into three categories:

- Governmental activities Most of the Township's basic services are included here, such as police and fire protection and general government. Property taxes and state shared revenue finance most of these activities.
- Business-type activities The Township charges fees to customers to help it cover the costs of certain services it provides. The Township's sewer and water systems and construction code inspection operations are reported here.
- Component unit The Township includes one other entity in its report the Ada Downtown Development Authority. Although legally separate, this "component unit" is important because the Township is financially accountable for it.

Fund financial statements

The fund financial statements provide more detailed information about the Township's most significant funds - not the Township as a whole. Funds are accounting devices that the Township uses to keep track of specific sources of funding and spending for particular purposes.

- Some funds are required by state law and by bond agreements.
- The Township Board establishes other funds to control and manage money for particular purposes or to show that it is
 properly using certain taxes and other revenues (like the public safety millage).

The Township has three types of funds:

- Governmental funds. Most of the Township's basic services are included in its governmental funds, which focus on (1) how cash, and other financial assets that can be readily converted to cash, flows in and out, and (2) the balances left at year end that are available for spending. Consequently, the governmental funds statements provide a detailed short-term view that helps determine whether there are more or fewer financial resources that can be spent in the near future to finance the Township's programs. Because this information does not encompass the additional long-term focus of the government-wide statements, we provide additional information that explains the relationship between them.
- Proprietary funds. Services for which the Township charges customers a fee are generally reported in proprietary funds.
 Proprietary funds statements, like the government-wide statements, provide both long-term and short-term financial information. In fact, the Township's enterprise funds are the same as its business-type activities but provide more detail and additional information, such as cash flows.
- Fiduciary funds. These funds are used to account for the collection and disbursement of resources, primarily taxes, for
 the benefit of parties outside the Township. The Township is responsible for ensuring that the assets reported in the
 fiduciary funds are used for their intended purposes. The Township's fiduciary balances are reported in a separate
 Statement of Fiduciary Assets and Liabilities. We exclude these activities from the Township's government-wide
 financial statements because the Township cannot use these assets to finance its operations.

FINANCIAL ANALYSIS OF THE TOWNSHIP AS A WHOLE

Net position

Total net position at the end of the fiscal year was \$31,163,064. Of this total, \$20,804,494 represents an investment in capital assets and \$2,897,343 is restricted for various purposes. Consequently, unrestricted net position was \$7,461,227, or 24 percent of the total.

Condensed financial information Net position

	Governmen	tal activities	Business-ty	pe activities	Totals			
	2018	2017	2018	2017	2018	2017		
Current and other assets Capital assets	\$ 12,411,123 11,099,963	\$ 8,008,341 11,198,927	\$ 4,242,834 15,125,405	\$ 5,244,187 13,014,281	\$ 16,653,957 26,225,368	\$ 13,252,528 24,213,208		
Total assets	23,511,086	19,207,268	19,368,239	18,258,468	42,879,325	37,465,736		
Current and other liabilities Long-term debt outstanding	470,139 7,671,706	540,544 4,316,584	376,555 3,197,861	446,279 2,514,710	846,694 10,869,567	986,823 6,831,294		
Total liabilities	8,141,845	4,857,128	3,574,416	2,960,989	11,716,261	7,818,117		
Net position: Net investment in								
capital assets Restricted	8,642,260 2,897,343	8,731,927 2,002,594	12,162,234	10,734,261	20,804,494	19,466,188		
Unrestricted	3,829,638	3,615,619	3,631,589	4,563,218	2,897,343 7,461,227	2,002,594 8,178,837		
Total net position	\$ 15,369,241	\$ 14,350,140	\$ 15,793,823	\$ 15,297,479	\$ 31,163,064	\$ 29,647,619		

Changes in net position

The Township's total revenues for the current fiscal year amounted to \$10,596,324, compared to \$9,020,324 in the prior year. Charges for services account for more than 45 percent of the Township's revenues, while property taxes account for nearly 26 percent of the total revenues. State grants accounts for about 12 percent of the Township's revenues. Capital grants accounted for more than 13 percent of total revenues in the current year.

The total cost of the Township's programs for fiscal year 2018, covering a wide range of services, totaled \$9,080,879. Nearly 42 percent of the Township's costs relates to the provision of utility services. Public works and public safety (police, fire protection, and inspections) represent 17 and 14 percent of total expenses, respectively.

Condensed financial information Changes in net position

	Governmental activities		Business-ty	pe activities	Totals		
	2018	2017	2018	2017	2018	2017	
Program revenues:			-				
Charges for services	\$ 282,885	\$ 259,267	\$ 4,494,001	\$ 4,308,904	\$ 4,776,886	\$ 4,568,171	
Operating grants and contributions	40,386	11,699		31,194	40,386	42,893	
Capital grants and contributions	1,386,206	25,589		•	1,386,206	25,589	
General revenues:							
Property taxes	2,744,899	2,674,054	•	-	2,744,899	2,674,054	
State grants	1,269,575	1,362,431	-	-	1,269,575	1,362,431	
Franchise fees	284,977	272,630	-	-	284,977	272,630	
Interest	62,921	41,264	30,474	33,292	93,395	74,556	
Total revenues	6,071,849	4,646,934	4,524,475	4,373,390	10,596,324	9,020,324	
Expenses:							
General government	1,329,939	1,309,179			1,329,939	1,309,179	
Public safety	996,859	973,124	237,661	204,777	1,234,520	1,177,901	
Public works	1,527,124	842,442	•	-	1,527,124	842,442	
Recreation and culture	956,378	953,780		-	956,378	953,780	
Community and economic							
development	149,027	118,294	-	-	149,027	118,294	
Interest and issuance costs	93,421	234,639	•	•	93,421	234,639	
Sewer	12		1,772,030	1,765,303	1,772,030	1,765,303	
Water	-		2,018,440	1,845,322	2,018,440	1,845,322	
Total expenses	5,052,748	4,431,458	4,028,131	3,815,402	9,080,879	8,246,860	
Changes in net position	\$ 1,019,101	\$ 215,476	\$ 496,344	\$ 557,988	\$ 1,515,445	\$ 773,464	
Net position, end of year	\$ 15,369,241	\$ 14,350,140	\$ 15,793,823	\$ 15,297,479	\$ 31,163,064	\$ 29,647,619	

Governmental activities

Governmental activities increased the Township's net position by \$1,019,101 in the current year, compared to a \$215,476 increase in the prior year. Expenses increased by \$621,290; however, revenues also increased, by \$1,424,915, enabling a larger increase in net position in the current year.

Revenues increased primarily due to a \$1,360,617 increase in capital contributions, related to the Envision Ada infrastructure improvement project. Private contributions, in the amount of \$878,045, were recognized, along with contributions from the Ada Downtown Development Authority, in the amount of \$451,942. Expenses increased due to a \$684,682 increase in public works expenses, related to costs associated with the Envision Ada project.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued)

The following schedule shows the costs of the Township's three largest programs, as well as the net cost (total cost less fees generated by the activities and intergovernmental aid). The net cost shows the burden that was placed on the Township's taxpayers by each of these functions.

		Total cost Net cost of services			
General government	\$	1,329,939	\$	1,178,694	
Public safety		996,859		995,221	
Public works		1,527,124		132,300	
Other		1,198,826	_	1,037,056	
Totals	\$	5,052,748	\$	3,343,271	

The total cost of governmental activities this year was \$5,052,748 compared to \$4,431,458 in the prior year. However, the amount that our taxpayers paid for these activities through general revenues was \$3,343,271. Some of the cost was paid by:

- Those who directly benefited from the programs (\$282,885), or
- Other governments and individuals that subsidized certain programs with grants and contributions (\$1,426,592).

The Township paid for the \$3,343,271 "public benefit" portion with \$4,362,372 in general revenues, such as property taxes, state grants, and interest income.

Business-type activities

Business-type activities increased the Township's net position by \$496,344 in the current year compared to an increase of \$557,988 in the prior year. Net position has increased because customer charges are sufficient to cover all operating and nonoperating costs, including depreciation.

Net position increased in the current year even though expenses increased by \$212,729 (5.6 percent), as revenues also increased, by \$151,085 (3.5 percent). Revenues increased due to a small increase in utility rates. The increase in expenses is related to an increase in costs associated with contracted services.

FINANCIAL ANALYSIS OF THE TOWNSHIP'S FUNDS

Governmental funds

As of March 31, 2018, the Township's governmental funds reported combined ending fund balances of \$12,080,124, which represents an increase of \$4,472,245 compared to last year's balances.

The General Fund is the primary operating fund of the Township. Its fund balance at the end of the fiscal year was \$3,575,383, though unassigned fund balance amounted to \$3,399,933. Revenues exceeded expenditures by \$463,868, though net transfers out, amounting to \$173,603, caused the fund balance to increase by a net amount of \$290,265 in the current year.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued)

In addition, these other changes in fund balances should be noted:

- The fund balance of the Public Safety Fund at the end of the fiscal year was \$865,473, an increase of \$3,414. Revenues
 exceeded expenditures in the current year, as revenues of \$887,030 (primarily property taxes) were sufficient to cover
 the fund's expenditures (\$883,616). The fund accounts for operating and capital costs of the Township's fire
 department and policing services.
- The fund balance of the Trails Fund at the end of the fiscal year was \$661,640, an increase of \$188,354, as revenues of \$546,163 and a \$70,000 transfer from the General Fund exceeded expenditures of \$427,809. The fund's expenditures include debt service and trail improvement and maintenance costs.
- The fund balance of the Parks and Land Preservation Fund at the end of the fiscal year was \$1,119,469, a decrease of \$13,888. The fund's revenues (\$5,817) were insufficient to cover the fund's expenditures (\$19,705) in the current year.
 The fund's restricted tax millage has expired, but the remaining fund balance is restricted for parks and land preservation costs.
- The fund balance of the Parks and Recreation Fund at the end of the fiscal year was \$101,871, a decrease of \$462,732.
 Fund balance decreased as revenues (\$2,541) were insufficient to cover expenditures (\$465,273) in the current year.
 The fund's restricted tax millage has expired, but the remaining fund balance is restricted for parks and recreation costs. Once the fund balance is depleted, all parks and recreation costs will be financed by the new Parks, Recreation, and Land Improvement Fund.
- The fund balance of the Parks, Recreation, and Land Improvement Fund, a new special revenue fund, at the end of the
 fiscal year was \$635,080. Revenues, primarily property taxes, of \$691,983 exceeded expenditures of \$1,903 and a
 \$55,000 transfer to the General Fund in the current year.
- The fund balance of the Envision Ada Fund, a capital project fund was \$5,121,208 at the end of the fiscal year, an increase of \$3,831,752. Bond proceeds of \$4,720,000, and a \$300,000 transfer from the General Fund, caused the fund balance to increase, though fund balance was reduced by \$834,200, as prior year bond proceeds were reallocated to the business-type activities due to a change in the project's cost estimates. The fund's resources financed infrastructure improvement costs, associated with the Envision Ada project, which amounted to \$1,536,142 in the current year. The remaining fund balance is expected to be used to finance additional infrastructure improvement costs in the subsequent year.

Proprietary funds

The Sewer Fund generated operating income of \$300,901 and net position increased by \$262,743. The increase in net position is due to the fact that user charges were set to cover the full cost of providing services. Total net position is \$7,258,773 at year end, of which \$1,950,019 is unrestricted.

The Water Fund generated operating income of \$179,558 and net position increased by \$195,437. The increase in net position is due to the fact that user charges have been set to cover the full cost of providing services. Total net position is \$8,140,102 at year end, of which \$1,286,622 is unrestricted.

General Fund budgetary highlights

The General Fund budget was amended during the current year to reduce revenues, by \$51,808, primarily to reduce property taxes. Expenditures were increased by \$282,705, primarily to increase debt service costs by \$264,530, to account for payments on bonds that were issued in the current year.

Total actual revenues were \$358,557 more than budgeted primarily because state grant revenues were \$115,539 more than planned, as state distributions were higher than expected, and intergovernmental revenues, in the amount of \$151,942, were not included in the budget. Total expenditures were \$451,603 less than the amounts appropriated, as every function was under budget.

These conditions, along with net other financing sources being \$196,397 more than budgeted, resulted in a \$1,006,557 positive budget variance, with a \$290,265 increase in fund balance compared to a budgeted decrease of \$716,292.

CAPITAL ASSETS AND DEBT ADMINISTRATION

Capital assets

The Township's investment in capital assets for its governmental and business-type activities as of March 31, 2018, amounts to \$26,225,368, net of accumulated depreciation. This investment includes a broad range of assets, including land, sewer and water facilities, buildings, and equipment.

	activities	Business-type activities			Totals		
Land and assets not being depreciated Facilities	\$ 3,379,502	\$	424,131 14,688,295	\$	3,803,633 14,688,295		
Buildings and improvements	6,927,460		4,151		6,931,611		
Equipment Vehicles	452,179 340.822		8,828		461,007 340,822		
				_	010,022		
Totals	\$ 11,099,963	\$	15,125,405	\$	26,225,368		

The major capital asset events during the current fiscal year included the following:

- Water system improvements amounted to \$1,802,160
- Sewer system improvements amounted to \$808,368.
- Settlers Grove Park improvements, in progress at year end, amounted to \$396,303
- Election equipment, with a value of \$73,874 was acquired with the assistance of a \$56,219 state grant

More detailed information about the Township's capital assets is presented in Note 5 of the notes to the basic financial statements.

Debt

At the end of the fiscal year, the Township had bonds outstanding in the amount of \$10,715,000, which represents a net increase of \$3,905,000. Bonds were issued to finance Envision Ada infrastructure improvements, in the amount of \$4,720,000, and debt was reduced by principal payments of \$815,000. All debt is backed by the full faith and credit of the Township.

Other noncurrent liabilities, totaling \$110,340, represent accrued compensated absences.

More detailed information about the Township's noncurrent obligations is presented in Note 7 of the notes to the basic financial statements.

ECONOMIC FACTORS AND NEXT YEAR'S BUDGETS AND RATES

The Township's 2019 fiscal year budget does not anticipate significant changes in the amounts or composition of its major revenue sources. The Township has budgeted expenditures for the upcoming year at amounts sufficient to support its ongoing programs and activities. The Township anticipates continued construction costs related to the Envision Ada Project.

MANAGEMENT'S DISCUSSION AND ANALYSIS (Continued)

CONTACTING THE TOWNSHIP'S FINANCIAL MANAGEMENT

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the Township's finances and to demonstrate the Township's accountability for the resources it receives. Questions regarding any information provided in this report or requests for additional financial information should be addressed to:

George Haga, Township Supervisor Township of Ada 7330 Thornapple River Drive P.O. Box 370 Ada, Michigan 49301 Phone: (616) 676-9191

You may also send an e-mail to any of the addresses noted below:

George Haga Township Supervisor ghaga@adatownshipmi.com Jacqueline Smith
Township Clerk

Township Treasurer

Kevin Moran

<u>ismith@adatownshipmi.com</u> <u>kmoran@adatownshipmi.com</u>

BASIC FINANCIAL STATEMENTS

				Component unit
	<i>P</i>	Ada Downtown		
	Governmental activities	Business-type activities	Totals	Development Authority
ASSETS		-	101013	- Authority
Current assets:				
Cash	\$ 11,213,988	\$ 3,424,445	\$ 14,638,433	\$ 381,163
Investments	922,815	86,937	1,009,752	J 361,103
Receivables	274,320	726,161	1,000,481	1,715
Inventory	2,7,320	5,291	5,291	1,713
mventory		3,231	3,231	
Total current assets	12,411,123	4,242,834	16,653,957	382,878
Noncurrent assets:				
Capital assets not being depreciated	3,379,502	424.131	3,803,633	161,794
Capital assets, net of depreciation	7,720,461	14,701,274	22,421,735	101,754
capital assets, het of depreciation	7,720,401	14,701,274		
Total noncurrent assets	11,099,963	15,125,405	26,225,368	161,794
Total assets	23,511,086	19,368,239	42,879,325	544,672
LIABILITIES				
Current liabilities:				
Payables	359,799	376,555	736,354	2,911
Bonds payable	716,850	158,150	875,000	
Total current liabilities	1,076,649	534,705	1,611,354	2,911
Noncurrent liabilities:				
Compensated absences	110,340	_	110,340	690
Bonds payable	6,954,856	3,039,711	9,994,567	-
bonds payable			3,554,567	
Total noncurrent liabilities	7,065,196	3,039,711	10,104,907	690
Total Harrison Ent Harrings			10,101,507	
Total liabilities	8,141,845	3,574,416	11,716,261	3,601
NET POSITION				
Net investment in capital assets	8,642,260	12 162 224	20 904 404	
Restricted for:	0,042,200	12,162,234	20,804,494	•
Public safety	865,473		DEE 473	8.00
Recreation and culture	2,031,870	-	865,473 2,031,870	
Unrestricted	3,829,638	3,631,589	7,461,227	541,071
om estricted	3,023,030	3,031,383	7,401,227	
Total net position	\$ 15,369,241	\$ 15,793,823	\$ 31,163,064	\$ 541,071

					Component unit: Downtown Development Authority	Total primary government	Total business-type activities	Business-type activities: Sewer Water Inspections	Total governmental activities	Governmental activities: General government Public safety Public works Recreation and culture Community and economic development Interest and fees on long-term debt	Functions/Programs	
	ies				\$ 623,836	\$ 9,080,879	4,028,131	1,772,030 2,018,440 237,661	5,052,748	\$ 1,329,939 996,859 1,527,124 956,378 149,027 93,421	Expenses	
Net position - ending	Net position - beginning	Changes in net position		General revenues: Property taxes State shared revenue Local community stabilization Franchise fees Unrestricted interest income	\$ 10,115	\$ 4,776,886	4,494,001	2,018,847 2,201,252 273,902	282,885	\$ 95,026 1,638 52,951 120,815 12,455	Charges for services	
ing	inning	sition	Total general revenues	neral revenues: Property taxes State shared revenue Local community stabilization share revenue Franchise fees Unrestricted interest income	\$ 757	\$ 40,386			40,386	\$ 11,886 28,500	Operating grants and contributions	Program revenues
			nues	are revenue	,	\$ 1,386,206	la .	F 1. 1.	1,386,206	\$ 56,219 1,329,987	Capital grants and contributions	
\$ 15,369,241	14,350,140	1,019,101	4,362,372	2,744,899 1,108,213 161,362 284,977 62,921		(3,343,271)			(3,343,271)	\$ (1,178,694) (995,221) (132,300) (807,063) (136,572) (93,421)	Governmental activities	Net (e
\$ 15,793,823	15,297,479	496,344	30,474	30,474		465,870	465,870	\$ 246,817 182,812 36,241			Business-type activities	expenses) revenues as Primary government
\$ 31,163,064	29,647,619	1,515,445	4,392,846	2,744,899 1,108,213 161,362 284,977 93,395		(2,877,401)	465,870	246,817 182,812 36,241	(3,343,271)	\$ (1,178,694) (995,221) (132,300) (807,063) (136,572) (93,421)	Totals	Net (expenses) revenues and changes in net position Comp Primary government u
\$ 541,071	709,982	(168,911)	444,053	318,918 121,853 3,282	\$ (612,964)				_		Ada Downtown Development Authority	et position Component unit

				Capital Project				
	_General	Public Safety	Trails	Parks and Lond Preservation	Parks and Recreation	Parks, Recreation, and Land Preservation	Envision Ada	Tatal governmental funds
ASSETS Cash	\$ 3,282,044	\$ 208,075	\$ 656,127	\$ 1,124,419	\$ 96,970	\$ 628,537	\$ 5,217,816	\$ 11,213,988
Investments	126,910	766,374	100		29,531	Q:	100	922,815
Receivables	249,369	11,333	5,863			7,755	*/	274,320
Total assets	\$ 3,658,323	\$ 985,782	\$ 661,990	\$ 1,124,419	\$ 126,501	\$ 636,292	\$ 5,217,816	\$ 12,411,123
LIABILITIES AND FUND BALANCES								
Liabilities - payables	\$ 82,940	\$ 120,309	\$ 350	\$ 4,950	\$_ 24,630	\$ 1,212	\$ 96,608	\$ 330,999
Fund balances:								
Public safety		99,099	7.4		-	40	40	99.099
Recreation and culture	175,450			1,119,469	70,818	635,080	29	2,000,817
Arboretum	150		-	-	31,053			31,053
Public works			0.0			52	5,121,208	5,121,208
Assigned for:								
Debt service Capital purchases		766,374	661,640	7	-		- 5	661,640
Unassigned	3,399,933	/00,374		-				766,374 3,399,933
unassigned						275		3,355,533
Total fund balances	3,575,383	865,473	661,640	1,119,469	101,871	635,080	5,121,208	12,080,124
Total liabilities and fund balances	\$ 3,658,323	\$ 985,782	\$ 661,990	\$ 1,124,419	\$ 126,501	\$ 636,292	\$ 5,217,816	5 12,411,123
Reconciliation of the balance sheet to the	statement of ne	t position:						
Total fund balance - total governmental fo	unds							\$ 12,080,124
Amounts reported for governmental activnet position (page 13) are different becau		ment of						
Capital assets used in governmental activities resources and, therefore, are not reported		ncial						11,099,963
Expense accruals: Interest payable Compensated absences								(28,800) (110,340)
Bonds payable are not due and payable in and, therefore, are not reported in the ful		iod						(7,671,706)
Net position of governmental activities								\$ 15,369,241

				Special reve	:nue		Capital Project	
				Parks		Parks,	170/201	Total
		Public		and Land	Parks and	Recreation, and	Envision	governmental
	General	Safety	Trails	Preservation	Recreation	Land Preservation	Ada	funds
REVENUES Property taxes	\$ 855,928	\$ 866,907	\$ 448,991	•	\$ -	S 593.193	. 101	
Licenses and permits	284,977	3 800,507	2 449,33I	\$ -	٠ .	\$ 593,193	\$	\$ 2,765,019 284,977
State grants	1,182,734	9,804	93,256		-	24,167	-	1,309,961
Intergovernmental	151,942			-		- ,,	300,000	451,942
Charges for services	80,659	•	•	-	•	49,569		130,228
Interest and rentals	66,891	8,681	2,949	5,817	2,184	22,078	17,784	126,384
Other	63,136	1,638	967	-	357	2,976	878,045	947,119
Total revenues	2,686,267	887,030	546,163	5,817	2,541	691,983	1,195,829	6,015,630
EXPENDITURES								
Current:								
General government Public safety	1,273,719		•	-	•	•	•	1,273,719
Public works	386,105	857,569				-	1,536,142	857,569 1,922,247
Recreation and culture	200,102		11,759	13,280	432,748	1,903	1,330,142	459,690
Community and economic development	147,397			-				147,397
Debt service:								
Principal	274,558		390,000	-	100	•		664,558
Interest and fees	77,853	•	26,050	-	•	•		103,903
Bond issuance costs		20.047	•			•	13,735	13,735
Capital outlay	62,767	26,047		6,425	32,525	-	1,740	127,764
Total expenditures	2,222,399	883,616	427,809	19,705	465,273	1,903	1,549,877	5,570,582
EXCESS (DEFICIENCY) OF REVENUES								
OVER EXPENDITURES	463,868	3,414	118,354	(13,888)	(462,732)	690,080	(354,048)	445,048
OTHER FINANCING SOURCES (USES)								
Band proceeds	-	•	-	-			4,720,000	4,720,000
Bond premium	•	•	•	-	-	-	141,397	141,397
Reallocation of prior year bond proceeds Transfers in	100 107	•	70.000	-	•	-	(834,200)	(834,200)
Transfers out	196,397 (370,000)		70,000	<u>:</u>		(55,000)	300,000 (141,397)	566,397 (566,397)
Net other financing sources (uses)	(173,603)		70,000		•	(55,000)	4,185,800	4,027,197
NET CHANGES IN FUND BALANCES	290,265	3,414	188,354	(13,888)	(462,732)	635,080	3,831,752	4,472,245
FUND BALANCES - BEGINNING	3,285,118	862,059	473,286	1,133,357	564,603		1,289,456	7,607,879
FUND BALANCES - ENDING	\$ 3,575,383	\$ 865,473	\$ 661,640	\$ 1,119,469	\$ 101,871	\$ 635,080	\$ 5,121,208	\$ 12,080,124
Reconciliation of the statement of revenues, expenditures	, and changes in	fund balances	to the statem	ent of activities:				
Net change in fund balance - total governmental funds								\$ 4,472,245
Amounts reported for governmental activities in the state	ment of activitie	s (page 14) are	different beca	iuse:				,,
Capital assets								
Assets acquired								526.627
Assets disposed, net								(8,167)
Provision for depreciation								(617,424)
Lang. tarm dality								
Long-term debt: Bond proceeds								(4 700 000)
Bond premium								(4,720,000) (141,397)
Amortization of premium								7,517
Reallocation of prior year bond proceeds								834,200
Principal payments on long-term debt								664,558
Changes in other assets/liabilities:								
Net decrease in prepaid expenses								(8,358)
Net Increase in compensated absences								(7,400)
Net decrease in interest payable								16,700
Change In net position of governmental activities			n dinamatat cons					\$ 1,019,101
		See nates t	o financial statem	ents				

STATEMENT OF NET POSITION - proprietary funds

March 31, 2018

ASSETS	Sewer	<u>Water</u>	Nonmajor fund	Totals
Current assets:				
Cash	\$ 1,706,571	\$ 1,326,662	\$ 391,212	\$ 3,424,445
Investments	-	86,937	-	86,937
Receivables	439,500	265,281	21,380	726,161
Inventory	-	5,291	•	5,291
Total current assets	2,146,071	1,684,171	412,592	4,242,834
Noncurrent assets:				
Capital assets not being depreciated	-	424,131	-	424,131
Capital assets, net of depreciation	7,508,682	7,192,592	- 12	14,701,274
Total noncurrent assets	7,508,682	7,616,723	-	15,125,405
Total assets	9,654,753	9,300,894	412,592	19,368,239
LIABILITIES Current liabilities:				
Payables	155,528	203,383	17,644	376,555
Bonds payable	112,336	45,814	-	158,150
Total current liabilities	267,864	249,197	17,644	534,705
Noncurrent liabilities - bonds payable	2,128,116	911,595		3,039,711
Total liabilities	2,395,980	1,160,792	17,644	3,574,416
NET POSITION				
Net investment in capital assets	5,308,754	6,853,480	2	12,162,234
Unrestricted	1,950,019	1,286,622	394,948	3,631,589
Total net position	\$ 7,258,773	\$ 8,140,102	\$ 394,948	\$ 15,793,823

STATEMENT OF REVENUES, EXPENSES, AND CHANGES IN NET POSITION - proprietary funds

	Sewer	Water	Nonmajor fund	Totals
OPERATING REVENUES		- 440161	Jana	101015
Charges for services:				
Utility charges	ć 1 020 <i>47</i> 1	ć 2.017.047	ė	ć 3.041.414
Inspection fees	\$ 1,928,471	\$ 2,012,943		\$ 3,941,414
-	-	70.400	273,902	273,902
Hydrant rentals	-	78,499		78,499
Total operating revenues	1,928,471	2,091,442	273,902	4,293,815
OPERATING EXPENSES				
Personnel costs	61,463	79,244	18,539	159,246
Supplies	10,346	27,984	-	38,330
Contracted services:		,		33,333
Sewage treatment	1,179,351	_	-	1,179,351
Water purchases	-	1,249,010	_	1,249,010
Inspections	-	•	219,122	219,122
Other	48,138	217,803	-	265,941
Utilities	55,045	25,299	_	80,344
Repairs and maintenance	89,872	117,547	_	207,419
Depreciation	178,707	188,677		367,384
Miscellaneous	4,648	6,320		10,968
Total operating expenses	1,627,570	1,911,884	237,661	3,777,115
OPERATING INCOME	300,901	179,558	36,241	516,700
NONOPERATING REVENUES (EXPENSES)				
Connection fee revenue	58,376	78,186	-	136,562
Connection fees remitted to the City of Grand Rapids	(58,376)	(78,186)	-	(136,562)
Tap and other fees	32,000	31,624	-	63,624
Interest revenue	15,926	12,625	1,923	30,474
Interest expense	(86,084)	(28,370)		(114,454)
Net nonoperating revenues (expenses)	(38,158)	15,879	1,923	(20,356)
CHANGES IN NET POSITION	262,743	195,437	38,164	496,344
NET POSITION - BEGINNING	6,996,030	7,944,665	356,784	15,297,479
NET POSITION - ENDING	\$ 7,258,773	\$ 8,140,102	\$ 394,948	\$ 15,793,823

STATEMENT OF CASH FLOWS - proprietary funds

CASH FLOWS FROM OPERATING ACTIVITIES	Sewer	Water	Nonmajor fund	Totals
Receipts from customers and users	\$ 1,874,539	\$ 2,150,968	ć 272.204	ć 4 207 001
Payments to vendors and suppliers	(1,396,355)	\$ 2,150,968 (1,620,008)		\$ 4,297,801
Payments to employees	(40,483)	(54,624)	(222,344)	(3,238,707)
rayments to employees	(40,463)	(34,024)	(14,021)	(109,128)
Net cash provided by operating activities	437,701	476,336	35,929	949,966
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES				
Reallocation of prior year bond proceeds	254,497	579,703	-	834,200
Connection fees	58,376	78,186	-	136,562
Connection fees paid to City of Grand Rapids	(58,376)	(78,186)	-	(136,562)
Tap and other fees	32,000	31,624	25	63,624
Acquisition of capital assets	(676,348)	(1,802,160)	5	(2,478,508)
Decrease in payables	(132,020)	-	*	(132,020)
Principal payments on capital debt	(106,373)	(44,069)	-	(150,442)
Interest payments on capital debt	(86,900)	(27,761)	-	(114,661)
Net cash used in capital and related				
financing activities	(715,144)	(1,262,663)	= ,	(1,977,807)
CASH FLOWS FROM INVESTING ACTIVITIES				
Net increase in investment	_	(908)	_	(908)
Interest received	15,926	12,625	1,923	30,474
Net cash provided by investing activities	15,926	11,717	1,923	29,566
NET INCREASE (DECREASE) IN CASH	(261,517)	(774,610)	37,852	(998,275)
CASH - BEGINNING	1,968,088	2,101,272	353,360	4,422,720
CASH - ENDING	\$ 1,706,571	\$ 1,326,662	\$ 391,212	\$ 3,424,445

STATEMENT OF CASH FLOWS - proprietary funds (Continued)

	 Sewer		Water	_^	lonmajor fund		Totals
Reconciliation of operating income to net cash provided by operating activities:							
Operating income	\$ 300,901	\$	179,558	\$	36,241	\$	516,700
Adjustments to reconcile operating income to net cash provided by operating activities:							
Depreciation	178,707		188,677				367,384
(Increase) decrease in receivables	(53,932)		59,526		(1,608)		3,986
Increase in payables	 12,025	_	48,575	_	1,296	_	61,896
Net cash provided by operating activities	\$ 437,701	\$	476,336	\$	35,929	\$	949,966

Township of Ada

STATEMENT OF FIDUCIARY ASSETS AND LIABILITIES - agency fund

March 31, 2018

A	S	S	E	ΓS

Cash \$ 4,951

LIABILITIES

Due to other governmental units \$ 4,951

NOTES TO FINANCIAL STATEMENTS

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the Township of Ada, Michigan (the Township), conform to accounting principles generally accepted in the United States of America (hereinafter referred to as generally accepted accounting principles) as applicable to governmental units. The following is a summary of the more significant accounting policies.

Reporting entity:

As required by generally accepted accounting principles, these financial statements present the Township (the primary government, located in Kent County) and its component unit described below, for which the Township is financially accountable. The discretely presented component unit is reported in a separate column in the government-wide financial statements to emphasize that it is legally separate from the primary government.

Discretely presented component unit - Ada Downtown Development Authority:

The Authority was established pursuant to Public Act 197 of 1975, as amended, to correct and prevent deterioration and promote economic growth within the downtown district. The Township exercises oversight responsibility over the Authority, as the component unit's governing body is appointed by the Township Supervisor and its budget must be approved by the Township Board. The Township is also obligated to provide some of its tax revenues to the Authority, through tax increment financing, which represents a financial burden on the Township. Separate financial statements for the component unit have not been issued, as management believes that these financial statements, including disclosures, contain complete information so as to constitute a fair presentation.

Government-wide and fund financial statements:

The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all of the nonfiduciary activities of the Township. The effect of interfund activity has been removed from these statements. Governmental activities, normally supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges for support.

The statement of activities demonstrates the degree to which the direct expenses of a given function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Program revenues include: (1) charges to customers or applicants who purchase, use, or directly benefit from goods, services, or privileges provided by a given function; and (2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function. Property taxes and other items not properly included among program revenues are reported instead as general revenues.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from government-wide financial statements. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements.

Measurement focus, basis of accounting, and financial statement presentation:

The government-wide financial statements are reported using the economic resources measurement focus and the accrual basis of accounting, as are the proprietary funds financial statements. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenues in the year for which they are levied. Grants and similar items are recognized as revenues as soon as all eligibility requirements imposed by the provider have been met.

Governmental funds financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be available if they are collected within the current period, or soon enough thereafter, to pay liabilities of the current period. For this purpose, the Township generally considers revenues to be available if they are expected to be collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, expenditures relating to compensated absences, and claims and judgments are recorded only when payment is due.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Measurement focus, basis of accounting, and financial statement presentation (continued):

State grants, licenses and permits, charges for services, and interest associated with the current fiscal period are all considered to be susceptible to accrual and have been recognized as revenues of the current fiscal period. All other revenue items are considered to be measurable and available only when cash is received by the Township.

The Township reports the following major governmental funds:

The General Fund is the Township's primary operating fund. It accounts for all financial resources of the Township, except those required to be accounted for in another fund. Revenues are primarily derived from property taxes and state shared revenue.

The Public Safety Fund, a special revenue fund, accounts for all financial resources used by the Township to provide police and fire protection services. Revenues are primarily derived from property taxes.

The Trails Fund, a special revenue fund, accounts for financial resources used by the Township to construct and improve the nonmotorized pathway system. Revenues are primarily derived from property taxes.

The Parks and Land Preservation Fund, a special revenue fund, accounts for financial resources used by the Township to maintain and improve recreational facilities and preserve land. Revenues are primarily derived from property taxes.

The Parks and Recreation Fund, a special revenue fund, accounts for financial resources used by the Township for parks and recreation purposes, including the acquisition and maintenance of park property. Revenues are primarily derived from property taxes.

The Parks, Recreation, and Land Improvement Fund, a special revenue fund, accounts for financial resources used by the Township for parks and recreation purposes, and to preserve land. Revenues are primarily derived from property taxes.

The Envision Ada Fund, a capital project fund, accounts for the financial resources used by the Township to make infrastructure improvements related to the "Envision Ada" project. Resources are primarily derived from bond proceeds.

The Township reports the following major proprietary funds:

The Sewer Fund accounts for the activities of the Township's sewage collection system.

The Water Fund accounts for the activities of the Township's water distribution system.

The Township also reports fiduciary funds, which account for assets held by the Township as an agent for individuals, private organizations, and other governments. The Township currently reports one fiduciary fund (the Tax Fund). Fiduciary funds are custodial in nature (assets equal liabilities) and do not involve measurement of results of operations.

Amounts reported as program revenues include: (1) charges to customers or applicants for goods, services, or privileges provided; (2) operating grants and contributions; and (3) capital grants and contributions, including special assessments. Internally dedicated resources are reported as general revenues rather than as program revenues. Likewise, general revenues include all property taxes.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Measurement focus, basis of accounting, and financial statement presentation (continued):

Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the proprietary funds relate to charges to customers for services. Operating expenses for proprietary funds include the cost of services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

Assets, liabilities, and net position or equity:

Cash and investments - Cash consists of cash on hand, demand deposits, and highly-liquid, short-term investments with original maturities of three months or less from the date of acquisition. Investments are reported at fair value with changes in value recognized in the operating statement of each fund. Realized and unrealized gains and losses are included in investment income.

Receivables - Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year is referred to as "due to/from other funds." No allowance for uncollectible accounts has been recorded, as the Township considers all receivables to be fully collectible.

Prepaid items - Certain payments to vendors reflect costs applicable to future fiscal years and are recorded as prepaid items in the government-wide financial statements.

Inventory - Inventories, reported in the proprietary funds, are valued at the lower of cost or market. Cost is determined under the first-in, first-out method.

Capital assets - Capital assets, which include property, equipment, and infrastructure assets (e.g., sewer and water systems), are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Capital assets are defined by the Township as assets with an initial, individual cost of more than \$3,000 (\$10,000 for infrastructure assets) and an estimated useful life in excess of two years. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value as of the date received. Governments can elect to account for infrastructure assets of governmental activities either retroactively to June 15, 1980, or prospectively. The Township has elected to account for infrastructure assets prospectively, beginning April 1, 2004.

Capital assets are depreciated using the straight-line method over the following useful lives:

Buildings and improvements 50 years
Equipment 5 - 20 years
Vehicles 5 - 10 years
Infrastructure - utility systems 67 years

Compensated absences - It is the Township's policy to permit employees to accumulate earned but unused sick and vacation pay benefits. Vested compensated absences are accrued when earned in the government-wide and proprietary funds financial statements. A liability for these amounts is reported in governmental funds only for employee terminations as of year end.

Net position - Net position represents the difference between assets and liabilities. The Township reports three categories of net position, as follows: (1) Net investment in capital assets consists of net capital assets reduced by outstanding balances of any related debt obligations attributable to the acquisition, construction, or improvement of those assets; (2) Restricted net position is considered restricted if its use is constrained to a particular purpose. Restrictions are imposed by external organizations, such as federal or state laws or buyers of the Township's debt. Restricted net position is reduced by liabilities related to the restricted assets; (3) Unrestricted net position consists of all other net position that does not meet the definition of the above components and is available for general use by the Township.

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Assets, liabilities, and net position or equity (continued):

Net position flow assumption - Sometimes, the Township will fund outlays for a particular purpose from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In order to calculate the amounts to report as restricted - net position and unrestricted - net position in the government-wide and proprietary funds financial statements, a flow assumption must be made about the order in which the resources are considered to be applied. It is the Township's policy to consider restricted - net position to have been depleted before unrestricted - net position is applied.

Fund equity - Governmental funds report restricted fund balance when externally imposed constraints are placed on the use of resources by grantors, contributors, or laws and regulations of other governments. The Township Board retains the authority to assign fund balance. Unassigned fund balance is the residual classification for the General Fund. When the Township incurs an expenditure for purposes for which various fund balance classifications can be used, it is the Township's policy to use restricted fund balance first, followed by assigned fund balance, and, finally, unassigned fund balance.

Property tax revenue recognition - Property taxes are levied each December 1 (lien date) on the taxable valuation of property as of the preceding December 31. Property taxes are considered delinquent on March 1 of the following year, at which time interest and penalties are assessed. It is the Township's policy to recognize revenue from the tax levy in the current year, when the proceeds are budgeted and made available for the financing of operations.

Use of estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the period. Accordingly, actual results could differ from those estimates.

NOTE 2 - STEWARDSHIP, COMPLIANCE, AND ACCOUNTABILITY

Budgetary information - Annual budgets are adopted on a basis consistent with generally accepted accounting principles for the general and special revenue funds. The budget document presents information by fund, function, department, and lineitem. The legal level of budgetary control adopted by the governing body is the function level. All annual appropriations lapse at the end of the fiscal year.

Excess of expenditures over appropriations - The following schedule sets forth the reportable budget variances:

Entity	<u>Fund</u>	Function	 Final budget	_	Actual	V	ariance _
Primary government	Public Safety Parks, Recreation, and	Public safety	\$ 815,449	\$	857,569	\$	42,120
	Land Preservation	Transfer out	-		55,000		55,000
		Recreation and culture	-		1,903		1,903
Component unit	Operating	Public works Community and	300,000		451,942		151,942
		economic development	103,448		168,587		65,139

NOTE 3 - CASH AND INVESTMENTS

The components of cash and investments of the Township's funds and component unit consist of the following:

	Go	overnmental funds	_/	Proprietary funds		lgency fund		omponent unit	Totals
Per financial statements:									
Cash	\$	11,213,988	\$	3,424,445	\$	4,951	\$	381,163	\$ 15,024,547
Investments	_	922,815	_	86,937	_	•			1,009,752
Totals	\$	12,136,803	\$	3,511,382	\$	4,951	\$	381,163	\$ 16,034,299
Composition:									
Cash on hand	\$	200	\$	-	\$	-	\$		\$ 200
Deposits		11,213,788		3,424,445		4,951		381,163	15,024,347
Investments		922,815		86,937	_	-	_		1,009,752
Totals	\$	12,136,803	\$	3,511,382	\$	4,951	\$	381,163	\$ 16,034,299

Deposits - Michigan Compiled Laws, Section 129.91 (Public Act 20 of 1943, as amended) and the Township's investment policy authorize the Township to make deposits in the accounts of federally-insured banks, credit unions, and savings and loan associations that have an office in Michigan. The Township's deposits are in accordance with statutory authority...

Custodial credit risk is the risk that, in the event of the failure of a financial institution, the Township will not be able to recover its deposits. The Township's investment policy does not specifically address custodial credit risk for deposits. At March 31, 2018, \$14,669,367 of the Township's bank balances of \$15,169,367 was exposed to custodial credit risk because it was uninsured and uncollateralized.

Investments - State statutes and the Township's investment policy authorize the Township to invest in a) obligations of the U.S. Treasury, agencies, and instrumentalities; b) commercial paper rated within the two highest rate classifications, which mature not more than 270 days after the date of purchase; c) repurchase agreements, collateralized by U.S. governmental securities; d) bankers' acceptances; e) mutual funds composed of otherwise legal investments; and f) investment pools organized under the local government investment pool act. The Township's investment policy does not address credit risk or interest rate risk for investments.

The Township's investments consist of holdings in the Kent County Investment Pool, in the amount of \$1,009,752, which is a local government investment pool established under Michigan state statutes for participating Michigan municipalities. This pool, which is a nonrisk categorized qualifying investment, is carried at fair value. The fair value of the Township's position in the pool is the same as the value of its pool shares. The fund operates like a money market fund with each share valued at \$1 and is not rated (credit risk); it is not subject to regulatory oversight and is not registered with the SEC; the Pool issues a separate report, which is available at 300 Monroe Avenue N.W., Grand Rapids, Michigan 49503-2221.

Fair value measurement - The Township categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure the fair value of the asset. Level 1 inputs are quoted prices in active markets for identical assets; Level 2 inputs are significant other observable inputs; Level 3 inputs are significant unobservable inputs. The Kent County Investment Pool is measured at net asset value (or its equivalent) as a practical expedient, and, accordingly, has not been classified in the fair value hierarchy.

NOTE 4 - RECEIVABLES

Receivables as of March 31, 2018, for the Township's funds, and its component unit, were as follows:

Fund	Property taxes		Accounts In			Intergovern- mental		Totals
Governmental:								
General	\$	10,798	\$	69,130	\$	169,441	\$	249,369
Public Safety		11,333		-		•		11,333
Trails		5,863				-		5,863
Parks, Recreation, and Land Preservation	_	7,755			_			7,755
Total governmental	\$	35,749	\$	69,130	\$	169,441	\$	274,320
Proprietary:								
Sewer	\$	-	\$	439,500	\$	•	\$	439,500
Water		-		265,281		-		265,281
Nonmajor	_	•	_		_	21,380	_	21,380
Total proprietary	\$	1,00	\$	704,781	\$	21,380	\$	726,161
Component unit:								
Ada Downtown Development Authority	\$	1,715	\$	7	\$	-	\$	1,715

All receivables are considered fully collectible and are due within one year.

NOTE 5 - CAPITAL ASSETS

Capital asset activity for the year ended March 31, 2018, was as follows:

	Beginning balance			Ending balance
Governmental activities:				
Capital assets not being depreciated:				
Land	\$ 2,936,749	\$	\$	\$ 2,936,749
Construction in progress		442,753		442,753
Total capital assets not being depreciated	2,936,749	442,753	-	3,379,502
Capital assets being depreciated:				
Buildings and improvements	11,388,278	10,000	•	11,398,278
Furniture, fixtures, and equipment	1,662,188	73,874	(30,000)	1,706,062
Vehicles	1,289,627		•	1,289,627
Subtotal	14,340,093	83,874	(30,000)	14,393,967
Less accumulated depreciation for:				
Buildings and improvements	(3,984,873)	(485,945)	-	(4,470,818)
Furniture, fixtures, and equipment	(1,210,095)	(65,621)	21,833	(1,253,883)
Vehicles	(882,947)	(65,858)		(948,805)
Subtotal	(6,077,915)	(617,424)	21,833	(6,673,506)
Total capital assets being depreciated	8,262,178	(533,550)	(8,167)	7,720,461
Governmental activities capital assets, net	\$ 11,198,927	\$ (90,797)	\$ (8,167)	\$ 11,099,963
Business-type activities:				
Capital assets not being depreciated -				
construction in progress	\$ 132,020	\$ 424,131	\$ (132,020)	\$ 424,131
Capital assets being depreciated:				
Facilities	19,998,747	2,186,397	120	22,185,144
Buildings	41,090	12.7	102	41,090
Equipment	97,323			97,323
Subtotal	20,137,160	2,186,397		22 222 557
Subtotal	20,137,180	2,180,597		22,323,557
Less accumulated depreciation for:				
Facilities	(7,141,033)	(355,816)	-	(7,496,849)
Buildings	(35,571)	(1,368)		(36,939)
Equipment	(78,295)	(10,200)	-	(88,495)
Subtotal	(7,254,899)	(367,384)	•	(7,622,283)
Total capital assets being depreciated	12,882,261	1,819,013	•	14,701,274
Business-type activities capital assets, net	\$ 13,014,281	\$ 2,243,144	\$ (132,020)	\$ 15,125,405

NOTE 5 - CAPITAL ASSETS (Continued)

	Beginning	Beginning					Ending
	balance	Inc	reases	Decreas	es	_	balance
Component unit:							
Capital assets not being depreclated:							
Construction in progress	\$ -	\$	161,794	\$		\$	161,794

Depreciation expense was charged to the Township's governmental activity functions as follows:

Governmental activities:

General government \$ 38,307
Public safety 120,993
Public works 100
Recreation and culture 458,024

Total governmental activities \$ 617,424

NOTE 6 - PAYABLES

Payables as of March 31, 2018, for the Township's funds, and its component unit, were as follows:

Fund	A	Accounts		Payroll		Interest		Totals	
Primary government:									
Governmental funds:									
General	\$	57,240	\$	25,700	\$		\$	82,940	
Public Safety		108,369		11,940		-		120,309	
Trails		-		350		-		350	
Parks and Land Preservation		4,640		310		-		4,950	
Parks and Recreation		16,750		7,880		-		24,630	
Parks, Recreation, and Land Preservation		1,212		ASTVA.		-		1,212	
Envision Ada	_	96,228	_	380	_	*	_	96,608	
Total governmental	\$	284,439	\$	46,560	\$	•	\$	330,999	
Proprietary funds:									
Sewer	\$	121,948	\$	1,680	\$	31,900	Ś	155,528	
Water		196,413		1,870	•	5,100	•	203,383	
Nonmajor	_	17,644	_		_	-		17,644	
Total proprietary	\$	336,005	\$	3,550	\$	37,000	\$	376,555	
Component unit:									
Ada Downtown Development Authority	\$	971	\$	1,940	\$	-	\$	2,911	

NOTE 7 - NONCURRENT LIABILITIES

At March 31, 2018, noncurrent liabilities consist of the following individual items:

Governmental activities: Bonds: \$314,600 2011 Capital improvement bonds - payable in annual installments of \$13,000 to \$26,000, plus interest at 1.5% to 4.5%; final payment due May 2028	\$	231,400
\$1,902,460 2016 Capital improvement bonds - payable in annual installments ranging from \$70,550 to \$134,560, plus interest at 2.0% to 3.0%; final payment due March 2036		967,083
\$1,830,000 2017 General obligation refunding bonds - payable in annual installments ranging from \$440,000 to \$470,000, plus interest at 1.1% to 2.1%; final payment due May 2021		1,830,000
\$4,720,000 2017 Capital improvement bonds - payable in an annual installment ranging from \$220,000 to \$255,000, plus interest at 2.0% to 3.0%; final payment due March 2032		4,500,000
Premium - 2016 Capital improvement bonds		8,829
Premium - 2017 Capital improvement bonds		134,394
Total bonds		7,671,706
Accrued compensated absences		110,340
Total governmental activities noncurrent liabilities	\$	7,782,046
Business-type activities: Bonds: \$290,400 2011 Capital improvement bonds - payable in annual installments ranging from \$12,000 to \$24,000, plus interest at 1.5% to 4.5%; final payment due May 2028	\$	213,600
\$2,325,000 2011 Capital improvement bonds - payable in annual installments ranging from \$75,000 to \$170,000, plus interest at 1.70% to 4.65%; final payment due May 2031		1,830,000
\$377,540 2016 Capital improvement bonds - payable in annual installments ranging from \$70,550 to \$134,560, plus interest at 2.0% to 3.0%; final payment due March 2036		1,142,917
Premium - 2016 Capital improvement bonds		11,344
Total business-type activities noncurrent liabilities	\$	3,197,861
Component unit:	-	
Accrued compensated absences	\$	690

NOTE 7 - NONCURRENT LIABILITIES (Continued)

Noncurrent liability activity for the year ended March 31, 2018, is as follows:

Governmental activities:	Beginning balance	Additions	Reallocation	Reductions	Ending balance	Amounts due within one year	
Bonds:							
2007 Capital improvement bonds	\$ 390,000	ė	\$ -	\$ (390,000)	ė	\$ -	
2011 CIP Bonds Series A (52%)	247,000	\$ -	> -	, ,,	•	•	
	•	•	(par nen)	(15,600)	231,400	15,600	
2016 Capital improvement bonds Premium - 2016 bonds	1,831,910	-	(825,869)	(38,958)	967,083	41,250	
	17,674	-	(8,331)	(514)	8,829	-	
2017 Refunding bonds	1,830,000		•		1,830,000	440,000	
2017 CIP Bonds, Series 2	•	4,720,000	-	(220,000)	4,500,000	220,000	
Premium - 2017 CIP Bonds		141,397	-	(7,003)	134,394		
Total bonds	4,316,584	4,861,397	(834,200)	(672,075)	7,671,706	716,850	
Compensated absences	102,940	65,766	-	(58,366)	110,340		
Total governmental							
activities	\$ 4,419,524	\$ 4,927,163	\$ (834,200)	\$ (730,441)	\$ 7,782,046	\$ 716,850	
Business-type activities:							
Bonds:							
2011 CIP Bonds Series A (48%)	\$ 228,000	\$ -	\$ -	\$ (14,400)		\$ 14,400	
2011 CIP Bonds Series B	1,920,000	-	-	(90,000)	1,830,000	95,000	
2016 Capital improvement bonds	363,090	-	825,869	(46,042)	1,142,917	48,750	
Premium - 2016 bonds	3,620		8,331	(607)	11,344		
Total business-type							
activities	\$ 2,514,710	\$ -	\$ 834,200	\$ (151,049)	\$ 3,197,861	\$ 158,150	
Component Unit:				5			
Compensated absenses	\$ -	\$ 1,055	Ś -	\$ (365)	\$ 690		
Compensated ansenses	7	÷ 1,000		7 (202)	y 030		

The reallocation column represents the reclassification of bond proceeds, received in the prior year, based on a change in the allocation of estimated costs.

NOTE 7 - NONCURRENT LIABILITIES (Continued)

At March 31, 2018, debt service requirements, excluding compensated absences, were as follows:

Year ended	_	Governmental activities			Business-type activities					
March 31:	_	Principal		Interest		Principal		Interest		
2019	\$	716,850	\$	189,878	\$	158,150	\$	109,701		
2020		739,450		178,641		165,550		105,341		
2021		761,742		165,584		173,258		100,590		
2022		771,742		148,014		178,258		95,359		
2023		316,633		134,256		188,367		89,584		
2024 - 2028		1,608,775		527,528		1,066,225		342,583		
2029 - 2033		1,558,917		299,093		1,021,083		128,319		
2034 - 2036	_	1,054,374	_	64,000	_	235,626	_	14,300		
	\$	7,528,483	<u>\$</u>	1,706,994	\$	3,186,517	\$	985,777		

All debt is secured by the full faith and credit of the Township.

NOTE 8 - PROPERTY TAXES

The 2017 taxable valuation of the Township approximated \$952,884,000, on which ad valorem taxes levied consisted of .8573 mills for operating purposes, .8998 mills for fire/police protection, .6157 mills for parks, recreation, and land preservation, and .4655 mills for trails, raising approximately \$817,000 for operating purposes, \$857,000 for fire/police protection, \$587,000 for parks, recreation, and land preservation, and \$444,000 for trails. These amounts are recognized in the fund financial statements as property tax revenue.

NOTE 9 - TAX ABATEMENTS

The Township enters into property tax abatement agreements with local businesses for the purpose of attracting or retaining businesses within the Township. Each agreement was negotiated under a state law, which allows local units to abate property taxes for a variety of economic development purposes. The abatements may be granted to local businesses located within the Township or promising to relocate within the Township. Depending on the statute referenced for a particular abatement, the Township may grant abatements of up to 50% of annual property taxes through a direct reduction of the entity's property tax bill, not to exceed twelve years. Depending on the terms of the agreement and state law, abated taxes may be subject to recapture upon default of the entity. The Township has not made any commitments as part of the agreements other than to reduce taxes. The Township is not subject to any tax abatement agreements entered into by other governmental entities.

For the fiscal year ended March 31, 2018, the Township abated property taxes totaling \$33,070 under Public Act 198 of 1974, related to industrial facilities, which represents a 50% abatement of the millage rate on certain real and personal properties.

NOTE 10 - DEFINED CONTRIBUTION PENSION PLAN

The Township and its employees contribute to the Ada Township Group Pension Plan, a defined contribution pension plan, which is administered by a third-party administrator. The plan covers two classes of employees, as allowed under Internal Revenue Code Section 401(a). The first class of employees includes elected officials, the fire chief, and all full-time employees (40 hours per week). The second class of employees includes paid on-call firefighters.

Benefit terms, including contribution requirements, for the Plan are established, and may be amended, by the Township Board. In a defined contribution plan, benefits depend solely on amounts contributed to the plan, plus investment earnings. Employees are eligible to participate as described above. The Township contributes 10% of covered payroll to the first class of qualifying employees. The Township contributes an amount equal to 5% of covered payroll to the second class of qualifying employees, with a required contribution of 6.2% of compensation by all covered employees in the second class. Covered employees may voluntarily contribute up to 10% of their compensation to the Plan. For the year ended March 31, 2018, the Township and eligible employees made contributions of \$110,831 and \$32,059, respectively. At March 31, 2018, the Township reported no accrued liability as part of the contributions to the plan.

The Township's contributions for each employee (and investment earnings allocated to the employee's account) are fully vested on the day the employee is eligible to participate in the plan, which occurs after three months of service for the first class of employees and immediately for the second class of employees.

The Township is not a trustee of the defined contribution pension plan, nor is the Township responsible for investment management of the pension plan assets. Accordingly, plan assets, and changes therein, are not reported in these financial statements.

NOTE 11 - DEFERRED COMPENSATION PLAN

The Township offers its employees a deferred compensation plan created in accordance with Internal Revenue Code, Section 457. The assets of the plans were held in trust (custodial account or annuity contract), as described in IRC Section 457(g) for the exclusive benefit of the participants (employees) and their beneficiaries. The custodian thereof for the exclusive benefit of the participants holds the custodial account for the beneficiaries of this Section 457 plan, and the assets may not be diverted to any other use. The administrators are agents of the employer for purposes of providing direction to the custodian of the custodial account from time to time for the investment of the funds held in the account, transfer of assets to or from the account, and all other matters. In accordance with the provisions of GASB Statement No. 32, plan balances and activities are not reflected in the Township's financial statements.

NOTE 12 - INTERFUND TRANSFERS

During the year ended March 31, 2018, the General Fund transferred \$300,000 to the Envision Ada Fund, a capital project fund, to support infrastructure improvement costs incurred, and \$70,000 to the Trails Fund, to support debt service costs, for a total of \$370,000 in transfers to other funds.

The Envision Ada Fund, transferred \$141,397 to the General Fund, which represents the premium on the bonds issued during the year, which is to be used by the General Fund to make debt service payments on the bonds. The Parks, Recreation, and Land Preservation Fund also transferred \$55,000 to the General Fund, which represents that fund's share of debt service costs on the new bonds.

NOTES TO FINANCIAL STATEMENTS (Continued)

NOTE 13 - RISK MANAGEMENT

The Township is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; employee health and medical claims; injuries to employees; and natural disasters. The risks of loss arising from general liability, building contents, employees' health insurance, workers' compensation, and casualty are managed through purchased commercial insurance. For all risks of loss, there have been no significant reductions in insurance coverage from coverage provided in prior years. Also, in the past three years, settlements did not exceed insurance coverage.

NOTE 14 - ECONOMIC DEPENDENCY

For the fiscal year ended March 31, 2018, the Township received approximately 15% of its property tax revenue and 28% percent of its sewer and water utility revenue from one industrial property owner.

NOTE 15 - COMMITMENT

At March 31, 2018, the Township had the following contractual construction commitment:

	au	Project thorization	Expended through March 31, 2018			Committed		
Thornapple River Water Main Crossing Settlers Grove Park	\$	444,308 1,364,393	\$	381,120 272,557	\$	63,188 1,091,836		
Total	\$	1,808,701	\$	653,677	\$	1,155,024		

These Envision Ada improvements are being funded through the issuance of capital improvement bonds.

REQUIRED SUPPLEMENTARY INFORMATION

	Original budget	Final budget	Actual	Variance with final budget positive (negative)
REVENUES	4	4		
Property taxes	\$ 884,959	•	•	•
Licenses and permits	264,200	264,200	284,977	20,777
State grants	1,067,195	1,067,195	1,182,734	115,539
Intergovernmental	-	-	151,942	151,942
Charges for services	40,700	74,554	80,659	6,105
Interest and rentals	64,700	64,700	66,891	2,191
Other:				
Contributions	1,000	1,000	6,195	5,195
Special assessments	51,264	51,264	52,951	1,687
Miscellaneous	5,500	5,500	3,990	(1,510)
Total revenues	2,379,518	2,327,710	2,686,267	358,557
EXPENDITURES				
General government:				
Legislative	33,987	34,189	30,590	3,599
Supervisor	90,986	91,646	56,779	34,867
Elections	9,183	9,183	1,730	7,453
Assessor	203,556	205,056	187,162	17,894
Clerk	179,389	179,899	180,119	(220)
Board of review	2,065	2,065	1,461	604
Treasurer	201,616	176,473	167,668	8,805
Building and grounds	124,312	137,312	127,088	10,224
Cemeteries	45,151	45,851	36,418	9,433
General administration	559,284	585,157	484,704	100,453
			11	
Total general government	1,449,529	1,466,831	1,273,719	193,112
Public works:				
Road maintenance and improvements	378,985	380,622	324,873	55,749
Street lighting	48,202	48,202	61,232	(13,030)
Anna Ingiliani	,202	10,202		113,030)
Total public works	427,187	428,824	386,105	42,719
Community and economic development	221,341	221,341	147,397	73,944

	Original budget	Final <u>budget</u> Actual		Variance with final budget positive (negative)
EXPENDITURES (Continued) Debt service:				
Principal	\$ 100,600	\$ 320,600	\$ 274,558	\$ 46,042
Interest	61,575	106,105	77,853	28,252
Capital outlay	131,065	130,301	62,767	67,534
Total expenditures	2,391,297	2,674,002	2,222,399	451,603
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(11,779)	(346,292)	463,868	810,160
OTHER FINANCING SOURCES (USES) Transfers in Transfers out	- (370,000)	(370,000)	196,397 (370,000)	196,397
Net other financing sources	(370,000)	(370,000)	(173,603)	196,397
NET CHANGES IN FUND BALANCES	(381,779)	(716,292)	290,265	1,006,557
FUND BALANCES - BEGINNING	3,285,118	3,285,118	3,285,118	•
FUND BALANCES - ENDING	\$ 2,903,339	\$ 2,568,826	\$ 3,575,383	\$ 1,006,557

	Original budget	Final budget	Actual	Variance with final budget positive (negative)
REVENUES				
Property taxes	\$ 927,707	\$ 807,368	\$ 866,907	
State grant	-	•	9,804	9,804
Interest	4,000	4,000	8,681	4,681
Other	1,000	1,000	1,638	638
Total revenues	932,707	812,368	887,030	74,662
EXPENDITURES Public cofety				
Public safety: Police protection	300,000	300,000	345,962	(45,962)
•	515,449	515,449	•	
Fire protection			511,607	3,842
Total public safety	815,449	815,449	857,569	(42,120)
Capital outlay	88,000	88,000	26,047	61,953
Total expenditures	903,449	903,449	883,616	19,833
NET CHANGES IN FUND BALANCES	29,258	(91,081)	3,414	94,495
				,
FUND BALANCES - BEGINNING	862,059	862,059	862,059	-
FUND BALANCES - ENDING	\$ 891,317	\$ 770,978	\$ 865,473	\$ 94,495

	Original budget	Final budget	Actual	Variance with final budget positive (negative)
REVENUES				
Property taxes	\$ 474,070	\$ 417,654	\$ 448,991	\$ 31,337
State grant	-	-	93,256	93,256
Interest and rentals	250	250	2,949	2,699
Other	-	•	967	967
Total revenues	474,320	417,904	546,163	128,259
EXPENDITURES				
Recreation and culture	43,727	43,727	11,759	31,968
Debt service:				
Principal	390,000	390,000	390,000	•
Interest and fees	75,275	75,275	26,050	49,225
Total expenditures	509,002	509,002	427,809	81,193
EXCESS (DEFICIENCY) OF REVENUES OVER EXPENDITURES	(34,682)	(91,098)	118,354	209,452
OTHER FINANCING SOURCES				
Transfers in	70,000	70,000	70,000	-
NET CHANGES IN FUND BALANCES	35,318	(21,098)	188,354	209,452
FUND BALANCES - BEGINNING	473,286	473,286	473,286	
FUND BALANCES - ENDING	\$ 508,604	\$ 452,188	\$ 661,640	\$ 209,452

BUDGETARY COMPARISON SCHEDULE - Parks and Land Preservation Fund

Year ended March 31, 2018

	Original budget	Final budget	Actual	Variance with final budget positive (negative)
REVENUES				
Interest and rentals	\$ 1,500	\$ -	\$ 5,817	\$ 5,817
Other	60,350	•		
Total revenues	61,850		5,817	5,817
EXPENDITURES				
Recreation and culture	27,031	27,031	13,280	13,751
Capital outlay	311,139	311,139	6,425	304,714
Total expenditures	338,170	338,170	19,705	318,465
NET CHANGES IN FUND BALANCES	(276,320)	(338,170)	(13,888)	324,282
FUND BALANCES - BEGINNING	1,133,357	1,133,357	1,133,357	*
FUND BALANCES - ENDING	\$ 857,037	\$ 795,187	\$ 1,119,469	\$ 324,282

	_	Original budget		Final budget		Actual	fin	iance with al budget positive pegative)
REVENUES						_		
State grants	\$	1,575	\$	1,575	\$		\$	(1,575)
Charges for services		63,400		-				-
Interest and rentals		24,725		-		2,184		2,184
Other:								
Contributions		1,000		-		-		-
Miscellaneous	_	3,075	_	-	_	357		357
Total revenues	_	93,775	_	1,575	_	2,541		966
EXPENDITURES								
Recreation and culture		456,018		456,018		432,748		23,270
Capital outlay	_	61,110	_	61,110	_	32,525	_	28,585
Total expenditures	_	517,128	_	517,128		465,273		51,855
NET CHANGES IN FUND BALANCES		(423,353)		(515,553)		(462,732)		52,821
FUND BALANCES - BEGINNING	_	564,603	_	564,603	_	564,603		-
FUND BALANCES - ENDING	\$	141,250	\$	49,050	\$	101,871	\$	52,821

DELVENU VEG		riginal udget		Final budget		Actual		ariance with final budget positive (negative)
REVENUES Proporty taxos	\$	C20 227	4	FF3 300	4	502 102		40.004
Property taxes	>	620,337	\$	552,309	\$	593,193	\$	40,884
State grants Charges for services		576		52,400		24,167		24,167
-		0.50		63,400		49,569		(13,831)
Interest and rentals Other:				26,225		22,078		(4,147)
Contributions				64.350				(60.404)
		-		61,350		1,159		(60,191)
Miscellaneous				3,075	_	1,817	_	(1,258)
Total revenues		620,337		706,359		691,983		(14,376)
EXPENDITURES								
Recreation and culture			_		_	1,903	_	(1,903)
EXCESS OF REVENUES OVER EXPENDITURES		620,337		706,359		690,080		(16,279)
OTHER FINANCING USES								
Transfer out				0.20		(55,000)		(EE 000)
Hallster out					_	(33,000)	_	(55,000)
NET CHANGES IN FUND BALANCES		620,337		706,359		635,080		(71,279)
FUND BALANCES - BEGINNING		-			_	-	_	<u>-</u>
FUND BALANCES - ENDING	\$	620,337	\$	706,359	\$	635,080	\$	(71,279)

SUPPLEMENTARY INFORMATION

BALANCE SHEET - component unit

March 31, 2018

	Dev	owntown velopment uthority
ASSETS		
Cash	\$	381,163
Receivables		1,715
Total assets	\$	382,878
		
LIABILITIES AND FUND BALANCE		
Liabilities - payables	\$	2,911
Fund balance - unassigned		379,967
Total liabilities and fund balance	\$	382,878
	<u> </u>	
Total fund balance	\$	379,967
	*	3.3,30.
Amounts reported for the component unit in the statement of		
net position (page 13) are different because:		
Capital assets used by the component unit are not financial		
resources and, therefore, are not reported in the funds.		161,794
		,
Expense accrual - compensated absences		(690)
•	-	, ,
Net position (unrestricted) of the component unit	\$	541,071
hamine faring and an elle adulthanielle alle	T	,

	Dev	owntown velopment uthority
Property taxes State grant Charges for services Interest Other	\$	318,918 121,853 10,115 3,282 757
Total revenues		454,925
EXPENDITURES Current: Public works Community and economic development Capital outlay	_	451,942 168,587 164,411
Total expenditures		784,940
NET CHANGES IN FUND BALANCES		(330,015)
FUND BALANCES - BEGINNING		709,982
FUND BALANCES - ENDING	\$	379,967
Net change in fund balance	\$	(330,015)
Amounts reported for the <i>component unit</i> in the statement of activities (page 14) are different because:		
Capital assets: Add - asset acquisitions		161,794
Net increase in compensated absences		(690)
Change in net position of component unit	\$	(168,911)

Township of Ada

BUDGETARY COMPARISON SCHEDULE - Ada Downtown Development Authority Operating Fund

Year ended March 31, 2018

	Original budget	Final budget	Actual	Variance with final budget positive (negative)
REVENUES				
Property taxes	\$ 363,235	\$ 363,235	\$ 316,328	\$ (46,907)
Tax increment financing	40,000	2,560	2,590	30
State grant		-	121,853	121,853
Charges for services	9,000	9,000	10,115	1,115
Interest	1,000	1,000	3,282	2,282
Other	•	-	757	757
	-			
Total revenues	413,235	375,795	454,925	79,130
EXPENDITURES				
Public works	300,000	300,000	451,942	(151,942)
Community and economic development	103,448	103,448	168,587	(65,139)
Capital outlay	173,375	173,375	164,411	8,964
Total expenditures	576,823	576,823	784,940	(208,117)
NET CHANGES IN FUND BALANCES	(163,588)	(201,028)	(330,015)	(128,987)
FUND BALANCES - BEGINNING	709,982	709,982	709,982	
FUND BALANCES - ENDING	\$ 546,394	\$ 508,954	\$ 379,967	\$ (128,987)

Draft

ADA TOWNSHIP BOARD MEETING MINUTES July 23, 2018

Meeting was called to order by Supervisor Haga at 12:00 noon. Members present: Supervisor Haga, Clerk Smith, Trustees Jacobs, LeBlanc, and Proos. Trustee Hurwitz arrived at 12:08 p.m. Absent: Treasurer Moran. Also present: Parks Director Mark Fitzpatrick, DDA Coordinator Brian Hilbrands, Fire Chief David Murray, Sheriff's Deputy Ryan Roe, plus 13 community members.

APPROVAL OF AGENDA

Added to the agenda under New Business: Item E. Resolution R-072318-2 - M-21 non-motorized trail contract approval. **Moved by Jacobs, supported by LeBlanc, to approve the Agenda as amended. Motion carried.**

GENERAL TOWNSHIP BUSINESS

CONSENT AGENDA

<u>Approval of Board Meeting Minutes and Accept Reports and Communications</u>

Township Board Minutes - 6/25/18

Receive and File Various Reports/Communications

1. Ada Historical Society Minutes - 6-14-18; 2. Ada Fire Department Activity Report - 6-18; 3. Hope Network Transportation Services - 6-18; 4. Ada DDA Minutes - 6-11-18; 5. Parks, Rec & land Preservation Advisory Board Minutes - 4-12 & 5-7-18; 6. Parks Director Report - 7-12-18; 7. Traffic Control Reports. Moved by Proos, supported by Jacobs, to approve the Minutes and accept the Reports and Communications under the Consent Agenda. Motion carried.

Regarding the traffic reports, Supervisor Haga announced that Deputy Ryan Roe has taken another position with the Sheriff's Department and would no longer be the community officer for Ada. Also regarding the traffic reports, Clerk Smith commented that she was concerned about the excessive speeds on Alta Dale, a street that is hilly and curvy, has no sidewalk or trail, and contains a school. After Deputy Roe explained the 85th percentile theory, it would be possible for the Road Commission to raise the speed on Alta Dale. Treasurer Moran questioned that logic.

SPECIAL PRESENTATION - COMMUNITY CENTER/LIBRARY PROJECT UPDATE

Scott Rantala, and Mindy from OPM (partnering with Progressive), explained that the next step is to work through the feedback from the public forums held recently. Paul LeBlanc added that this was a great team and the process was fun.

APPROVAL OF WARRANTS

ADA TOWNSHIP GENERAL WARRANTS

Treasurer Moran reported the general township warrants, with receipts in the following amounts: Hand Checks: #101 \$113,203.10; #205 \$38,545.26; #213 \$184,590.00; #214 \$509.62; #248 \$171.97; #590 \$202.04; #591 \$143.80; #592 \$123.30. Total all Hand Checks: \$337,489.09. Warrants: #101 \$31,544.41; #205 \$5,458.90; #208 \$10,358.58; #211 \$13,701.36; #213 \$11,914.84; #214 \$12,829.34; #401 \$9,071.48; #590 \$10,965.89; #591 \$27,304.86; #592 \$3,848.82. Total Warrants: \$136,998.48. Total All Checks and Warrants: \$474,487.57. Moved by LeBlanc, supported by Jacobs, to approve the Warrant Report for July 23, 2018, in the total amount of \$474,487.57. Roll Call: Yes - Proos, Hurwitz, Jacobs, LeBlanc, Smith, Moran, Haga; No - 0. Motion carried.

PAY APPLICATION 6 - SETTLERS GROVE PROJECT PAY APPLICATION 7 - SETTLERS GROVE PROJECT

Moved by Proos, supported by LeBlanc, to postpone action on Pay Applications 6 and 7 for Settlers Grove Project until the August 13, 2018, meeting. Motion carried.

Draft

PUBLIC COMMENT

None.

BOARD COMMENT

Trustee Jacobs stated that the tennis and pickleball courts look wonderful.

Clerk Smith thanked Deputy Roe for his service to Ada Township. She also stated the Clerk's Office is working diligently toward the August 7 election.

Trustee LeBlanc asked about the audio visual system. Supervisor Haga stated he is waiting for one more bid.

Trustee Proos asked about any action regarding the Grand River/Knapp sign.

UNFINISHED BUSINESS

ADA DRIVE/THORNAPPLE RIVER DRIVE/BRONSON INTERSECTION IMPROVEMENTS

Steve Groenenboom, Moore & Bruggink, explained the process of placing cones to mark the intersection changes. There was discussion about the possible improvements to the two intersections. Moved by LeBlanc, supported by Moran, to direct our engineer to prepare a bid package regarding improving the Ada/Thornapple River and the Ada/Bronson intersections. Trustee Proos that he had received several complaints about losing a left turn lane, as well as the expense, etc. He asked about a flashing light. Trustee LeBlanc commented on the improved visibility. Roll Call: Yes - Jacobs, Hurwitz, LeBlanc, Proos, Moran, Smith, Haga. No - 0. Motion carried.

NEW BUSINESS

APPOINTMENT TO DDA CITIZENS COUNCIL

DDA Coordinator Brian Hilbrands explained he had received three applications. The recommendation is to appoint Tom Mulligan. Moved by LeBlanc, supported by Jacobs, to appoint Tom Mulligan to the DDA Citizens Council as recommended. Motion carried.

2018 MILLAGE RATES

Supervisor Haga presented information regarding the taxable value and the total revenue anticipated by accepting the Headlee roll-back or accepting the rates allowed by holding a hearing. Moved by Proos, supported by Jacobs, to accept the rates allowed without a hearing. Motion carried.

RESOLUTION R-072318-1 - ROAD CLOSURE REQUEST TO HOLD MICHIGAN TITANIUM 2018 TRIATHLON

Moved by Proos, supported by Moran, to postpone action on this item until the August 13 board meeting. Motion carried.

TRAILS AND PARKING LOT IMPROVEMENTS CONTRACT AWARD

Steve Groenenboom, Moore & Bruggink, explained this request for several items to be bid together. Moved by Proos, supported by Moran, to approve the bid from Jordan Intercoastal, in an amount not to exceed \$445,000. Roll Call: Yes - Proos, Jacobs, LeBlanc, Hurwitz, Haga, Moran, Smith. No - 0. Motion carried.

RESOLUTION R-072318-2 - M-21 NON-MOTORIZED TRAIL CONTRACT APPROVAL

Supervisor Haga explained this resolution required by MDOT. **Moved by Proos, supported by LeBlanc, to approve R-072318-2, which is a resolution to approve the M-21 non-motorized**

trail contract approval. Roll Call: Yes, LeBlanc, Jacobs, Proos, Hurwitz, Smith, Haga, Moran. No - 0. Resolution adopted.

OPPORTUNITY FOR PUBLIC COMMENT

None.		
	ADJOURNMENT	
The meeting was adjourned at 1:30 p.	m.	
Jacqueline Smith Ada Township Clerk		Date
JS		



Federal Certification Review Summary

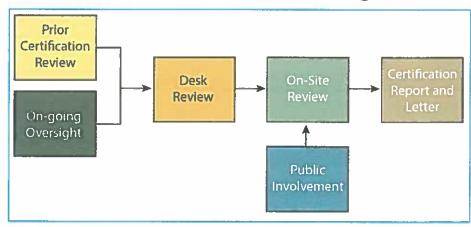
June 19-21 Federal Highway Administration (FHWA) and Federal Transit Administration (FTA) representatives came to GVMC to complete the on-site portion of their certification review of the MPO's planning process. These reviews occur every four years for MPOs serving transportation management areas (TMAs) - urbanized areas with a population of over 200,000 - to certify that the MPO, in coordination with its state and local planning partners, is carrying out the metropolitan planning process in adherence to federal statutes and regulations. FHWA and FTA develop a report of findings documenting the final certification decision, which serves as the basis for providing ongoing allocations of Federal

funds to the region.

The certification process involves several components. The first is reviewing the previous Certification Report to provide a baseline measure for how the MPO and partners have performed in the past and the progress the MPO has made to address previous Federal actions.

FHWA and FTA representatives also draw on their knowledge of MPO procedures based on their routine oversight and contact with the MPO.

FHWA and FTA then began their "desk review" in late winter/ early spring, reviewing all the **Continued on Page 2**



Federal Certification Components.

Source: USDOT Transportation Management Area Certification Review Primer

Certification (from Page 1)

MPO documents and materials provided on the website, and requesting supplemental information if necessary. This desk review helped the Federal Review Team to set the agenda for the on-site review to focus on discussion about particular elements of the planning process.

The agenda included multiple opportunities for public and stakeholder input, including an open house hosted by the Federal Review Team at Rapid Central Station and a block of time for Technical and Policy Committee members to provide comments directly to the Federal Team. Additionally, if anyone wanted to give their input, but was not able to attend either of these opportunities, the Federal Team was (and is) accepting comments directly - see the callout box for details.

Discussion topics for the one-and-a-half-

day on-site review included performance-based planning and programming, public participation, MTP and TIP documents and development processes, transit planning, the new travel demand model under development, and environmental justice and Title VI.

The final step in the process will be the completion of the Certification Report and Letter. The report will provide details about the topics identified during the Certification Review process and key findings that support Federal actions, if any, listed in the Report. The three types of actions that can be used to evaluate the MPO's performance are Corrective Actions (fails to meet compliance). Recommendations (meets compliance, but suggests improvements), and Commendations (exceeds expectations). FHWA/FTA will finalize GVMC's Report in October, 2018.

Provide Your Feedback to the Federal Team! Andrea Dewey Krishina Welch

FHWA, MI Division
315 W Allegan St, Rm 201
Lansing, MI 48933
Andrea.Dewey@dot.gov
(515) 702-1823

Krishina Welch FTA, Region V 200 W Adams St. Ste 320 Chicago, IL 60606 Krishina.Welch@dot.gov (312) 353-3853

Accepting comments until July 20th

Policies and Practices Update

For the past several months GVMC Staff. in coordination with MDOT staff, have been working on revamping the Policies and Practices document to ensure it adheres to the latest transportation legislation. Since the original creation of the document, multiple federal transportation bills have been passed, which include new directives and processes-one of the most important of these being the introduction of performance measures.

The purpose of the Policies and Practices document is to promote performancebased planning and programming as required by federal law. To address how the MPO will incorporate federal transportation performance measures (TPMs) into the planning process, as well as other recent policy changes, new sections have been added to the draft document including TPM Targets, Safety Project Eligibility, Transit Asset Management, Freight, General Program Accounts, and Regionally

Significant Projects.
Other preexisting sections have also been updated.

The document ensures a transparent and clearly defined process is identified for the development and maintenance of the Metropolitan Transportation Plan, Transportation Improvement Program, and related activities at the MPO. The Policies and Practices document is for the use of local jurisdictions and MPO, MDOT, FHWA, and FTA staff.

Staff convened the TPSG Committee on Wednesday, July 18, 2018 at 9:30 am at GVMC's office to review the draft document. It is the intention of GVMC staff to have this document approved by the TPSG, Technical, and Policy Committees before the development of the FY2020-2023 TIP.

If you have any questions about the document, please contact Darrell Robinson at robinsond@gvmc.org or (616) 776-7609.

Busy Season for Clean Air Action Program

It's been a hot summer so far, and the Michigan Department of Environmental Quality has issued *TEN* Clean Air Action Days for West Michigan.

The annual Clean Air Action luncheon was held on Friday, May 4, at Arnie's Restaurant in Grand Rapids, Nearly forty representatives from West Michigan MPOs, MDOT, the MDEQ, the local media, and other interested parties attended to hear presentations about air quality. Our speakers included Jim Haywood, MDEQ Senior Meteorologist, who gave an overview of air quality forecasting from last summer; Dr. Sherry

Kuo, Mercy Health Pulmonologist, who discussed the effects of air pollution on the respiratory system; and Roger Morgenstern, Consumers Energy Senior Public Information Director. who spoke about Consumers Energy's involvement with Circuit West, which will feature enhancements to the electric distribution grid, data and grid analysis for energy efficiency improvements, renewable energy and distributed generation. charging stations for electric vehicles, and outage response tools and system protection.

Staff is also continuing to work to educate

the public about air quality through a media campaign, rotating our display to different locations in the area. and attending various community events. Last spring, staff worked with the Macatawa Area Coordinating Council and the West Michigan Shoreline Regional Development Commission to develop a new commercial that encourages carpooling and waiting to mow the lawn on Action Days. The commercial focuses on the importance of taking part in a voluntary emission reduction activity on an Action Day to help people in a sensitive group—such as the elderly-breathe a little easier. The

commercial is airing on WZZM, WOOD, and before movies at Celebration Cinema North and Celebration Woodland. Our jingle is also on the radio again this year — on WGRD (97.9) and WLHT (95.7).

If you have any community events that you would like GVMC staff to attend to talk to the public about air quality, or if you would like to host the Clean Air Action display at your location, please email andrea.faber@gvmc.org. To learn more about the Clean Air Action program and what you can do to make a positive difference in our air quality, please visit our website at wmcac.org.



CAA Luncheon speakers from left to right: Roger Morgenstern, Dr. Sherry Kuo, Jim Haywood



CAA commercial talent from left to right: Pat Carew, Jason Bolt, Betty Clouse, and Barb Bryant

Upcoming Events

July 25-27 Michigan Transportation Planning Association Conference | Detroit, MI

August 14, 15, or 16 MDOT "Training Wheels" Course | Grand Rapids, MI

August 14-15 NHI Course: Performance Based Planning & Programming | Washington, D.C.

August 22-24 Michigan Public Transit Association Annual Conference | Crystal Mt. Resort, MI

September 20-22 2018 Planning Michigan Conference | Grand Rapids, MI

September 23-26 APTA 2018 Annual Meeting | Nashville, TN

September 24-28 2018 AMPO Annual Conference | San Antonio, TX

Sept. 25 Oct. 31 NHI Course: Developing Quality Crash Modification Factors | Web-Based (Free)

GVMC MPO Members

Ada Township	Algoma Township
Allendale Township	Alpine Township
Caledonia Charter	Byron Township
Township	Cascade Charter Township
Cannon Township	Gaines Charter Township
City of East Grand Rapids	City of Hudsonville
City of Cedar Springs	City of Lowell
City of Kentwood	City of Walker
City of Rockford	Gerald R. Ford Int'l Airport
City of Grand Rapids	Courtland Township
City of Wyoming	City of Grandville
Michigan Department of	Grand Rapids Charter
Transportation	Township
Jamestown Township	ITP-The Rapid
Georgetown Township	Kent County
Plainfield Township	Lowell Township
Nelson Township	Ottawa County
Ottawa County Road	Kent County Road
Commission	Commission
Village of Caledonia	Tallmadge Township
Village of Sparta	Village of Sand Lake

We'd love to hear from you...

Please contact us with any questions you have!

Staff Member	Contact Information
Abed Itani Transportation Director	616.776.7606 itania@gvmc.org
Mike Brameijer Pavement and Asset Management	616.776.7663 mike.brameijer@gvmc.org
Andrea Faber Clean Air Action MTP Public Involvement Consultation	616.776.7603 andrea.faber@gvmc.org
Laurel Joseph Nonmotorized EJ Transit Coordination Land Use	616.776.7610 laurel.joseph@gvmc.org
Darrell Robinson TIP Freight Planning	616.776.7609 robinsond@gvmc.org
George Yang Safety Congestion Management Modeling	616.776.7696 yangg@gvmc.org
Mike Zonyk GIS Demographic Data Traffic Monitoring	616.776.7669 zonykm@gvmc.org

4 Summer, 2018

GRAND VALLEY METRO COUNCIL

Board Meeting

June 7, 2018

8:30 a.m.

Kent County Commission Chambers

MINUTES

1. Call to Order

Mike DeVries called the meeting to order at 8:30 a.m.

Members Present:

Rob Beahan Cascade Township
Ken Bergwerff Jamestown Township

Wayman Britt Kent County
Mike Burns City of Lowell

Mike DeVries Grand Rapids Township
David Dewey Village of Sand Lake
Deb Diepenhorst Cannon Township

Brian Donovan City of East Grand Rapids

Joshua Eggleston City of Wayland Adam Elenbaas Allendale Township George Haga Ada Township Carol Hennessey Kent County Jim Holtvluer Ottawa County Mark Huizenga City of Walker City of Kentwood Steve Kepley Mike Krygier Courtland Township Greg Madura Alpine Township

Karen McCarthy At-Large

Brenda McNabb-Stange City of Hastings John Niemela City of Belding Steven Patrick City of Coopersville Jack Poll City of Wyoming Megan Sall City of Wyoming Village of Sparta **Julius Suchy** Al Vanderberg Ottawa County Plainfield Township Cameron VanWyngarden Patrick Waterman City of Hudsonville Lynee Wells City of Grand Rapids Duane Weeks Village of Middleville

City of Cedar Springs

Mike Womack

Members Absent:

Rick Baker At-Large

Thad Beard City of Rockford
Rosalynn Bliss City of Grand Rapids
Robyn Britton Nelson Township

Tom Butcher GVSU

Dan Carlton Georgetown Township Rob DeWard Gaines Township Jason Eppler City of Ionia Kevin Green Algoma Township Jerry Hale Lowell Township Brian Harrison Caledonia Township Tom Hooker Byron Township John Hoppough City of Greenville Diane Jones Kent County Steve Maas City of Grandville Mike Verhulst City of Grand Rapids Tallmadge Township Open Open At-Large Member Open At-Large Member

Others Present:

John Weiss Grand Valley Metro Council
Gayle McCrath Grand Valley Metro Council
Abed Itani Grand Valley Metro Council
Wendy Ogilvie Grand Valley Metro Council
Jason Moore Grand Valley Metro Council
Laurel Joseph Grand Valley Metro Council
Andrea Faber Grand Valley Metro Council

Mark Rambo City of Kentwood

Chris Brown GVMC

Laura CollinsConsumers EnergySteve StubleskiConsumers EnergyJosnelly AponteConsumers EnergyMegan Cogswell-RoetsConsumers Energy

2. Minutes

MOTION – To Approve the May 2018 GVMC Board Minutes. MOVE – Beahan. SUPPORT – McNabb-Stange. MOTION CARRIED.

3. Public Comment

None

4. Oath of Office

The Oath of Office was administered to Megan Sall of the City of Wyoming and Josh Eggleston of the City of Wayland.

Megan commented that she was glad to be back with the City of Wyoming again and looked forward to continuing her work with the City and Metro Council.

Josh stated that he is originally from the area and the position with Wayland offered him and his family the opportunity to come back home. Josh also added he looks forward to working with the Metro Council and all its members.

5. Transportation Budget

8:40 - Motion to Open Public Hearing. MOVE - Poll. SUPPORT - McNabb-Stange. MOTION CARRIED.

There were no public comments.

8:41 - Motion to Close Public Hearing. MOVE - Vanderberg. SUPPORT - Poll. MOTION CARRIED.

Executive Director John Weiss reported approval of the Transportation budget is the first step in authorization of the overall GVMC budget. The Transportation budget is mandated to be passed by the MPO and forwarded to MDOT in June. It will come back again in August when GVMC Board Members get their first review of the full proposed 2018/19 budget, which will be voted on for final authorization in September.

Director of Transportation Planning Abed Itani explained the budget and its process. He and his staff met with MDOT and Federal Highway to determine the mandates for the next year's activities & budget. The memo in the agenda packet gives full details on activities as well as funding sources and will be available for viewing on the GVMC website. The same dues structure will be used as in the past. ITP activities are also included in the budget such as rideshare and special planning services. The GVMC Transportation Policy Committee has already unanimously approved the budget.

MOTION – To Approve the Proposed GVMC 2018/19 Transportation Budget. MOVE – Kepley. SUPPORT – McNabb-Stange. MOTION CARRIED.

6. GVMC At-Large Vacancies

There are currently two At-Large position vacancies. If you know of anyone interested in serving, please contact John Weiss or Mike DeVries.

7. Consumers Energy Rate Request Presentation

John Weiss reported that as part of GVMC's commitment to keeping its members informed of emerging issues he has asked Consumers Energy to address the Board regarding the recent request for rate increase.

Karen McCarthy of Consumers Energy presented on the rate increase request which is going before the Michigan Public Service Commission. Joining Karen were Laura Collins, Steve Stubleski, Josnelly Aponte, and Megan Cogswell-Roets.

The rate increase will follow a 10 month procedure as it moves through the Michigan Public Service Commission. Rate increases requested included Metered Lighting 15.8%, Unmetered Lighting 9.9% and Experimental LED Lighting of 61.8%.

Rate making elements in the process include revenue requirement, a cost study to determine the cost responsibility of each class, and rate design.

Many GVMC members voiced questions and frustrations over the cost of replacement of LED lights, the increase of 61.8%, and the expected ROI.

Steve Stubleski explained that 61.8% is not the ultimate expected rate for LED, which would be closer to 7%. Consumers Energy will work to change that number in the rate request.

Megan Cogswell-Roets stated she would be happy to meet with communities on an individual basis and do an analysis to determine what their expected outcome will be. She can be reached at 517.243.9295.

Questions were also asked regarding examples of what Consumers Energy is doing to cut expenses to help defray costs. It was reported the representatives did not have specific examples with them at this time, however the organization does prioritize its investments to accomplish those first which will cut costs. Additionally, the entire organization has undergone the LEAN process.

The final decision should be made by March 2019.

8. July GVMC Board Meeting - Cancelled

The July Board Meeting is cancelled due to its proximity to the Independence Day Holiday and difficulty getting a quorum present.

A luncheon will be held at the Stadium Club of Fifth Third Ballpark to present the Asset Management project results. If there is a need for a Board Meeting in July, it will take place during the luncheon. WMSRDC Board members, representatives from SEMCOG and the Governor's office will be joining us.

9. Adjourn 9:45 a.m.

DRAFT DRAFT

REGIS Board of Directors Meeting Wednesday April, 25 2018 9:30 a.m.

GVMC Offices, 678 Front Ave NW Suite 200 Grand Rapids, MI

1. Call To Order

S. Warren, the *Chair* called the meeting of the Board of Directors to order at 9:33 a.m. Introductions were made.

Members Present:

Steve Warren, Chair Kent County Road Commission

Sue Becker Alpine Township Mike Burns City of Lowell Matt Butts City of Grandville Mike Devries **Grand Rapids TWP** Brian Donovan **East Grand Rapids** Paul Gerndt City of Wyoming Matt McKernan Gaines Charter TWP. Mark Rambo City of Kentwood Dan Strikwerda City of Hudsonville Julius Suchy Village of Sparta Frank Wash City of Walker Cameron VanWyngarden Plainfield TWP.

Others Present:

Chris Brown GVMC
Greg Carlino GVMC
Jessa Challa GVMC
Jing Han GVMC
Jason Moore GVMC
Kerri Smit GVMC
John Weiss GVMC

2. Approval of Minutes

The approval of the January 24th, 2018 REGIS Board Meeting Minutes. With no questions or changes, Warren called for approval:

MOTION by J. Suchy SUPPORT by C. Vanwyngarden, to approve the minutes of the Wednesday, January 24th, 2018 REGIS Board of Directors Meeting.

3. Mid-year Budget Review

C. Brown went over the financial statements. REGIS capital fund as of March 31st is \$241,913, which stays accruing interest. REGIS profit, revenue over expenses so far is \$119,698. REGIS revenue from providing services to the transportation and environmental departments is \$60,000 for the first half. There is a major capital project, Citrix Upgrade which is a bigger expense.

J. Weiss added that this was clearly the goal to have \$60,000 coming from outside the members, five years ago 100% of the revenues were from members. The Pilot program has brought a lot of revenue and will continue.

Accepted by the REGIS Board of Directors

4. 2017 Annual Report

- J. Moore began power point presentation. J. Weiss explained the financials growth and revenue are expected in 2018 because of the Pilot project and the department projects. J. Moore explained the Environmental project. They have been working with LGROW and the SAW grant that they received. J. Weiss finished by saying they are marking the river heights in there as well.
- J. Moore introduced the REGIS staff and added highlights, the Statewide Infrastructure Pilot, we also have reached out to member organizations, taken a leadership role in IMAGIN. J. Moore will be doing a presentation with the state on SEMCOG at the June conference.
- J. Weiss discussed State Wide Pilot Program. B. Donovan explained that they used REGIS data in terms of age in pipes and water mains and for their roads to help determine their millage. J. Moore reviewed the 2017 goals and Web Based GIS platforms and a look ahead to 2018.

5. REGIS Rebate Resolution

S. Warren noted that the rebate resolution was located in the agenda packet. J. Weiss discuss. Last year we rebated based on the 2016/2017 numbers \$100,000. Based on the revenue coming in so far, non-dues related revenues our recommendation this year is to increase to \$150,000. We feel it is comfortable to make a resolution, the executive committee has approved this and if the REGIS board approves then it will go to the Metro Council Board next week for final approval

With no questions or changes, Warren called for approval:

MOTION by B. Donovan SUPPORT by D. Strikwerda, to approve the Rebate Resolution.

6. New Requested web based GIS additions/enhancements

J Moore provided a recap of the single source project and provide a demo of the online map tool that is now available on GVMC's website.

7. REGIS Advisory & Technical Committee Update

a. Citrix Software Upgrade XenApp 6.5 to XenApp 7x Status Update

- P. Gerndt mentioned that the Advisory Committee met last week and decided to have more use case scenarios and how GIS and REGIS is being used. Last week Kari Oliver from Kentwood came in to present on how the City of Kentwood utilizes REGIS for Data Driven Approaches to Crime and Traffic Safety (DDACTS)
- J. Moore then began to explain the Citrix upgrade project will be a pretty big change but we will try to make it as seamless as possible. We are currently working through Trivalent and they have sub-contracted with Petersma Associates, they used our VMware environment to create 6 new virtual machines. History will be wiped out with new install. That will be the biggest hit on the user. The maps will still be there, they will never be deleted. We will be testing all 6 servers by our staff. This does not affect eREGIS just ArcMap users. You will be using ArcMap 10-2. Everything will be set up the same way.

8. Upcoming GIS Networking Events

- a. IMAGIN Meetups Next up 4/17/18 Open to all to come and learn about GIS, a social meeting.
- b. West Michigan GIS May 15th, Noon @ GVMC Mark Holmes will be coming in to give the final update on the State Wide Pilot Program. J. Weiss began to discuss the pilot program and noted that the Governor will be here on Friday.
- c. IMAGIN Conference June 17th -19th in Traverse City. Over 150 attend this conference and will be a great crowd to get the word out about REGIS.

9. Round Table

J.Moore played J. Challa's Aquinas College video for the board.

- F. Wash thanked REGIS for the help on the Gypsy Moth.
- M. Butts City of Grandville brought on a new DPW Director this month
- M. Rambo good job to the REGIS team
- S. Warren Shout out to the townships for the record high funds
- P. Gernat Thanks to J. Moore and J. Han for the Asset Management Application should going live next month. REGIS maps will be available live through our website.
- D. Strikwerda DPW in Hudsonville is using REGIS maps.

10. Adjournment

With no further items of discussion Warren adjourned the meeting of the REGIS Board of Directors at 10:23 a.m. Next meeting will be Wednesday, July 25th.



MEMORANDUM

Date: 07/18/18

TO:

Ada Township Board

FROM: RE: Jim Ferro, Planning Director

Building Permit Trends

Following is a comparison of building permit data for the first half of calendar year 2018, compared to the same period in 2017:

	Jan-Jun, 2017	Jan-Jun, 2018	% Change
Total Permits Issued:	184	236	28.26%
Total Construction Value: (\$ million)	\$23.04	\$50.74	120.23%
New Single Family Dwelling Units:	16	18	12.50%
Total New SF Dwelling Unit Value: (\$ million)	\$8.97	\$9.81	9.36%
New Attached Single Family Dwelling Units	8	87	987.50%
Total Attached Single Family Dwelling Unit Value: (\$ million)	\$2.84	\$22.34	688.01%
Commercial/Industrial Value: (\$ million)	\$5.87	\$9.78	66.56%
Residential Add./Alter./Repairs:			
# Permits:	122	90	-26.23%
Value: (\$ million)	\$5.27	\$8.61	63.42%

The following trends are evident from the above data:

- Total permit volume is 28% higher than year-ago volume and declared construction value is over 2X the same period last year.
- The number of new detached single-family home starts through June is slightly above the prior year, with 18 permits issued thus far this year, compared to 16 last year.
- Construction of attached housing is more than 10 times above last year's level. Permits for 8 attached townhome units in the Riverpoint of Ada were issued in the first half of last year. In the first six months of 2018, permits were issued for 72 attached condominium units in The Knoll development on Spaulding Ave., as well as 13 additional townhome units in Riverpoint of Ada and two attached condo units in the Bronson Street residences development.
- Commercial and industrial construction valuation in 2018 is over 66% higher than in 2017. Significant projects in the first half of 2018 included a remodeling/addition project at St. Robert of Newminster Parish for its new elementary school, a new 22,000 square foot commercial building at the corner of Headley Street and Ada Drive, a new 5,000 square foot commercial building on Settler's Street, a new classroom building at Big Steps Little Feet Child Care Center, and the Averill Museum addition.

JH2-302, 4011

07/25/2018

ADA TWP CATEGORY REPORT YTD

	****	CITATION	T TANK CAN'T
Category JAN-JUN, 2017	Estimated Cost	Permit Fee	Number of Permits
Basement Finish	\$384,599	\$2,128.00	10
Commercial, Add/Alter/Repair	\$1,565,876	\$5,907.00	18
Commercial, New Building	\$2,100,000	\$8,138.00	2
Deck	\$161,918	\$1,400.00	10
Demolish	\$42,300	\$350.00	7
Detached Accessory Building	\$501,298	\$1,603.00	7
Res. Add/Alter/Repair	\$3,263,042	\$6,650.00	37
Res. Single Family	\$11,802,624	\$20,187.00	24
Roofing/Siding	\$2,887,237	\$10,141.00	56
Sign	\$67,700	\$588.00	8
Swimming Pool	\$265,195	\$750.00	5
Totals	\$23,041,789	\$57,842.00	184

Permit.PermitNumber Starts With PB172 AND Permit.DateIssued Between <Prompt For Value> AND <Prompt For Value>

1	
	07/10/2018
UAN-3022018	, 1
	ADA TWP CATEGORY REPO
Downit Eng	ATEGORY
:	REPORT YTD

Category	Estimated Cost	Permit Fee	Number of Permits
Basement Finish	\$216,109	\$1,252.00	6
Commercial, Add/Alter/Repair	\$2,903,615	\$6,831.00	15
Commercial, New Building	\$6,478,191	\$12,215.00	4
Deck	\$150,350	\$1,800.00	12
Demolish	\$138,100	\$650.00	13
Detached Accessory Building	\$324,391	\$1,881.00	œ
Res. Add/Alter/Repair	\$7,281,348	\$6,233.00	30
Res. Single Family	\$32,150,913	\$66,556.00	104
Roofing/Siding	\$755,685	\$3,226.00	31
Sign	\$57,511	\$400.00	80
Swimming Pool	\$281,445	\$750.00	5
Totals	\$50,737,658	\$101,794.00	236

Permit.DateIssued Between <Prompt For Value> AND <Prompt For Value> AND ... Permit.PermitNumber Starts With PB182

JUNE , 2018

ADA TWP - Permit Report by Category/ Fee

PB18200776	PB18200775	PB18200772	PB18200760	PB18200758	PB18200757	PB18200756	Res. Single Family		PB18200919	PB18200902	PB18200780	Res. Add/Alter/Repair		PB18200746	Detached Accessory Building	i	PB18200741	Demolish	PB18200935	Deck	PB18200807	Basement Finish	Permit
JOHNSON DUWAYNE	JOHNSON DUWAYNE	JOHNSON DUWAYNE	JOHNSON DUWAYNE	JOHNSON DUWAYNE	JOHNSON DUWAYNE	JOHNSON DUWAYNE	nily		BRINKS BUILDERS, TIM	POWER HOME SOLAR	TWEEDY ADAM	/Repair		HOEKZEMA KEVIN F	ssory Building		DESIGN BUILD CONCEP		MONTELL CONSTRUCT		LEBLANC ANDREW	h	Applicant
5255 KNOLL POND	5257 KNOLL POND	5259 KNOLL POND	5262 KNOLL POND DR SE	5264 KNOLL POND DR SE	5266 KNOLL POND DR SE	5268 KNOLL POND DR SE			544 ADAPOINTE DR SE	2821 BOYNTON AVE NE	409 ALTA DALE AVE SE			603 PETTIS AVE NE			DESIGN BUILD CONCEPT 8060 VERGENNES ST SE	3	MONTELL CONSTRUCTIC 527 VILLAGE SPRINGS DR SE 06/27/2018		784 WEST WOODMEADE CT: 06/20/2018		Address
06/05/2018	06/05/2018	06/05/2018	06/05/2018	06/05/2018	06/05/2018	06/05/2018	;		06/25/2018	06/26/2018	06/11/2018			06/01/2018			06/01/2018		SE 06/27/2018		T: 06/20/2018		Issue Date
151,461	151,461	173,288	183,488	160,566	160,566	183,488		204,444	43,000	26,444	135,000		46,380	46,380		7,500	7,500	22,000	22,000	25,000	25,000		Project Value
499.00	499.00	543.00	563.00	517.00	517.00	563.00		743.00	150.00	150.00	443.00		236.00	236.00		50.00	50.00	150.00	150.00	173.00	173.00		Permit Fee
TOWNHOUSE	TOWNHOUSE	TOWNHOUSE	TOWNHOUSE	TOWNHOUSE	TOWNHOUSE	TOWNHOUSE			INTERIOR REMODEL	ROOF MOUNTED - PHOTOVOL	ADDITION & INTERIOR REMO			DETACHED ACCESSORY BUIL			DEMOLITION OF HOUSE		WOOD DECK		FINISHED BASEMENT	:	Work Description

Page 1

ADA TWP - Permit Report by Category/ Fee

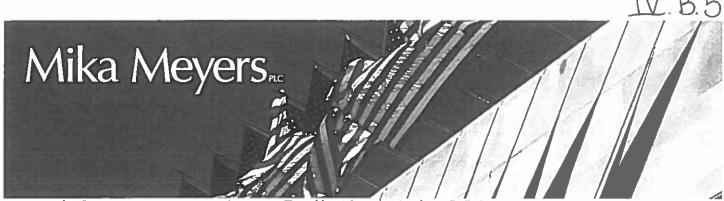
TOWNHOUSE - BLDG H	517.00	160,566	06/27/2018	5249 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200877
TOWNHOUSE - BLDG H	563.00	183,488	06/27/2018	5251 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200876
RESIDENCE W/PARTIAL FINIS	647.00	305,000	06/20/2018	7098 ADA DEPOT DR SE	INSIGNIA HOMES	PB18200875
RESIDENCE W/PARTIAL FINIS	647.00	305,000	06/20/2018	7100 ADA DEPOT DR SE	INSIGNIA HOMES	PB18200874
RESIDENCE W/FINISHED BASI	1,063.00	433,154	06/28/2018	- 8623 FULTON ST SE	NORTH COVE HOMES LL	PB18200856
TOWNHOUSE	543.00	173,288	06/19/2018	5260 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200852
TOWNHOUSE	499.00	151,461	06/19/2018	5262 KNOLL PLACE DR SE	ORION CONSTRUCTION	PB18200851
TOWNHOUSE	499.00	151,461	06/19/2018	5264 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200850
TOWNHOUSE	543.00	173,288	06/19/2018	5266 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200849
RESIDENCE W/FINISHED BAS	763.00	650,000	06/21/2018	652 GREENSLATE DR SE	ASHBY CUSTOM HOMES	PB18200845
RESIDENCE W/FINISHED BASI	723.00	575,000	06/21/2018	ASHBY CUSTOM HOMES 7338 SCHOOLHOUSE DR SE	ASHBY CUSTOM HOMES	PB18200843
TOWNHOUSE	563.00	183,488	06/12/2018	5261 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200833
TOWNHOUSE	517.00	160,566	06/12/2018	5263 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200832
TOWNHOUSE	517.00	160,566	06/12/2018	5265 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200831
TOWNHOUSE	563.00	183,488	06/12/2018	5267 KNOLL PLACE DR SE	JOHNSON DUWAYNE	PB18200830
TOWNHOUSE	499.00	151,461	06/14/2018	5292 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200829
TOWNHOUSE	543.00	173,288	06/14/2018	5290 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200828
TOWNHOUSE	543.00	173,288	06/14/2018	5288 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200827
TOWNHOUSE	543.00	173,288	06/14/2018	5294 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200825
TOWNHOUSE	543.00	173,288	06/14/2018	5284 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200824
TOWNHOUSE	499.00	151,461	06/14/2018	5286 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200823
TOWNHOUSE - BUILDING E	543.00	173,288	06/12/2018	5274 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200814
TOWNHOUSE - BLDG E	499.00	151,461	06/12/2018	5276 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200813
TOWNHOUSE - BLDG E	499.00	151,461	06/12/2018	5278 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200812
TOWNHOUSE - BLDG E	543.00	173,288	06/12/2018	5280 KNOLL POND DR SE	JOHNSON DUWAYNE	PB18200811
TOWNHOUSE	543.00	173,288	06/05/2018	5253 KNOLL POND	JOHNSON DUWAYNE	PB18200777

ADA TWP - Permit Report by Category/ Fee

PB18200891	PB18200872	PB18200860	PB18200859	PB18200820	PB18200819	PB18200762	Roofing/Siding	PB18200900	PB18200899	PB18200898	PB18200897	PB18200896	PB18200895	PB18200889	PB18200888	PB18200887	PB18200886	PB18200885	PB18200884	PB18200883	PB18200882	PB18200881	PB18200880	PB18200879	PB18200878
SUMMIT POINT ROOFIN	HOME DEPOT USA INC	PREMIER ROOFING & EX	PREMIER ROOFING & EX	SUMMIT POINT ROOFIN	SUMMIT POINT ROOFIN	SUMMIT POINT ROOFIN		JOHNSON DUWAYNE																	
SUMMIT POINT ROOFING 670 GRAND RIVER DR NE	818 ARGO AVE SE	PREMIER ROOFING & EX 6268 REDINGTON CT SE	PREMIER ROOFING & EX 5672 HIGHBURY DR SE	SUMMIT POINT ROOFING 5528 HIGHBURY DR SE	SUMMIT POINT ROOFING 1135 LASALETTE DR SE	SUMMIT POINT ROOFING 6266 DUNBARTON ST SE		5218 KNOLL PLACE DR SE	5216 KNOLL PLACE DR SE	5214 KNOLL PLACE DR SE	5212 KNOLL PLACE DR SE	5210 KNOLL PLACE DR SE	5208 KNOLL PLACE DR SE	5234 KNOLL PLACE DR SE	5236 KNOLL PLACE DR SE	5238 KNOLL PLACE DR SE	5240 KNOLL PLACE DR SE	5242 KNOLL PLACE DR SE	5244 KNOLL PLACE DR SE	5256 KNOLL PLACE DR SE	5254 KNOLL PLACE DR SE	5252 KNOLL PLACE DR SE	5250 KNOLL PLACE DR SE	5245 KNOLL PLACE DR SE	5247 KNOLL PLACE DR SE
06/18/2018 Page 3	06/18/2018	06/15/2018	06/15/2018	06/08/2018	06/08/2018	06/04/2018		06/28/2018	06/28/2018	06/28/2018	06/28/2018	06/28/2018	06/28/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018	06/27/2018
10,000	10,000	11,300	10,500	10,000	9,000	10,000	9,888,204	183,488	160,566	160,566	160,566	160,566	183,488	173,288	151,461	151,461	151,461	151,461	173,288	173,288	151,461	151,461	173,288	183,488	160,566
65.00	65.00	65.00	65.00	65.00	65.00	65.00	28,105.00	563.00	517.00	517.00	517.00	517.00	563.00	543.00	499.00	499.00	499.00	499.00	543.00	543.00	499.00	499.00	543.00	563.00	517.00
Tear off and re roof	Complete tear off and re-shingle	RE-ROOFING	RE ROOF	Tear off and re roof	Tear off and re roof	Tear off and re roof		TOWNHOUSE - BLDG I	TOWNHOUSE	TOWNHOUSE - BLDG J	TOWNHOUSE - BLDG K	TOWNHOUSE - BLDG H	TOWNHOUSE - BLDG H												

ADA TWP - Permit Report by Category/ Fee

Fee Total	30,557.00	10,417,570		Value Total	Permits	73
	65.00	16,800				
RE ROOF	65.00	16,800	06/05/2018	5775 HIGHBURY DR SE	BALCOM, RYAN JAMES	PB18200649
						Roofing/Siding
Work Description	Permit Fee	Project Value	Issue Date	Address	Applicant	Permit
	300.00	108,945			:	
INGROUND SWIMMING POOL	150.00	62,845	06/27/2018	500 STEKETEE AVE NE	FOX GEORGE	PB18200936
INGROUND SWIMMING POOL	150.00	46,100	NE 06/12/2018	FOX, GEORGE MORENCY 5458 EGYPT CREEK BLVD NE 06/12/2018	FOX, GEORGE MORENCY	PB18200817
						Swimming Pool
	150.00	7,497				
REPLACE FACE FOR EXISTING	50.00	810	06/28/2018	983 SPAULDING AVE SE	VALLEY CITY SIGN	PB18200949
WALL SIGN - SUITE 245 - PRO	50.00	4,000	06/27/2018	452 ADA DR SE	UNIVERSAL SIGN INC	PB18200941
SIGN - ZEYTIN BAR & RESTAL	50.00	2,687	06/28/2018	7437 RIVER ST SE	VALLEY CITY SIGN	PB18200922
	000.00	70,000				Sign
	00 585	00.8 00				
Re roof entire house.	65.00	10,000	06/25/2018	6800 ADASIDE DR SE	IRISH ROOFING AND EX' 6800 ADASIDE DR SE	PB18200932
Tear off and re roof	65.00	10,000	06/25/2018	5215 ADA DR SE	SUMMIT POINT ROOFING 5215 ADA DR SE	PB18200930
1	1					



Local Government Law Bulletin | July 2018

Changes Ahead for Tax Increment Entities Under New State Law

While financing public infrastructure improvements through the use tax increment financing by downtown development authorities, local development finance authorities, and corridor improvement authorities is not new in Michigan, those entities will be established and will operate under a new statute as a result of legislation approved by the state legislature and signed by the Governor earlier this year.

In March, the Governor signed PA 57 of 2018 known as the "Recodified Tax Increment Finance Act." Act 57 repeals nine existing statutes that authorized municipalities to establish tax increment entities, such as downtown development authorities, local development finance authorities, corridor improvement authorities, water resource improvement authorities, tax increment finance authorities, as well as four lesser known and utilized types of authorities, and places all of those authorities under Act 57. Act 57 does not repeal or make changes to the State's Brownfield Redevelopment Financing Act.

Act 57 does not make substantive changes to the process by which a tax increment entity, such as a downtown development authority, is established or adopts its development plan and tax increment financing plan. There is no change in the ability of affected taxing jurisdictions to opt out of existing or newly established tax increment entitles or tax increment financing plans, or require authorities and their plans to "sunset" after a certain period of time, which were features of previously introduced bills over the past several years. However, Act 57 does make substantive changes in the way a tax increment entity operates, most notably with respect to annual reporting, publication of certain required information, and failure to comply with the statute's reporting requirement.

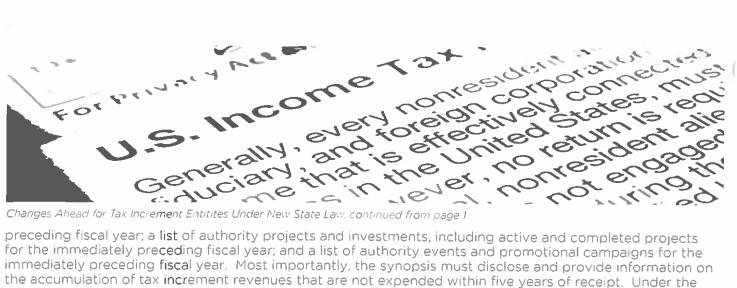
In order to provide "transparency" as to a tax increment entity's operations, under the Recodified Tax Increment Finance Authority Act an authority is required to create a website or utilize a municipality's existing website to regularly maintain all authority records and documents. The authority's webpage must also include: authority board meeting minutes; annual budgets, including encumbered and unencumbered fund balances; annual audits; currently adopted development and tax increment financing plans; a current listing of authority staff with contact information; a current listing of contracts and other documents related to management of the authority with a description of the contracts and services provided to the authority; and an "updated synopsis" of activities of the authority.

The updated synopsis of the activities of the authority must include information regarding the authority's accomplishments, including progress made on development plan and tax increment finance plan goals and objectives for the immediately

Attorneys at Law Richard M. Wilson, Jr. Douglas A Donnell Daniel R. Kubiak Scott E. Dwyer William A. Horn Mark A. Van Allsburg Neil L. Kimball George V, Saylor, III Elizabeth K. Bransdorfer Randall L. Velzen John C. Arndts James F. Scales Poss A. Leisman Neil P. Jansen Andrea D. Crumback Daniel J. Parmeter Jr. Hark E. Nettleton Nathaniel R. Wolf Jennifer A. Puplava Benjamin A. Zainea Christopher D Matthysse Ropald M. Redick David S. Lefere Kimberly M. Large Nikole L. Canute Daniel J. Broxup Joshua D. Beard Bradley A. Fowler Michael J. Huff Benjamin C. Dilley

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Changes Ahead for Tax Increment Entitites Under New State Law, continued from page 1

preceding fiscal year; a list of authority projects and investments, including active and completed projects for the immediately preceding fiscal year; and a list of authority events and promotional campaigns for the immediately preceding fiscal year. Most importantly, the synopsis must disclose and provide information on the accumulation of tax increment revenues that are not expended within five years of receipt. Under the statute, an authority is required to detail the reasons for accumulating the funds, the proposed uses for the accumulated funds, and the time frame for the use of those funds. If any tax increment revenues have not been expended within 10 years of receipt, an authority must disclose the total amount of those funds and provide a written explanation of why those funds have not been expended.

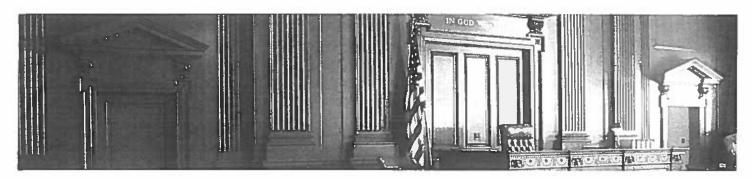
The information, including the synopsis, must be provided within 180 days following the close of the authority's fiscal year after January 1, 2019. So, for example, if an authority's fiscal year ends June 30, the authority must comply with the reporting requirements by December 30, 2019.

The statute requires an authority to hold not less than two informational meetings each year on the authority's activities (and provide notice of the meetings on the website and to affected taxing jurisdictions whose millage is subject to capture by the authority not less than 14 days prior to the informational meeting).

Further, an authority will be required to file certain information with the Michigan Department of Treasury on an annual basis, if the authority is capturing tax increment revenues. Information that must be filed with the Department of Treasury includes: amendments to existing development plans and tax increment financing plans; authority fund balances for encumbered and unencumbered accounts; tax increment revenues generated and affected taxing jurisdictions from which the revenues were generated; and the initial and current assessed values of the authority's district by property tax classification and amounts on hand in authority accounts, the source of the revenues on hand, and any expenditures from authority funds. The report must be filed with the Michigan Department of Treasury at the same time the authority's audit is done.

The statute establishes actual enforcement mechanisms for failure to comply with Act 57's reporting requirements. For example, an authority that fails to report as required will be precluded from capturing any tax increment revenues that are in excess of amounts necessary to pay bonded indebtedness or "other obligations" for a period in which an authority is determined to be in noncompliance. Further, an authority could not amend or approve a tax increment financing plan during such period of noncompliance. If an authority is determined to be in noncompliance for a period of two consecutive years, the authority is prohibited from capturing tax increment revenues in excess of the amounts necessary to pay bonded indebtedness or other obligations without approval, in the form of a resolution, adopted by the governing body of the municipality establishing the authority and the governing bodies of all of the affected taxing jurisdictions. All other tax increment revenues not necessary for paying debt service or other obligations would need to be returned to the affected taxing jurisdictions as "surplus revenues" under the applicable part of the statute for that type of tax increment entity, unless the authority is expressly permitted to retain those revenues by affected taxing jurisdictions. The Michigan Department of Treasury is authorized to monitor and enforce the reporting requirements under the statute, as well as promulgate rules and regulations under the statute.

The provisions of Act 57 become effective January 1, 2019. Authorities are advised to begin gathering the necessary information and preparing a webpage to comply with the requirements of the statute. Moreover, authorities will need to schedule, as part of the annual meeting schedule, and plan for the required semiannual public informational meetings.



Court of Appeals Affirms a Public Body's Authority to Self-Cure Open Meetings Act Violations

On March 13, 2018, the Michigan Court of Appeals issued a published opinion in *Lockwood et al v Township of Ellington et al*, affirming the authority of public bodies to ratify, or not ratify, decisions made in violation of the Open Meetings Act ("OMA") at their discretion.

The case arose out of a November 1, 2016 meeting of the Ellington Township Board. It was uncontested that no notice of the November 1, 2016 meeting was posted at the Township Hall as required under the OMA. During the November 1, 2016 meeting, the board appointed and verified the appointments of two individuals to the Planning Commission.

Shortly thereafter, a new board took office, and at a special board meeting on November 22, 2016, the new board concluded that the November 1, 2016 meeting was held in violation of the OMA and therefore the events of that meeting, including the appointments to the Planning Commission, would be added to the December meeting agenda. At the December meeting, the new board chose not to ratify the Planning Commission appointments and instead resolved to accept applications for the vacancies which were eventually filled by two different individuals.

The ousted appointees filed a lawsuit alleging that the OMA does not vest a public body with the power of invalidation. Rather, according to the plaintiffs, the OMA provides only that an action may be commenced in the circuit court to challenge the validity of a decision of a public body made in violation of the OMA. In response, the Township argued that nothing in the OMA limits a public body's abilities to reenact, or not reenact, an illegal decision.

The trial court sided with the ousted appointees and determined that the incoming board did not have the authority to remove the previously appointed Planning Commission members even though their appointments took place at an illegal meeting. On

appeal, however, the Court of Appeals reversed and vacated the trial court's judgment. The Court of Appeals held that "the board was permitted by the OMA to correct the deficiency in the procedure by ratifying the decisions made during the November 1, 2016 meeting, [however,] there is nothing in the OMA to suggest that it was required to ratify the decisions made during that meeting." Therefore, the Court continued, "if an action taken at a meeting held in violation of the OMA is not ratified, it is not valid, and has no force or effect." The Court concluded that the Township was authorized to self-correct any procedural violations on its own without first being sued, and that because the appointments made at the November 1, 2016 board meeting were violative of the OMA and never ratified, they had no force or effect.

The Lockwood case clarifies that any municipal board actions taken in violation of the OMA are null and void unless the board reenacts or ratifies those actions, and that when a public body discovers a procedural deficiency, it can self-correct the deficiency rather than wait to be sued at the tax-payers' expense.

Mika Meyers has a depth of experience in dealing with OMA issues. If you have any questions about the implications of this case to your municipality or you discover a procedural deficiency with regard to a meeting subject to the OMA, we would be pleased to advise you of available options and remedies to stave off costly litigation.



Announcements

Brad Fowler, an associate of the firm, was awarded the Grand Rapids Bar Association's "3-in-10" Award at the Association's annual meeting on May 17, 2018. The "3-in-10" Award is given to an attorney in their first 10 years of practice who has demonstrated outstanding professional achievement, exceptional public service and significant contributions to the legal profession.

Randy Velzen, a member of the firm, was recently elected President of the Grand Rapids Bar Association. He has served on the local bar organization for many years, and most recently as the President-Elect.

If you have any questions or need further information regarding anything in this issue of the *Local Government Law Bulletin*, please contact one of the following members of our local government practice group.

Richard M. Wilson, Jr. Scott E. Dwyer William A. Horn Mark A. Van Allsburg George V. Saylor, III James F. Scales Ross A. Leisman Andrea D. Crumback Mark E. Nettleton Ronald M. Redick Joshua D. Beard Bradley A. Fowler Michael J. Huff Benjamin C. Dilley James R. Brown David R. Fernstrum Timothy J. Tornga James K. White John H. Gretzinger



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This news etter is provided as an informational courtes, and should not be acted upon without professional advice.



Yvette Collins Director AT&T Michigan 221 N. Washington Square Lansing, MI 49833 Office: (517) 334 3708

Fax: (517) 334-3429

July 20, 2018

Ms. Kavita Kale **Executive Secretary** Michigan Public Service Commission PO Box 30221 Lansing, MI 48909

Dear Ms. Kale:

Michigan Bell Telephone Company, doing business as AT&T Michigan ("AT&T"), submits its Eleventh Annual Video Report to the Michigan Public Service Commission ("MPSC") and franchising entities in the State of Michigan regarding its deployment progress, as required by Michigan's Uniform Video Services Local Franchise Act (2006 Public Act 480, as amended) or "Video Act". AT&T is separately providing a copy to each Clerk in the Michigan Communities where AT&T has launched its U-versesM TV service.

If you have any questions, please contact me on (517) 334-3708.

Sincerely,

Director - External/Regulatory Affairs

AT&T Michigan

Enclosures

Clerks in Franchised Communities

Ms. Robin Ancona, Michigan Public Service Commission Staff Mr. Ryan McAnany, Michigan Public Service Commission Staff

Ms. Yvette Collins, AT&T Michigan



JUL 23 2018

ADA TOWNSHIP CLERK





AT&T Michigan

Annual Video Report

July 20, 2018

STATUS OF AT&T'S VIDEO SERVICE DEPLOYMENT IN MICHIGAN

Michigan Bell Telephone Company, doing business as AT&T Michigan ("AT&T"), submits its Eleventh Annual Video Report to the Michigan Public Service Commission ("MPSC" or "Commission") and franchising entities in the State of Michigan regarding its deployment progress, as required by Michigan's Uniform Video Services Local Franchise Act (2006 Public Act 480, as amended) or "Video Act".¹

On January 1, 2007, Michigan's Video Act became effective. AT&T launched its Internet Protocol TV ("IPTV") service called AT&T U-verse® TV on May 21, 2007 in parts of over 50 communities in the Detroit and Ann Arbor areas. AT&T has now obtained franchise agreements and provides its U-verse TV service in 341 communities.

Section 9(2) of the Video Act provides that it is a defense to an alleged violation of Section 9(1) of the Video Act if a provider has met either of two conditions: (1) within 3 years at least 25% of households with access to the provider's video service are low-income households; or (2) within 6 years and from that point forward at least 30% of households with access to the provider's video service are low-income households. AT&T has met both conditions.²

With respect to Section 9(3) of the Video Act: (1) AT&T provided access to its video service to over 50% of the households in its telecommunications service area within 6 years of the date it began providing video service, and (2) AT&T Michigan no longer has more than 1,000,000 telecommunications access lines in the state.³

AT&T recently completed its eleventh year of providing video service in the state. In Michigan, AT&T currently provides access to its video service to over 50% of the households in its telecommunications service area (however, AT&T's subscription rate is less than 30%). Of these households with access to AT&T's video service in Michigan, over 35% are low-income households as defined by the Video Act. AT&T does not deny access to service to any group of potential residential subscribers because of race or income.

Since its launch in 2007 through the end of the 1st quarter of 2018, AT&T has paid more than \$194 million to the local governments, made up of \$151 million in video franchise fees and \$43 million in public, education and government (PEG) fees.

¹ See Section 9(4) of the Video Act: "Each provider shall file an annual report with the franchising entity and the commission regarding the progress that has been made toward compliance..."

² See Section 9 (2) of the Video Act: "It is a defense to an alleged violation of subsection (1) if the provider has met either of the following conditions: (a) Within 3 years of the date it began providing video service under this act, at least 25% of households with access to the provider's video service are low-income households. (b) Within 5 years of the date it began providing video service under this act and from that point forward, at least 30% of the households with access to the provider's video service are low-income households."

³ "If a video service provider is using telecommunication facilities to provide video services and has more than 1,000,000 telecommunication access lines in this state, the provider shall provide access to its video service to a number of households equal to at least 25% of the households in the provider's telecommunication service area in the state within 3 years of the date it began providing video service under this act and to a number not less than 50% of these households within 6 years. A video service provider is not required to meet the 50% requirement in this subsection until 2 years after at least 30% of the households with access to the provider's video service subscribe to the service for 6 consecutive months."

AT&T'S INVESTMENT IN MICHIGAN'S WORKFORCE AND INFRASTRUCTURE

AT&T invests billions to build the advanced networks that create jobs and fuel economic growth. From 2014 through 2016, AT&T invested more than \$1.4 billion in its Michigan wireless and wireline networks.

AT&T'S U-verse® TV PRODUCT

U-verse delivers both real-time video programming and on-demand and interactive content that IPTV makes possible. AT&T extends its U-verse TV brand across screens with Uverse.com and the U-verse App for smartphones and tablets.

U-verse TV includes:

- Ability to access to more than 266 IPTV National HD channels.
- Ability to record up to 4 shows at once with Total Home DVR³.
- Ability to stream shows virtually anywhere they go, on their phones, tablets or computers.
- AT&T's deployment of Public, Educational, and Government (PEG) continues with communities who have requested AT&T to carry their PEG programming on U-verse TV.

AT&T's U-verse offers multiple combinations of TV, Internet and Voice packages to customize the customer's experience. U-verse TV offers several programming packages including U-basic, U-200, U-200 Latino, U-300, U-300 Latino, U-450, and U-450 Latino packages, plus U-family, a family-friendly programming option. The customer may choose from a variety of subscription options that feature a wide variety of channels, including music, local, movie and sports programming, as well as premium Spanish-language and international packages.

⁴ Total Home DVR (Digital Video Recorder), See: https://www.att.com/esupport/article.html#1/u_verse-tv/KM1009866
for more details. An AT&T U-verse customer can record 4 shows at once on a single DVR, record and play back shows from any room in the home, pause a recorded show in one room and pick it up in another and program the DVR remotely from the computer or wireless phone.

5 MultiScreen. See: https://www.att.com/Common/merger/files/pdf/U-verse_MultiScreen.pdf

ADDITIONAL AT&T U-verse® TV INFORMATION

For additional information on AT&T U-verse TV customers may visit the websites below or call 800-ATT-2020.

https://www.att.com/tv/u-verse.html

Customers may find the following AT&T websites helpful for further information regarding channel lineup and the availability of AT&T U-verse TV.

- AT&T U-verse TV channel lineup:
 - https://www.att.com/channellineup/u-verse/channel-lineup.jsp
- AT&T U-verse TV availability: https://www.att.com/tv/u-verse.html

Ada Township - 7.12.18

Karen and I were bicycling through town last weekend... I needed to use the Leonard Field bathroom. It was perfectly your kindness is special-dean and fresh-smelling. That restroom was the cleanerst facility I've used in years, public or merchants.

Thank you for having the public bathrooms open and clean!

Barry & Karen Andrus

Utility Advisory Board May 17th, 2018 8:00 a.m. Minutes

Call to Order:

Present: Tom Almonte, Ed Robinette, George Haga, Tim Bradshaw, Nicole Pasch, Jeff Mccaul, Chuck Schroeder, Molly Eastman, Sam Giffel, Dave Harran, Wayne Jernberg, Mike Grenier, Kevin Gritters

Also Present: Izamar Contreras, Kolene Allen

Call to Order

Tom Almonte called the meeting to order at 8:00 a.m.

Public Comment

None

Approval of Minutes

Motion made by Tom Almonte, supported by Wayne Jernberg, to approve the minutes.

MOTION CARRIED.

Hydrant Fee Billing

Sam Giffel stated that if a customer community is interested in participating in the hydrant fee billing to contact her. There is a fee of \$384.24 for the operation, maintenance, and use of each fire hydrant.

Wright Township-Proposed Adjustment to Urban Utility Boundary

Molly Eastman presented the proposed adjustment to the Urban Utility Boundary. The first map in the package shows the current map, in order to adjust the service there needs to be an adjustment of boundaries. Kevin Gritters was present on behalf of Wright Township.

Wayne Jernberg stated that an adjustment to the USD needs to be approved by the hydraulic engineer or Assistant Manager for review. The process beings with a request followed by a memo to the UAB chair. More time is needed to review the proposed maps. Wayne Jernberg, Arden Postman, and Chuck Schroeder will be review boundary maps before the next meeting.

Water and Sanitary Sewer System-Preliminary Budget as presented to City Commission

Molly Eastman presented the Public Service Department preliminary proposal for the next five years. For FY19, the middle column shows 5.5 million. 20 million is being transfer to capital funds. Expenditures will increase in the next 5 years. Net earnings are stable compare to 2017 and 2018 due to coverage ratio falling.

Motion made by Tom Almonte, supported by Tim Bradshaw to approve budget.

MOTION CARRIED.

Public Comment

None

Next Meeting

August 16th, 2018

Update from Members

Molly Eastman will have a preliminary timeline for the rate study next meeting. Per Mike Lunn, Environmental Services submitted a PFAs plan to the MDEQ on May 1st. More updates to come. Jeff McCaul stated that the Water System recently received a 1 million dollar grant to assist in Lead Service Replacements.

Adjournment

The Utility Advisory Board was adjourned at 9:04 a.m.

DRAFT

ADA TOWNSHIP PLANNING COMMISSION MINUTES OF THE JUNE 21, 2018 MEETING

A meeting of the Ada Township Planning Commission was held on Thursday, June 21, 2018, 7:00 p.m. at the Ada Township Offices, 7330 Thornapple River Dr., Ada, MI.

I. CALL TO ORDER

II. ROLL CALL

Present: Butterfield, Burton, Carter, Easter (arrived late), Jacobs, Leisman,

Absent: Lunn

Staff Present: Ferro, Bajdek, Winczewski

Public Present: 4 Members

III. APPROVAL OF AGENDA

Moved by Jacobs, supported by Carter, to approve the agenda as written. Motion passed unanimously.

IV. APPROVAL OF MINUTES OF MAY 17, 2018 MEETING

Carter stated that the study mentioned on page two should state that it was in Grand Traverse County. Moved by Carter, supported by Jacobs, to approve the minutes of the May 17, 2018 meeting as amended. Motion passed unanimously.

V. PUBLIC HEARINGS

 Request for Conditional Rezoning from Industrial (I) District to Low Density Single Family Residential (R-1) District, and Request for Special Use Permit for a private, non-profit, K-12 school on a 1.7 acre-site, 155 Spaulding Ave SE, Parcel No. 41-15-30-300-018, Dana Roefer, for Journey Academy

Dana Roefer, co-founder of Journey Academy, stated that Journey Academy is a non-traditional, K-9 school. They have out-grown their current space and are requesting a Conditional Re-Zoning for a minimum of 2 years and maximum of 3 years. They will have 2 units that will tie together with a vestibule. The school will be around 4,300 sq. feet and fenced around the back.

Planning Director, Ferro, stated that this is a unique process the Township is using that is provided for in the state zoning law but the Township has never used it before. Given the unique circumstances of what is proposed, this is a good fit. Journey Academy is planning to use this property that is currently zoned Industrial only for a limited period of time. Ordinarily, in the absence of this type of a process, the Township wouldn't consider re-zoning property that is surrounded by industrial use permanently to a residential zoning district. However, to accommodate this request the Township needed to come up with a zoning district that allows for school use which is only permitted in the residential district. The conditional re-zoning process allows the Township to accept limitations and conditions that are offered by the applicant to be placed on the zoning request so that what is being proposed here is re-zoning of property for a limited period of time and only for a single use, and not all of the other uses that are allowed in a residential district. The proposed re-zoning ordinance states all the conditions that have been proposed by the applicant and makes the re-zoning subject to those conditions. The uses are proposed for a three-year period ending August 13, 2021. By that deadline, the school use will be terminated and the school improvements will be removed from the property. At that time, it is the Township's intention to initiate re-zoning the property back to Industrial zoning.

Ferro noted that Amway has provided a signed consent letter to the planning department indicating they

Ada Township Planning Commission Minutes of the June 21, 2018 Meeting Page 2 of 5

are aware and supportive of this proposal.

Ferro stated there are three modular units on the site plan. Two modular buildings that are connected with a common space in between them. The 1.7 acres is part of a larger, 30+ acre parcel that Amway owns which has one existing small building on it, close to Spaulding Avenue. The proposed school building will sit to the south and west of the existing building. The applicant is planning to connect to public sewer and water which is available at Spaulding Avenue. The site improvements proposed are minimal. There will be some additional paving on site for drop-off zones. There will be some landscape improvements.

Leisman opened the public hearing at 7:13 p.m. There were no comments. Public hearing was closed at 7:13 p.m.

Ferro stated the criteria used for considering re-zoning requests were included in the staff report to the Planning Commission. The four factors to consider are 1. Whether the property has physical characteristics suitable for the proposed zoning. 2. The compatibility of uses permitted in the proposed zoning with existing and future uses in the surrounding area. 3. Adequacy of public facilities to serve the proposed use. 4. Compatibility of the proposed zoning with the Township Master Plan.

Ferro stated that if this were being considered as permanent re-zoning to R-1, the re-zoning would not be compatible with the Master Plan. But, given the short-term nature of the proposed use and the anticipated re-zoning of the property back to Industrial use, this will not be a conflict with the Master Plan.

Ferro recommended approval of the proposed conditional re-zoning to the R-1 residential district.

Ferro also recommended approval of the special use permit, subject to the conditions stated in his memo to the Planning Commissioners.

Jacobs stated that the paperwork mentions several times that Journey Academy is a K-12 school but when Ms. Roefer spoke, she said K-9.

Ms. Roefer stated that there are 2 ninth graders enrolled this fall which will make them eleventh graders by the end of the 3-year plan.

Jacobs asked if there will be buses. Ms. Roefer stated it will be private drop-off only.

Jacobs stated that it should be written in the ordinance that this is a Non-Profit, K-12, school.

Leisman stated that a part of Section 2 (b) should be omitted which states "after which date the Township intends to initiate re-zoning of the lands to the Industrial (I) zoning district." Section 5 should be modified to add that at the end of the three-year time period, the property will automatically revert back to an (I) Industrial zoning district.

Easter asked if there will be signage. Ms. Roefer stated they have not talked about signage yet.

Leisman stated a 5th condition should be added that the Planning Department will approve the fencing.

Moved by Jacobs, Supported by Easter to recommend approval to the Township Board for Conditional Rezoning from Industrial (I) District to Low Density Single Family Residential (R-1) District subject to the following conditions:

- 1. Adding in the ordinance a reference to K-12 in section 2 (a).
- 2. Striking the last clause of section 2 (b).
- 3. Adding in section 5 that the property will automatically revert back to an (I) Industrial zoning

Ada Township Planning Commission Minutes of the June 21, 2018 Meeting Page 3 of 5

district no later than August 14, 2021.

Motion passed unanimously.

Moved by Jacobs, supported by Easter to approve the Special Use Permit, subject to the following conditions:

- 1. Approval of the special use permit is conditioned upon approval of the re-zoning by the Township Board.
- 2. The site shall be developed substantially as shown on the plans submitted by the applicant, Sheets C-1 through C-5, dated 6/11/2018, prepared by LRE Engineers and Surveyors and Sheets A1.0, dated 6/1/2018 and A2.0, dated 5/23/2018, prepared by Pioneer Construction.
- 3. Public water and sewer connection permits shall be approved by the Utility Director, prior to issuance of a building permit.
- 4. Any exterior lighting, either pole-mounted or building-mounted, shall be "cutoff"-style fixtures.
- 5. Fencing height, style and location of fencing on the site shall be subject to approval by the Planning department.

Motion passed unanimously.

VI. UNFINISHED BUSINESS - None

VII. NEW BUSINESS

1. Site Plan Review, office addition (main level - 2,342 sq. ft., lower level - 2582 sq. ft.), office renovation and site improvements, 6160 East Fulton St., Parcel No. 41-15-29-420-008, Dan Vos Construction Co.

Travis Tate, Civil Engineer for Dan Vos Construction summarized the site plan stating that they are planning to renovate and add to their office building, parking lot, and driveways. Three additions are planned for the main and lower levels. A new security gate will be added, new lighting for the parking area and driveways, new retaining walls on the NE and SW sides of the building. There will be a Walk Bridge from the parking lot to the building. Mr. Tate stated they are also adding a storm water detention pond on the east side of the property which will be surrounded by the driveways and parking lot. There will be several catch basins and a couple of roof drains will go into those catch basins. Mr. Tate stated they are planning on re-doing their sidewalk/entryway of their building. They will also be adding new landscaping.

Zoning Administrator, Bajdek, stated the site currently consists of 3 buildings and a contractor yard. The office building is situated closest to the E. Fulton Street right-of-way, at the northern extent of the property. A tool crib and workshop building, as well as a warehouse and carpenter shop are located south of the office building; the contractor yard occupies the majority of the southern portion of the site.

Bajdek stated the additions that are proposed are to the east, south, and west of the existing office building. There is an in-fill addition beneath the cantilever office at the west side of the structure and an enclosed porch occupies a portion of the area under the office currently.

Bajdek stated reconfiguration of the parking lot is proposed to improve interior traffic flow. Other site improvements include the construction of a retaining wall and steps, enclosed dumpster area, and façade improvements.

Ada Township Planning Commission Minutes of the June 21, 2018 Meeting Page 4 of 5

Bajdek stated that all the dimensional standards for the Industrial Zoning district have been satisfied.

Bajdek stated a storm water retention pond, serving approximately one acre of the site is planned. Storm water management does not currently exist on the site. Storm water calculations have been submitted and were reviewed by the Township's consulting engineer. The Township's consulting engineer has requested that additional information be provided to justify the portion of the reconfigured parking lot that is not planned to flow into the proposed retention pond. A stream/creek meanders along the northwestern portion of the property.

Bajdek stated the site is connected to public water and sewer. A new 2" water service is planned as well as a 6" fire protection service. The existing service would be disconnected and abandoned. The tool crib and workshop building are being planned to be disconnected from the septic system and connected to the existing sewer lateral that services the office building.

Access to the site is through a shared driveway with the property to the east. That access drive is proposed to be extended to the south side of the site to the contractor yard and a gate is proposed to create a fully contained fenced-in yard.

Bajdek stated there are currently 55 off-street parking spaces. A total of 85 spaces are proposed. Only 8 existing spaces are planned to remain as-is. 57 spaces are required. An exception is required by the Planning Commission due to the proposed total number of parking spaces provided exceeding the minimum standards by greater than 25 percent.

Bajdek stated landscaping renovation of the site is planned. Only a conceptual plan has been provided at this time. Staff is recommending that the complete landscape plan be reviewed and approved administratively, prior to the issuance of a building permit and/or construction of any site improvements.

Bajdek stated that a photometric plan has been submitted, indicating 9 pole-mounted exterior lighting fixtures to illuminate the northern portion of the property. Fixture specifications have been submitted and they qualify as "full-cutoff." No wall-mounted lighting fixtures are specified on the plan at this time.

Bajdek stated that staff is recommending approval, subject to the conditions as listed in the staff memo.

Easter asked why there is a need for more parking than is required.

Dan Blundy of Dan Vos Construction stated that they periodically have large meetings that would require more parking spaces.

Moved by Burton, supported by Butterfield to recommend approval of the site plan subject to the following conditions:

- 1. A storm water permit application shall be submitted and a permit issued by the Township, in compliance with the storm water ordinance, prior to issuance of a building permit and/or construction of any site improvements.
- 2. A complete landscape plan shall be submitted, subject to review and approval of the Planning Department, prior to issuance of a building permit and/or construction of any site improvements.
- 3. Any pole and/or building mounted exterior lighting fixtures shall qualify as "full-cutoff" control of light emission, subject to approval of the Planning Department. Fixture specifications shall be submitted for approval for all lighting fixtures, prior to building permit issuance.
- 4. Connection and abandonment permits for the new water service connections and service abandonment shall be issued by the Township, prior to their installation.
- 5. An exception approval from the Planning Commission to allow the proposed total number of parking spaces provided to exceed the minimum standards by greater than 25 percent.

Ada Township Planning Commission Minutes of the June 21, 2018 Meeting Page 5 of 5

Motion carried unanimously.

VIII. COMMISSION MEMBER/STAFF REPORTS

1. Draft Amendment to PVM District Regulations, to add provisions concerning duration of development plan approval.

Ferro stated that when PVM District Regulations were adopted in 2011, the Township neglected to include a provision that addresses how long a plan approval is valid. That is an oversight that is overdue to be corrected. Since 2011, there are only 3 plans that have been approved that have not started. It is recommended that the Planning Commission set a date for the required public hearing.

Leisman recommended to hold a public hearing at the July or August meeting; the Planning department can decide which meeting.

2. Planning Commission Annual Report to Township Board.

Moved by Butterfield, supported by Jacobs to approve the Planning Commission Annual Report to be submitted to the Township Board. Motion carried unanimously.

3. Communication from Cascade Charter Township, Master Plan update process.

No comments.

IX. PUBLIC COMMENT

None.

X. ADJOURNMENT

Respectfully submitted,

Ada Township Clerk

Motion by Jacobs, supported by Easter, to adjourn meeting. Motion passed unanimously. Meeting adjourned at 8:08 p.m.



August 3, 2018

Grand Valley Estates Water Customers,

The Michigan Department of Environmental Quality (MDEQ) has begun a statewide initiative to test drinking water from all schools that use well water and community water supplies. The test is looking for a group of manmade chemicals called per-and polyfluoroalkyl substances (PFAS). MDEQ is taking this precautionary step of testing these drinking water sources to determine if public health actions are needed.

It is not uncommon to find low levels of PFAS in drinking water supplies, as PFAS can be found in fire-fighting foams, stain repellants, nonstick cookware, waterproof clothing, food wrappers, and many other household products. They do not break down in the environment and move easily into water.

The EPA set a LHA level for two PFAS in drinking water, perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOAS). The LHA level is 70 parts per trillion (ppt, equal to 70 ng/L) for PFOA and PFOS combined, or individually if only one is present. The EPA has not set health advisory levels for other PFAS compounds. The State of Michigan is using 70 ppt for decision making purposes.

Grand Valley Estates Water System was tested by AECOM, MDEQ's contractor. The test results can be found on the Michigan PFAS Action Response Team website, www.michigan.gov/pfasresponse. The results show that of the PFOA and PFOS tested, less than 10 parts per trillion (PPT) were found in the water. The level is below the U.S. Environmental Protection Agency's (EPA) lifetime health advisory (LHA). Frequently Asked Questions and Answers regarding PFAS is attached for your reference.

Grand Valley Estates Water System is committed to providing our customers with quality drinking water. As your water supplier, we are working closely with MDEQ to maintain the quality of your water.

For health-related questions, contact the Michigan Department of Health and Human Services (MDHHS) at 1-800-648-6942 or visit one of the websites below.

For information on PFAS including possible health outcomes, visit these websites:

- State of Michigan PFAS Action Response Team (MPART) website serving as the main resource for public information on PFAS contamination in Michigan www.michigan.gov/pfasresponse
- Agency for Toxic Substances and Disease Registry (ASTDR) website including health information, exposure, and links to additional resources <u>www.atsdr.cdc.gov/pfas</u>
- Unites States Environmental Protection Agency (U.S. EPA) website including basic information,
 U.S. EPA actions, and links to informational resources www.epa.gov/pfas

Sing**er**ely,

George Haga

Utility Director

Comprehensive PFAS Frequently Asked Questions and Answers

PFAS 101

What are Per- and polyfluoroalkyl substances (PFAS) and why are they harmful?

Per- and polyfluoroalkyl substances (PFAS) are a large group manmade chemicals that are resistant to heat, water, and oil. PFAS have been classified by the U.S. Environmental Protection Agency (EPA) as an emerging contaminant on the national landscape. For decades, they have been used in many industrial applications and consumer products such as carpeting, waterproof clothing, upholstery, food paper wrappings, personal care products, fire-fighting foams, and metal plating. They are still used today. PFAS have been found at low levels both in the environment and in blood samples of the general U.S. population.

These chemicals are persistent, which means they do not break down in the environment. They also bioaccumulate, meaning the amount builds up over time in the blood and organs. Studies in animals who were exposed to PFAS found links between the chemicals and increased cholesterol, changes in the body's hormones and immune system, decreased fertility, and increased risk of certain cancers. Studies in which animals were given high levels of PFAS showed effects including low birth weight, delayed puberty onset, elevated cholesterol levels, and reduced immunologic responses to vaccination. Animal studies help scientists understand what could happen in people.

How does PFAS get into drinking water?

PFAS can get into drinking water when products containing them are used or spilled onto the ground or into lakes and rivers. PFAS move easily through the ground, getting into groundwater that is used for some water supplies or for private drinking water wells. When spilled into lakes or rivers used as sources of drinking water, they can get into drinking water supplies. PFAS in the air can also end up in rivers and lakes used for drinking water.

How could I be exposed to PFOA, PFOS and other PFAS compounds?

The main way people are exposed to these chemicals is by swallowing them. PFAS chemicals are sometimes found in drinking water and in cooking or food packaging products. PFAS can be swallowed along with the water or food, from there they can enter the bloodstream.

Touching products made with PFAS or touching water that contains PFAS is not the main way people are exposed to these chemicals. The PFAS chemicals do not easily absorb into the skin.

What is the lifetime health advisory (LHA) level?

The U.S. Environmental Protection Agency (EPA) has set a lifetime health advisory (LHA) level for two PFAS in drinking water: perfluorooctanoic acid (PFOA) and perfluorooctane sulfonate (PFOS). The PFOA and PFOS LHA is the level, or amount, below which no harm is expected from these chemicals. The LHA level is 70 parts per trillion (ppt) for PFOA and PFOS individually or combined. The LHA, protective of everyone, especially pregnant women, young children, and the elderly. Currently, the EPA has not set health advisory levels for the other PFAS chemicals.

Health Effects and Recommendations

Are PFAS found in people?

People and animals worldwide have PFAS in their blood. Most people in the United States have one or more PFAS compounds in their blood, most frequently PFOA and PFOS.

The National Health and Nutrition Examination Survey (NHANES) is a program conducted by the U.S. Centers for Disease Control and Prevention to assess the health and nutritional status of adults and children in the United States. Data from previous NHANES surveys show the levels of PFOA and PFOS are decreasing in the blood of the U.S. residents. This is most likely due to major manufacturers of PFOA and PFOS phasing out production of these two chemicals in the last decade, and replacing them with other PFAS chemicals.

New PFAS have been developed and are in use and may be less persistent in the environment. However, more scientific research is needed to determine if these new PFAS could be a health concern.

How can PFAS affect people's health?

Some scientific studies suggest that certain PFAS may affect human health. The National Center for Environmental Health (NCEH)/Agency for Toxic Substances and Disease Registry (ATSDR) is working to better understand how PFAS might affect people's health. Although more research is needed, some studies in people have shown that certain PFAS may:

- affect growth, learning, and behavior of infants and older children
- · lower a woman's chance of getting pregnant
- interfere with the body's natural hormones
- increase cholesterol levels
- affect the immune system and
- increase the risk of certain types of cancer

At this time, scientists are still learning about the health issues related to mixtures of PFAS. If you are concerned about PFAS in your drinking water, please contact the MDHHS Toxicology Hotline at 800-648-6942 or the CDC/ATSDR: https://www.cdc.gov/cdc-info/.

Is it safe to eat fish in these areas?

Fish are being collected from local lakes and rivers and tested for some of the PFAS chemicals. The fish are analyzed to determine the levels of PFAS in fish and make recommendations on how much is safe to eat. Some information is already available in the State of Michigan Eat Safe Fish guides, which are available at www.michigan.gov/eatsafefish.

Can I bathe or swim in water containing PFAS?

The PFAS chemicals do not easily absorb into the skin. It is safe to bathe, as well as do your laundry and household cleaning. It is also safe to swim in and use water recreationally. Getting water with PFAS on your skin will not harm you.

Should I have my blood tested?

Blood tests are available that can measure the amount of PFAS in blood at the time it is collected. However, the test cannot tell you how much PFAS was in your blood in the past or if the PFAS has or will cause a medical condition.

It's important to know that most people in the United States have measurable amounts of PFAS in their blood, especially PFOA and PFOS. There is no medical treatment to remove PFAS from blood.

If you're thinking about having your blood tested for PFAS, talk to your doctor.

Is there anything I can do to protect my animals?

The Michigan Department of Agriculture and Rural Development recommends you use the same drinking water precautions for pets that you take for yourself. Contact a veterinarian if you suspect that your pet or livestock is experiencing liver, kidney, immune response, or reproductive issues and you suspect that your animal has had PFAS exposure. There may be other causes, apart from PFAS, that may contribute to these health issues. Work with your veterinarian to perform an exam and any necessary tests.

Water Testing and Results

My water has a funny taste. Is it PFAS?

No, PFAS chemicals do not have any taste or color. If your water is from a municipal or community water supply and has an unusual taste or color, contact your water supplier. If you have a private drinking water well and your water has an unusual taste or color, contact your health department.

Who can I call if I have questions about PFAS in my drinking water?

The State of Michigan Environmental Assistance Center can be contacted at 800-662-9278.

Representatives may be reached to assist with your questions Monday – Friday, 8:00 AM to 4:30 PM.

Is PFAS a problem even if my home receives municipal water?

There is concern regardless of if you have a private drinking water well or are on a municipal or community water system. Municipal and community water systems are being proactively tested for PFAS chemicals. PFOA and PFOS results will be posted at www.michigan.gov/pfasresponse.

Filters or Alternate Water

What are the different types of filtration systems or filters available to me?

MDHHS recommends filters certified by NSF, International. These filters are certified to reduce the amount of PFOA and PFOS in drinking water. In order to be certified, a water filter must undergo extensive testing and meet strict NSF P473 (http://bit.ly/2gmEFTI) requirements set by the American National Standard Institute for drinking water units - health effects. Reverse osmosis systems must also meet all of the requirements in the NSF/ANSI 58 standard (http://bit.ly/2gmEFTI). To meet these requirements a filter must be able to reduce PFOA and PFOS below the EPA LHA level. Certified products must be retested periodically and their manufacturing facilities must be inspected every year. To date,

several point-of-use filtrations systems have been certified. No whole house filtration systems have been certified.

How long do the filtration cartridges last and how do I get a replacement?

It depends on the filtrations system you are using. The filtration systems provided by MDHHS last approximately 6 months or 800 gallons of water.

To get replacement filters, contact your local health department (include link to directory of LHDs).

Next Steps

What is being done about this issue?

State and local agencies are actively working to obtain more information about PFAS as quickly as possible. Additional testing is ongoing, which will help us answer more questions and determine next steps.

What is the state doing about this situation and which agencies are involved?

The Governor has formed the Michigan PFAS Action Response Team, comprised of ten state departments, including the Michigan Department of Military and Veterans Affairs (MDMVA), Michigan Department of Environmental Quality (MDEQ) and the Michigan Department of Health and Human Services (MDHHS), to ensure that public health is protected. For more information, visit www.michigan.gov/pfasresponse.



STATE OF MICHIGAN DEPARTMENT OF ENVIRONMENTAL QUALITY LANSING



C. HEIDI GRETHER
DIRECTOR

July 30, 2018

VIA E-MAIL

GRAND VALLEY ESTATES 7330 THORNAPPLE RIVER DR SE PO BOX 370 ADA, MICHIGAN

Dear Water Supply Owner/Operator:

SUBJECT: GRAND VALLEY ESTATES

Per- and Polyfluoroalkyl Substances (PFAS)

AUG 1 2018

GEORGE HAGA
ADA TOWNSHIP SUPERVISOR

As you may be aware, the Michigan PFAS Action Response Team (MPART) has undertaken a proactive effort to investigate sources and locations of PFAS contamination in Michigan, to protect our drinking water, and to inform the public about PFAS. This involves the work of ten state departments, in coordination with local and federal officials.

One vital piece of this effort is the ongoing collaboration between the Michigan Department of Environmental Quality (MDEQ) and our water supply partners. It is through your generous participation that we are able to set and achieve our goal: to proactively test all community water supplies and schools that are classified as non-transient non-community water supplies for PFAS contamination. Once complete, this study will be an invaluable tool in determining the extent of PFAS in Michigan's drinking water, and empowering the MPART in the pursuit of their mission. We thank you for your continuing partnership, collaboration, and dedication to the residents of our great state.

This letter is intended to provide the results of PFAS analyses in samples collected from the GRAND VALLEY ESTATES, WSSN # 02809 (water supply) on the date(s) indicated below.

The table below summarizes the sampling results. A copy of the laboratory report is enclosed for your review. The analyses of these samples reported less than 10 parts per trillion (ppt) for perfluorooctanesulfonic acid (PFOS) and perfluorooctanoic acid (PFOA). Your water supply may have returned results greater than non-detect (ND) for the total amount of PFAS analytes tested for. An ND result means the analyte was not detected. Neither the MDEQ nor the United States Environmental Protection Agency (USEPA) have any guidance values for these other analytes at this time. If additional guidance and/or comparison values are developed for these or other PFAS chemicals in the future, we may reevaluate this water supply.

Date Collected	Sampling Location	PFOS + PFOA (ppt)	LHA (ppt) PFOS + PFOA	Total Tested PFAS (ppt)
6/5/2018 9:00:00 AM	TP100	ND	70	ND

ND – The parameter was not detected based on the laboratory's analytical report. See Official lab results for test method used.

Currently, there is no regulatory drinking water standard for any of the PFAS chemicals. However, in May 2016 the USEPA established a non-regulatory Lifetime Health Advisory (LHA) for two of these chemicals, PFOS and PFOA. The LHA for PFOS and PFOA is 70 ppt combined, or individually if only one of them is present. The USEPA recommends that this LHA applies to both short-term (i.e., weeks to months) scenarios during pregnancy and lactation, as well as to lifetime-exposure scenarios. The LHA is the level, or amount, below which no harm is expected from these chemicals. The Michigan Department of Health and Human Services (MDHHS), as well as the MDEQ, have used this LHA of 70 ppt to inform decisions on actions that should be taken or are recommended to reduce exposure and prevent increased risk to public health from these PFAS contaminants. The USEPA has not set health advisory levels for the other PFAS compounds because not enough is known about them.

Additional information on the health effects of PFAS can be found on the Agency for Toxic Substances and Disease Registry (ATSDR) website listed at the end of this correspondence.

The concentrations of PFOS and PFOA in these samples are well below the USEPA LHA of 70 ppt and are not expected to result in adverse health effects as long as the concentrations are shown to remain below the LHA over time.

Because of the detection of low levels found in the water supply, we have the following recommendations for your consideration. These recommendations are essentially the same actions we have advised public water systems to follow for the past 30-plus years when a new contaminant has been confirmed as present in their drinking water.

- 1. Inform the public of these sample results through posting on your website or other means. The MDEQ, in collaboration with the MDHHS, has developed a toolkit containing communication templates to help notify the consumers of your water supply on the presence of PFAS in the drinking water and the response measures that are being initiated. This is a resource available to you if you choose and can be modified to fit your needs. The toolkit is available at www.michigan.gov/pfasresponse and click on "visit news and education."
- 2. Please continue with your regularly scheduled monitoring. The MDEQ recommends you also continue monitoring for PFAS on an annual basis to demonstrate the concentrations are consistently and reliably below any existing LHA.

These recommendations are based on the best available and most current information and may change depending on additional information related to site conditions; the availability of new

GRAND VALLEY ESTATES Page 3 July 30, 2018

data; or other new information as it becomes available. We may recommend further action at that time.

As part of the MDEQ's proactive statewide sampling initiative, the results of this sampling will be posted online on the MPART website within two weeks of this notification. The results can be found online by going to the MPART website address listed below, and by clicking on "Michigan PFAS Sites," and scrolling down and selecting "Public Water Supply Information." We recommend you inform your consumers as soon as possible. If you need assistance, please contact me.

For information on PFOS, PFOA, and other PFAS, including possible health outcomes, you may visit these websites:

- State of Michigan PFAS Action Response Team (MPART) website serving as the main resource for public information on PFAS contamination in Michigan: www.michigan.gov/pfasresponse
- United States Environmental Protection Agency (USEPA) website including basic information, USEPA actions, and links to informational resources: www.epa.gov/pfas
- Agency for Toxic Substances and Disease Registry (ATSDR) website including health information, exposure, and links to additional resources: www.atsdr.cdc.gov/pfas

Thank you once again for your continued collaboration with this investigation. The ongoing partnership between the MDEQ and Michigan's public water supplies plays an integral role in the state's continued efforts to ascertain and address the incidence of PFAS in drinking water for Michiganders.

If you have any questions concerning this sampling, please contact me at the telephone number below; by email at DEQ-PFAS-DrinkingWater@michigan.gov; or by mail at DEQ-DWMAD, P.O. Box 30817, Lansing, Michigan 48909-8311.

Sincerely,

Lois Elliott Graham, R.S., M.S.A.

Lois Elliott Graham

Drinking Water and Municipal Assistance Division 810-730-8674

Enclosure

cc: Ms. Sara Simmonds, Kent County Health Department

Mr. Steven Crider, Supervisor, Drinking Water Unit, MDHHS

Mr. Luke Dehtiar, MDEQ

IV. B. 11



Water System

- We welcome this proactive approach by the MDEQ and share its commitment to our community's health.
- We are proud of the high-quality and safe drinking water that we provide our customers every day, and we take this responsibility very seriously. Our customers should be confident in the system's water quality and safety.
- We get our water from Lake Michigan and treat it before it is delivered to our customers.
- We recently sampled the City water system's Lake Michigan source water and tap water to parallel similar testing the Michigan Department of Environmental Quality is conducting across the state. The MDEQ conducted sampling at the same locations as our testing, and we expect the agency's results soon.
- Our test results showed that our tap water was well below the lifetime health advisory limits established by the U.S. Environmental Protection Agency and MDEQ as well as regulatory limits being discussed. Specifically, our results were:
 - EPA 357 (only approved method for testing of drinking water) –
 non-detect for tap water
 - Isotope dilution (source water) PFOS 1.40 parts per trillion (ppt), PFOA 1.09 ppt, 22 other compounds were non-detect
 - Isotope dilution (tap water) PFOS 1.81 ppt, PFOA 1.38, 21 other compounds were non-detect
- The reporting limit for MDEQ testing is 2 ppt. One ppt is equal to 1 drop of water in 18 million gallons of water.
- Our test results showed what was expected: PFAS-related compounds have been in use around Lake Michigan for decades and a very small

amount is present. We expect PFAS levels to remain relatively consistent since Lake Michigan is a stable source of water.

- We will continue to aggressively sample and test our water in accordance with state regulatory requirements and release our results. We also will continue to use the best available methods and technology in our water testing.
- We had our water tested for PFAS on our own in 2014, 2015 and 2017, and the results were non-detect all three times.
- Our Water System serves the cities of Grand Rapids, East Grand Rapids, Walker and parts of Kentwood as well as the townships of Ada, Cascade, Grand Rapids and Tallmadge and areas in Ottawa County, including the City of Coopersville, Allendale Township and portions of Grand Haven and Robinson Townships.

Wastewater plant

- Our PFAS evaluation plan has been approved by the MDEQ and our request for an extension has been granted.
- Our Water Resource Recovery Facility has 79 significant industrial
 users that have industrial wastewater discharge permits. We are
 engaging potential sources to ensure a successful program in response
 to the MDEQ requirement. We hosted a meeting with the first group
 of users that may have the potential to discharge PFAS and are
 engaging various sewer user groups and professional organizations.
- The approved plan has a tiered system of evaluating potential dischargers of PFAS. We have initiated communication with the first tier group of permitted users.
- Any reference to a surveyed user or potential source in our system and their relation to PFAS remains a potential source until survey and/ or sampling documentation demonstrates the user is not a source. At

this time, the number of potential sources is unknown and is being evaluated in the plan.

- Due to the number of permitted users we have, the need to collect survey and sample information, meet and explain the complexity of the PFAS sampling requirements and the fact there are a limited number of labs in the country that can analyze for these parameters, we filed for a deadline extension, which was granted.
- Once a source has been identified, the industrial pre-treatment program may need to develop a PFAS minimization plan to reduce or eliminate sources as directed by the MDEQ. Industrial wastewater discharge permits may need to be revised depending on state and federal regulations that may be promulgated to address the reduction and elimination of PFAS compounds in wastewater. We also need to get contracts in place to develop sampling and testing protocols and perform the analyses.
- We continue to develop the list of potential sources. At this time, we
 are starting with the permitted significant industrial users and
 prioritizing those that may have used or are currently using related
 manufacturing practices that have been associated with PFAS. We
 expect the list to adapt as we develop the program over time.
- The sampling and analysis of tiered potential sources is an undertaking that will span many years due to the widespread use of PFAS compounds.
- We anticipate the need for industrial users and the City to do multiple analyses for PFAS compounds. Each test, including sample collection, could exceed \$5,000. Users will be responsible for the costs associated with the testing.

Ada Township Fire Department



July 2018

Activity Report

July 2018 Activity Report

Туре	July	YTD
Medical	29	176
Vehicle accident	5	33
Structure fire	5	39
Vehicle fire		3
Grass fire		10
False alarms	5	43
Service calls		12
Good intent call	5	10
Hazardous Cond. CO		10
Other calls wires	1	16
Total	50	352

Shift	Incidents	Arrival	Responders
First	14	4	3
Second	21	6	5
Third	9	10	4
Fourth	6	8	4

Year	Month	YTD	
2018	50	352	Current
2017	52	367	One year
2013	42	352	Five year
2008	49	292	Ten year
2003	38	301	Fifteen year

Auto aid	Received	Received	Given	Given
Department	July	YTD	July	YTD
Cannon		5		
Cascade	1	10	2	10
G R Twp.		2		4
Grattan		1		3
Lowell	1	2	1	12
Plainfield		1		2

On the cover: The view from the ground up of the East GR aerial truck used during high angle rescue training at Amway this month.

July 2018 Incident Report

345	344	343	342	341	340	339	338	337	336	335	334	333	332	331	330	329	328	327	326	325	324	323	322	321	320	319	318	317	316	315	314	===
7-18	7-18	7-17	7-17	7-15	7-15	7-15	7-15	7-15	7-14	7-14		7-12	7-12	7-11	7-10	7-10	7-9	7-9	7-8	7-8	7-6	7-6	7-5	7-5		7-3	7-3	7-3	7-2	7-2	7-1	Date
5144 Winter ridge	4831 Luxemburg	Knapp & Pettis	404 Pettis	7922 E. Dogwood Meadow	270 Honey creek	5188 Clear Springs	2125 Grand Valley	9232 Fulton	45 Honey creek	6789 Two Mile	Dispatch error	8771 Conservation	369 Stone Falls	2731 Egypt Valley	7575 Fulton	5854 Egypt Creek	1010 Maple Hill	7128 Fulton	2578 Orange Ct.	6587 Waybridge	Fulton & Sargent	6242 Scotthille	5505 Fulton	Fulton & Longleaf	Dispatch error	4915 Ada Drive	1226 Knoll pond	Thornapple & Story book	518 Ada Drive	7575 Fulton	141 Deer run	Location
Fire alarm	Med 0	Med 2	Med 1	Med 1	Med 1	Med 1	Fire alarm	Med 1	Med 1	Vehicle accident		Med 1	Med 2	Med 2	Structure fire	Fire alarm	Wires down	Med 1	Structure fire	Structure fire	Vehicle accident	Odor investigation	Burn complaint	Vehicle accident		Med 1	Med 1	Unknown fire	Structure fire	Med 1	Med 3	Description
False	Medical	Medical	Stage	Medical	Medical	Medical	Power outage	Medical	Medical	One car		Medical	Stage	Medical	Electrical	False	Pole to house	Medical	Grill fire	Oven fire	Property damage	Faulty fan	Permitted	Rollover		Medical	Medical	Camel hump bridge	Basement	Medical	Lift assist	Detail
1	₽	1	W	2	2	2	2	4	2	4		2	2	ω	2	1	-	دع	2	4	12	w	2	1		2	1	ω	2	w	4	Shift
9:25	9:03	15:31	1:29	21:33	18:56	18:43	17:40	13:11	22:35	14:47		21:13	20:07	6:43	19:38	11:15	13:01	9:54	18:44	10:25	14:21	00:20	21:20	8:32		16:57	12:25	2:20	20:55	7:07	13:11	Time
6	10	5	6	10	6	ω	10	7	7	6	İ	6	7	15	w	1	2	Ľ	•	1	ь	14	2	ω		5	6	œ	2	4	œ	Arrive
w	w	4	6	7	6	6	ω	ω	4	5		4	4	ω	œ	2	4	2	7	4	Р	ω	P	6		4	4	ω	11	ω		#FF's
															From Cascade, Lowell					To Cascade									9		\rightarrow	Assist

July 2018 Incident Report

#±	Date	Location	Description	Detail	Shift	Time	Arrive	#FF's	Acciet
346	7-18	7683 Knapp	Med 2	Medical	2	17:52	7	5	20000
347	7-19	7351 Bronson	Med 2	Medical	2	17:11	00	ا س	
348	7-20	6381 Duxbury	Med 3	Medical	w	00:00	10	4	
349	7-20	5101 Spring Ridge	Fire alarm	False	-	12:00			
350	7-21	7349 Conservation	Med 1	Medical	2	23:31	00	S)	
351	7-22	624 Riverside	Structure fire	Stand by	ω	5:21	1	JR I	Tolowell
352	7-22	986 Bridgecrest	Med 1	Medical	4	14.52	٥	л	
353	7-23	5901 Hall Street	Fire alarm	Heat sensor	2	23-41	14	7	
354	7-23	Fulton & Bronson	Vehicle accident	Car vs. semi	1	13:21	<u>ا</u> ا	o .	
355	7-24	5392 Maple Hill	Med 1	Medical	ω	00:42	7	2	
356	7-24	Cascade & Clifford	Vehicle accident	Two car	-	15:54	4	ω	
357	7-24	7100 Fulton	Med 1	Medical	2	17:25	ω	2	
358	7-25	3100 Honeycreek	Med 1	Medical		12:34	ω	ω	
359		Dispatch error							
360	7-27	4987 Meadow Springs	Med 1	Medical	2	19:35	ъ	4	
361	7-29	2894 Pettis	Med 2	Medical	4	15:58	12	ω	
362	7-30	Grand River & 3 mile	Odor investigation	Unfound	ω	7:00	12	4	
363	7-30	4987 Meadow Spring Trail	Med 1	Medical	Ы	10:04	4	4	
364	7-30	2155 Egypt Valley	Illegal burn	Hay bales	2	17:42	10	4	
365	7-30	9280 Two Mile	Med 0	Disregarded	2	23:05		4	
366	7-30	9280 Two Mile	Med 1	Medical	2	23:23	4	2	

July 2018

Training - Fire

For the month of July we set up training in two different locations. The first portion of training was at Fire Station Two where we used the maze located upstairs to do search and rescue operations. This was an opportunity to also use breathing apparatus and use the buddy breathing system.

The second location was Forest Hills Eastern where crews would dress a hydrant, advance hose line and flow water. All of these are some basic skills that are not used on a regular basis but vital to our operations.

Training - Rescue

With the hot days of summer upon us we used this as an opportunity to practice our water rescue skills. We launched the Cascade Fire Department boat into the Grand River and removed victims from the river to the boat for transportation. Skills such as back boarding, deployment of rescue ropes and equipment were some of the activities used.

Training - High angle rescue

We teamed up with East Grand Rapids PSO and Amway Protection Services and used an aerial ladder truck to perform high angle rescues. This night we simulated getting victims from the top of silos to the ground. The use of the stokes basket and webbing then attaching it to the aerial for lowering the patient safely to the ground was the event of the evening. This also gave our team the chance meet and work with Protection Services along with East Grand Rapids.

Construction Update

Progress continues on the barracks addition to the fire station. The roof and windows are installed with the brick work to be completed this week. On the interior, walls are up and the HVAC install is underway. Next week the dry wall and fire suppression should begin. The storage and garage portion is awaiting Consumers Power who will need to relocate underground lines. The new power lines are expected in 2-3 weeks.





The Community

July 4th breakfast

The month began with our annual July 4th Pancake Breakfast. We served a record 900 guests in just 2 ½ hours. The Firefighters Association purchased some new equipment to help provide faster service to the many guests.

Fireworks

Our team along with Cascade Fire Department and East Grand Rapids protected the school and church along with the surrounding grounds during the display. Only one small grass fire occurred and was quickly extinguished without the crowd even noticing. We also assisted the Sheriff's Department in traffic control both before and after the event.

July 4th festivities

One of the events during the July 4th festivities is the annual car show. With hot temperatures during the day the number of show car entries was 55 down from an average of 75. For both the parade and festivities a firefighter with medical supplies used a Gator to monitor the day's events in case of an emergency.

Hospice of Michigan

The second annual Hospice of Michigan event at Roselle Park was a event our members provided a fire truck for. Kids of all ages enjoyed checking out the truck and asking questions of our firefighters.

St. Matthews VBS

The highlight of the week long Vacation Bible School at St. Mathews in Ada was hosing down the instructors followed by a good soaking for all the kids as well.

Ada Christian VBS

For the past few years we have been invited to the closing day of the Ada Christian VBS. A large slip and slide is the highlight of the week and we add a little water to get people moving. It wasn't just the kids enjoying this ride.



August 1, 2018

Mr. George Haga, Supervisor Ada Township P.O. Box 370 Ada. MI 49301

RE: Important Information—Channel Lineup Changes

Dear Mr. Haga:

We are committed to keeping you and our customers abreast of the expiration of upcoming programming agreements. We regularly inform our customers in their bills and annual notices that we maintain a website (www.xfinitytv.com/contractrenewals) and toll-free number ((866) 216-8634) that are updated regularly to provide notice of the programming contracts that are set to expire in the coming months and the channels we might lose the rights to continue carrying.

As part of our ongoing commitment to keep you informed, we wanted to update you that Comcast's right to continue carrying belN Sports' belN and belN en Español expired on July 31, 2018. As a result, we lost authorization to continue carrying these belN networks as part of our lineup on August 1, 2018.

We want to carry these belN Sports networks and provide our customers with the best value for belN programming. To date, however, belN Sports has been unwilling to provide an agreement that would enable us to carry its content in a way that reflects the value of these networks in a very competitive marketplace.

Since we lost authorization to carry this belN Sports programming, we are preparing to activate www.ComcastFacts.com to help keep our customers informed during this period. We will continue to provide updates to you and our customers as we work to reach an agreement with belN.

Sincerely,

Jeffrey Snyder

Manager of External Affairs Comcast, Heartland Region 3500 Patterson Ave. SE Grand Rapids, MI 49512

ADA TOWNSHIP

WARRANTS FOR BOARD APPROVAL ON BOARD MEETING DATE: August 13, 2018

	TOTAL ALL CHECKS & WARRANTS	\$	712,509.95
	TOTAL WARRANTS	\$	670,463.89
#701	ESCROW ACCT		
#592	GRAND VALLEY ESTATES FUND	\$	254.14
#591	WATER OPERATION FUND	\$	169,058.39
#590	SEWER OPERATION FUND	\$	111,044.92
#401	CAPITAL PROJECT	\$	18,161.76
#301	ENVISION ADA	\$	91,187.50
#248	DDA FUND	\$	3,984.80
#214	PARKS & RECREATION	\$	6,931.21
#213	PARKS & OPEN SPACE		
#211	TOWNSHIP TRAILS	\$	3,023.10
#208	PARK FUND	\$	3,004.41
#205	PUBLIC SAFETY FUND	\$	29,589.70
WARR #101	ANTS GENERAL FUND	\$	234,223.96
	TOTAL ALL HAND CHECKS	\$	42,046.06
#701	#		
#592	# 46821, 46823	\$	1,278.51
#591	# 46821, 46822, 46823	\$ \$	2,753.41
#590	# 46821, 46822, 46823	\$	4,148.55
#401	#		
#249	#	<u> </u>	100.00
#214 #248	# 46825, 46827, 46828, 46829, 46841 # 46824	\$	150.00
#213	# # 46825, 46827, 46828, 46829, 46841	<u></u>	2,042.62
#211	#		
#208	#		
#205	# 46825, 46827, 46829, 46841	\$	2,203.88

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INVOICE APPROVAL BY INVOICE REPORT FOR ADA TOWNSHIP POST DATES 07/18/2018 - 08/13/2018 JOURNALIZED OPEN AND PAID BANK CODE: GEN

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9MEEK SAM		8KENT COMMUNICATIONS, INC		O. GRAND RAFIDS CIII INEASORER W TETT DIMD : VBIVE I I C	.GODWIN PLUMBING,		4ETNA SUPPLY COMPANY DBA				3DTE ENERGY												2 CONSUMERS ENERGY	1ADA TOWNSHIP		Vendor Name
MILEAGE EXPENSE	TOTAL	PROCESS & MAIL WATER BILLS ESTIMATED UTILTY POSTAGE	BOOSTER STATION VALVE SERVICE	W/S USAGE & SERVICE CHARGE	SUPPLIES	TOTAL	METER IN THE PIT FOR ADA & AMWAY IRRIGATION QUOTAT BLUE & GREEN MARKING PAINT QUOTE# \$102688668	TOTAL	SERVICES-5465	SERVICES-4861 AL	GAS SERVICES-7380 E FULTON	TOTAL	SERVICES-5824 KNAPP ST	SERVICES-5458	SERVICES-4861	SERVICES-5554 ADA DR	RINOTRIO STRVIOTS-5000 CASCADE RD	ひせれて上できる―とうから	SERVICES-801	SERVICES-7852	SERVICES-5465 HALL ST	ELECTRIC SERVICES-7380 FULTON EAST		UTILITIES	Description	DAWN CODE, GEN
55.62	835.56	295.56 540.00	317.50	265,973.30	12.16	414.52	175.00 239.52	111.21	41.45	34.88	34.88	7,529.26	43.72	1,126.79	2,430.68	71.85	112.08	177 07)	67.88	182.27	2,904.14	1	119.62	Amount	
		46823							46822	46822	46822		46821	46821	46821	46821	46821	170077	17894	46821	46821	46821			Check #	
		08/02/2018							08/02/2018	08/02/2018	08/02/2018		08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	00/02/2010	8102/20/80	08/02/2018	08/02/2018	08/02/2018		76.000 TO 100 TO	Check Date	

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18. BS & A SOFTWARE 19. CALVIN COLLEGE 20. CAMPBELL, BRAD	13. ADA TOWNSHIP PETTY CASH 14. AFLAC 15. BAHSOUS, KAMAL 16. BATTERIES PLUS BULBS 17. BESTROM SERVICES, INC	10MOORE & BRUGGINK 11VERIZON WIRELESS 12. ADA TOWNSHIP	vendor name
ASSESSING SUPPORT & BS&A ONLINE KNAPP CORNER PROJECT UB REFUND FOR ACCOUNT: CLIF-000869-02	SH FARMERS MARKET BUSKERS & MISC EMPLOYEE PREMIUMS UB REFUND FOR ACCOUNT: ARGO-000875-02 GARAGE LIGHTS - PARKS COFFEE SERVICES-FIRE COFFEE SERVICES-TWP HALL TOTAL	SITE CONSTRUCTION SEWER INSPECTION AT CASCADE TRAI SITE CONSTRUCTION INSP THE KNOLLS WATER & SEWER IN SITE CONSTRUCTION INSP MARKETPLACE SQUARE & RIVER CONSTRUCTION INSP MARKETPLACE SQUARE & RIVER SCADA LINE SERVICES SCADA LINE SERVICES SCADA LINE SERVICES SCADA LINE SERVICES-STREET IRRIGATION, BRONSON WATER SERVICES-SETTLERS GROVE PARK WATER SERVICES-HOLD WATER SERVICES-HOLD WATER SERVICES-TOWNSHIP HALL WATER SERVICES-TOWNSHIP HALL WATER SERVICES-STREET IRRIGATION, HEADLEY WATER SERVICES-STREET IRRIGATION, HEADLEY WATER SERVICES-STREET IRRIGATION, HEADLEY WATER SERVICES-STREET IRRIGATION, HEADLEY TOTAL	Description
6,609.00 150.00 6.92	150.00 383.08 143.79 44.75 29.55 87.90	9,820.84 677.12 845.40 11,343.36 42.08 267.81 309.89 254.28 113.74 835.62 68.00 112.40 1,399.22 492.04 53.31 3,695.18 1,212.32 8,236.11	Amount
	46824 46836		Check #
	08/02/2018 08/08/2018		Check Date

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21. DETOUNG, ANDENE	o. DELTA DEN	5. DECO D	4. CUSTODIAL HOUSEKEEPING				22. CONSUMERS LIFE INSURANCE 23. CONTINENTAL LINEN SERVICE																							21. CONSUMERS ENERGY	vendor Name
REFUND - YOUTH PRGRAM REGISTRATION FEE	DENTAL PREMIUMS-PREPAID	ADA VILLAGE BANNERS	STAFFING, IN JANITORIAL SERVICES - JULY	TOTAL	LINEN/RUG SERVICES-TWP HALL	LINEN/RUG SERVICES-TWP HALL LINEN/RUG SERVICES-FIRE	COMPANY LIFE INSURANCE COVERAGE - AUG 2018 E	TOTAL	ELECTRIC RELOCATE - MUSEUM		ELECTRIC SERVICES-STREET LIGHTS	ELECTRIC SERVICES-STREET LIGHTS, BRONSON 2	ELECTRIC SERVICES-STREET LIGHTS, THORNAPPLE RIVER	SERVICES-TOWNSHIP HALL	SERVICES-STREET LIGHTS,	SERVICES-STREET LIGHTS,	SERVICES-STREET LIGHTS,	SERVICES-ADA I	SERVICES-FIRE	SERVICES-ADA	FIRCHRIC GERVICEGIROUS USER FIRCHRIC GERVICEGIROUS USER FIRCHRIC GERVICEGIROUS USER	SERVICES-LEONARD	SERVICES-STREET 1	SERVICES-ROSELLE PARK	ELECTRIC SERVICES-COVERED BRIDGE	ELECTRIC SERVICES-FINDLAY CEMETERY	ELECTRIC SERVICES-FIRE #2			ELECTRIC SERVICES-MUSEUM	Description
72.00	1,628.89	300.00	500.00	332.11	127.75	102.18	393.35	8,820.57	300.00	24.35	4,766.97	90.36	78.01	875.14	96.20	147.71	169.98	25.77	637.56	244.56	274 26	39, 26	35.94	341.30	74.46	24.36	171.80	35.20	9	93.95	Amount
	46839						46838		46837			46826	46826	46826	46825	46825	46825	46825	46825	46825	40820	46825	46825	46825	46825	46825	46825	46825	682	46826	Check #
	08/08/2018						08/08/2018		08/08/2018			08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	08/02/2018	Check Date

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Vendor Name	DENNY GODD, GEN			,
	Description	Amount	Check #	
28. DISCOVERY & TAX ENFORCEMENT	T DIVISIO BEERS AT THE BRIDGE - BEER SALES TAX	1,049.82	46812	07/19/2018
29. DTE ENERGY			4	
,	GAS SERVICES-FIRE #2	36.76	46827	
	SERVICES-TOWNS	41.18	46827	
	SERVICES-ADA PARK	37.41	46827	
	CERVICES STOR	27 17	LC07 F	
		31.41	42821	
	GAS SERVICES-MUSEUM	38.31	46827	
	GAS SERVICES-LEONARD FLD	35.50	46827	
	GAS SERVICES-ROSELLE PARK	3,63		
	TOTAL	230.20		
30 EAST BEITITHE TOWING & SER	SERVIC			
	KABOTA RETURN TO ADA PARK	250.00		
	MOVE BATHHOUSE	110.00		
	TOTAL	360.00		
31. FIRST COMMUNICATIONS				
- H	TELEPHONE SERVICES	335.36		
32. GILSON	MAILING LABELS	340.28		
	BUSINESS CARDS - JACKIE	42.02		
	TOTAL	382.30		
33. GODWIN HARDWARE, INC				
	SUPPLIES-FIRE SUPPLIES-FIRE	74.21 204.98		
)		
	TOTAL	279.19		
34. GRAND RAPIDS TOWNSHIP	ASSESSING SERVICES	1,521.00		
35. HILBRANDS, BRIAN				
36. HOLSTNGER, KEVIN	REIMBURSEMENTS - AUGUST IN ADA SUPPLIES	54.70		
	UB REFUND FOR ACCOUNT: GFCT-001094-01	31.80		
3/. IMPACT ENTERPRISES, INC	T-SHIRTS AND PLAQUES FOR SOFTBALL LEAGUES	627.50		
38. INTEGRITY BUSINESS SOLUTION		75 76		
39. INTREPID WEB, LLC				
40. JOHN MALLINDINE		i		
	OUTLET AND DATA LINE RELOCATION	250.00		

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44	DANN CODE. GEN			
vendor Name	Description	Amount	Check #	Check Date
41. KENT COUNTY ROAD COMMISSION	ON SURFACE TREATMENTS GENERAL ROAD	178,246.54		
	TOTAL	178,650.74		
KENT COUNTY	TOWNSHIP LAW - JUNE	25,218.02		
KENT COUNTY TREAS	TAXES REFUNDED	3,492.93		
KUIPER I	STREETSCAPE MAINTENANCE-6 OF 8	2,244.24		
45. LEPARD, MAKGARET	MILEAGE REIMBURSEMENTS FOR PARK GATES OF	152.60		
		305.20		
46. MARK FITZPATRICK	REIMBURSEMENTS	33.07		
MICHIELS BREV	BEERS AT THE BRIDGE	3,990.00		
48. MINA METERS, PLC	ENVISION ADA	394.07		
49. MILLER, JOHNSON, SNELL, &	CUMM GENERAL MATTERS	4,635.36		
		1,620.00		
	MTT-OPGERICHT 1952-LLC FLAGSTAR BANK TAX APPEAL	1,123.50 609.15		
	TOTAL	7,988.01		
50. MOORE & BRUGGINK INC	ADA THORNAPPLE RV DRIVE INTERSECTION	11,725.00		
51. MOORE MEDICAL CORP		157.50		
52. MORAN, KEVIN	REFUND - YOUTH PROGRAM REGISTRATION FEE	129.60		
NATIONAL HOSE TESTING	SPECIALITIES 2018 GROUND LADDER TESTING	369.00		
34. NIE ONLFORM CO.	UNIFORM ALLOWANCE - MURRAY UNIFORM ALLOWANCE - MURRAY	10.50 87.98		
	TOTAL	98.48		
55. ORKIN PEST CONTROL	DEAT CONTROL	100 08		

PEST CONTROL

109.98

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70. SUPPLY GEEKS		09. SUFERFLEEL MASIERCARD		STANDARD SUPPLY & LUMBER	S TEXT NO.				64. SIEGFRIED CRANDALL	63. SHRED-IT GRAND RAPIDS	62. SEYFERTH PR	61. SECANT TECHNOLOGIES	60. RAYNOR OVERHEAD DOOR	RAILROAD MANAGE			OG. FROGRESSIVE AF	PRIORITY HEALT			56. PLUMMER'S DISPOSAL SERVICE	A GUICOT LIGHTS	Vendor Name
SUPPLIES-GEN AND PLANNING	TOTAL	FUEL SERVICES - PARKS FUEL SERVICES - FIRE	SUPPLIES-FIRE	TRAIL BOARDWALK REPAIRS		YOUTH PROGRAM SUPPLIES	TOTAL	AUDITING SERVICES COMPUTER MAINTENANCE		COMMUNITY CENTER & LIBRARY COORDINATION & MANAGEME		ENDPOINT PROTECTION	GARAGE DOOR REPAIR - PARKS	Y, LLC PUBLIC TRAIL CROSSING	TOTAL	SETTLER'S PARK	COMMUNITY CENTER & LIBRARY	HEALTH PREMIUMS/CLAIMS TAX	TOTAL	HANDICAP RESTROOM-ROSELLE PARK	4TH OF JULY	Description	town Cotte- Car
36.03	1,406.32	284.20	107.45	69.12	24.52	122.93	4,750.00	3,250.00 1,500.00	76.16	8,000.00		1.273.50	265.00	2,663.22	5,034.20	1,666.34	3,367.86	18,513.47	728.00	88.00	640.00	Amount	
		46841 46841																46840				Check #	
		08/08/2018 08/08/2018																08/08/2018				Check Date	

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J. ONOM																													10. HICKNOTTER, THE	TUOBNA BBI F	72. THE TREE MD			71. THE BANK OF NEW YORK MELLON		Vendor Name
LONG TERM DISABILITY PREMIUM-AUG 2018	POSTAGE	TOTAL		ADA TOWNSHIP HALL - LEAK FIX	MOWING CONTRACT 3 OF 6	STREETSCAPE IRRIGATION - STUCK ZONE	FIRE #1 IRRIGATION REPAIRS	FIRE #1 IRRIGATION REPAIRS	IRRIGATION - ADA DR/ THORNAPPLE RV PLANTER	HEADLEY/ADA DR IRRIGATION REPAIRS	ADA DR IRRIGATION REPAIRS	HEALDYE STREETSCAPE - IRRIGATION REPAIRS	THORNAPPLE RV STREETSCAPE - IRRIGATION REPAIRS	TOWNSHIP HALL - IRRIGATION REPAIRS	MUSEUM - IRRIGATION REPAIRS	MUSEUM IRRIGATION REPAIRS	TOWNSHIP HALL - IRRIGATION REPAIRS	LEONARD FLD SPRINKLER ACTIVATION & REPAIRS	ADA PARK SPRINKLER ACTIVATION & REPAIRS	TOWNSHIP HALL IRRIGATION REPAIRS	THORNAPPLE STREETSCAPES - IRRIGATION REPAIRS	FIRE #1 SPRINKLER ACTIVATION & REPAIRS	IRRIGATION REPAIRS - GENERAL	IRRIGATION REPAIRS - GENERAL	HEADLEY STREETSCAPE - SPRINKLER ACTIVATION & REPAI	BRONSON STREETSCAPE - ACTIVATION & REPAIRS	REETSCAPE IRRIGATION REPAIRS	PLE RV STREETSC	HEADLEY STREETSCAPE - SPRINKLER ACTIVATION	2018 TREE CARE		TOTAL	SERIES 2017	ON SERIES 2016	Description	COURT COURT
463.53	1,800.00	11,935.19	,	134.20	7,080.00	77.00	96.00	74.00	609.24	34.00	96.00	181.50	280.50	426.25	342.00	150.00	186.50	168.00	123.00	265.50	496.00	143.00	36.00	166.00	81.50	254.00	152.00	223.00	60.00	1,080.00		91,187.50	65,275.00	25,912.50	Amount	
46842	46820																																		Check #	
08/08/2018	07/30/2018																																		Check Date	

User: cassie 08/08/2018 02:23 PM

DB: Ada

Vendor Name

INVOICE APPROVAL BY INVOICE REPORT FOR ADA TOWNSHIP POST DATES 07/18/2018 - 08/13/2018

JOURNALIZED OPEN AND PAID BANK CODE: GEN

Page: 8/9

87. LEAVE NO TRACE CENTER		86. HOBBY LOBBY				85. GRAND TRAVERSE RESORT AND			84. GODADDY.COM	83. FIRST BANK	62. CONSTANT CONTACT			PURCHASE CARD VENDOR: 1003 FII	O. TERROR ENGE CO.	VETTOR DACE	SION SERVICE PI			76. VIRGINIA MAC ANASPIE	ACTION INCINC
CAMP PROGRAM SUPPLIES	TOTAL	SUPPLIES FOR YOUTH PROGRAMS-ART DAY CAMP YOUTH PROGRAM SUPPLIES-CAMPS	TOTAL	DINNER - DEB & JACKIE	LODGIN	SPA CONFERENCE LODGING - DEB	TOTAL	DOMAIN BUY SERVICE FOR ADAMICHIGAN.ORG DOMAIN RENEWAL OF ADAMICHIGAN.ORG (3 YEAR)		CREDIT CARD FEES	WEB SERVICES	DINNER-JACKIE	YOUTH PROGRAMS - GARDEN BOOKS	FIRST BANK	LISTING SERVICES	PREVENTATIVE MAINTENANCE & FILTERS	EMPLOYEE VISION PREMIUM-AUGUST	TOTAL	MARKET MASTER-JULY		Description
10.50	103.56	59.85 43.71	1,758.09	50.00	854.56	811.60	160.47	69.99 90.48		85.88	70.00	18.00	36.52		14.00	1,222.38	348.87	2,430.00	1,350.00		Amount
46829		46828 46828		46828	46829	46828		46829 46829		46828	46828	46829	46829				46843				Check #
08/02/2018		08/02/2018 08/02/2018		08/02/2018	08/02/2018	08/02/2018		08/02/2018 08/02/2018		08/02/2018	08/02/2018	08/02/2018	08/02/2018				08/08/2018				Check Date

08/08/2018 02:23 PM User: cassie

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INVOICE APPROVAL BY INVOICE REPORT FOR ADA TOWNSHIP POST DATES 07/18/2018 - 08/13/2018

JOURNALIZED OPEN AND PAID BANK CODE: GEN

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Vendor Name				
A CHACAT MAINE	Description	Amount	Check #	Check Date
88. MEIJER				
	YOUTH PROGRAM SUPPLIES	92.89	46828	08/02/2018
	SUPPLY RETURN - PARKS	(13.23)	46829	08/02/2018
	YOUTH PROGRAM SUPPLIES	88.08	46828	08/02/2018
	RETURN-PARKS	(19.95)	46829	08/02/2018
	YOUTH PROGRAM SUPPLIES	45.91	46828	08/02/2018
	YOUTH PROGRAM SUPPLIES	86.67	46828	08/02/2018
	YOUTH PROGRAM SUPPLIES	80.96	46828	08/02/2018
	TOTAL	361,33		
89. MI STATE POLICE				
	BACKGROUND CHECKS	20.00	46829	08/02/2018
	BACKGROUND CHECK	10,00	46829	08/02/2018
	TOTAL	30.00		
90. MMTA				
9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	FALL CONFERENCE - GINA	305,00	46828	08/02/2018
	FALL CONFERENCE - KEVIN	305.00	46828	08/02/2018
	TOTAL	610,00		
91. MOUNTAIN GRD LODGE				
	LODGING - FIRE CHIEF CONFERENCE	176,23	46829	08/02/2018
92. MTA	CEMETERY CLASS-JACKIE	35.00	46828	08/02/2018
93. PARTY CITY				
	YOUTH PROGRAM SUPPLIES-PRESCHOOL FIELDTRIPS	30.29	46829	08/02/2018
94. RED MESA GRILL	DINNER-FIRECHIEF CONFERENCE	22,00	46829	08/02/2018
TOTAL PURCHASE CARD VENDOR: 1003 FIRST BANK	:003 FIRST BANK	3,507.87		

TOTAL - ALL VENDORS

712,509.95

AIA DOCUMENT G702

	and acceptance of payment are	Contractor named herein. Issuance, payment and acceptance of payment are		5,210.53	5	NET CHANGES by Change Order
	CERTIFIED is payable only to the	This certificate is not negotlable. The AMOUNT CERTIFIED is payable only to the	•	5,210.53 \$	TOTALS \$	
	-			•	45	Total approved this month
	Date: 7/11/16	By: M.C.		5,210.53 \$	en.	previous months by Owner
	•					Intal changes anomyed in
	na Pri	o).	DEDUCTIONS	ADDITIONS	ADC	CHANGE ORDER SUMMARY
	3	CONSTRUCTION MANAGER:	943,789,45	44		
			٠	AGE	LUDING RETAIN	9. BALANCE TO FINISH, INCLUDING RETAINAGE
	59 517.90	aided io payiilem	59,517.90	40	m	8. CURRENT PAYMENT DUE
	asion and besef the Work has progressed accordance with the Contract Documents,	that to the best of their knowledge, information and besef the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contract is called to the Work is the accordance with the Contract Documents.	362,763.18	WENT \$	ICATES FOR PAY	7. LESS PREVIOUS CERTIFICATES FOR PAYMENT
· 136	anager & Architect certify to the Owner	in accordance wan the Contract Documents, based on on-site observations & the data comprising this application, the Construction Manager & Architect certify to the Owner	422,281,08	40	ETAINAGE	6. TOTAL EARNED LESS RETAINAGE
		CERTIFICATE FOR PAYMENT	46,920.12	64		Total Retainage
Acting in the County of Market	70, 7020	My Commission expires: Mark		60		b10_% of stored material
Ottawa County My Commission Expires May 30 c 2020	Malley	Notary Public: The Man	46,920.12	€n		a10_% of completed work
ROSS D PHILLIPS Notary Public - Michigan	The July	Subscribed and swom to before me this				5. RETAINAGE:
مصموموم		State of: MICHIGAN	469,201.20	40	DRED TO DATE	4. TOTAL COMPLETE & STORED TO DATE
70	Date: 7/11/1	By: KATERBERG VERHAGE, INC.	1,366,070.53	44	rri	3. CONTRACT SUM TO DATE
	Mussen	CONTRACTOR: Bustolla	5,210.53	66	ders	2. Net Change By Change Orders
án	rent payment shown berein is now due	payments recived from the Owner, and that current payment shown herein is now due.	1,360,860.00	40	M	1. ORIGINAL CONTRACT SUM
	nts, that all amounts have been paid by lificates for Payment were issued and	leted in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and			3, is attached.	Continuation Sheet, AIA Document G703, is attached
חף-	by this Application for Payment has been comp-	information and belief the Work covered by this	act	ection with the Cont	wп belaw, in connt	Application is made for payment, as shown below, in connection with the Contract
	to the best of the Contractor's knowledge.	The undersigned Contractor certifies that to the		TNE	N FOR PAYME	CONTRACTOR'S APPLICATION FOR PAYMENT
					ត	SITEWORK/LANDSCAPING
			GRAND RAPIDS, MI 49525	GRANI	Đ	GRAND RAPIDS, MI 49525 CONTRACT FOR:
TO THE TO THE TOTAL THE TO			1811 4 MILE RD NE	1811 4	ł	3717 MICHIGAN ST NE
CONTRACTOR		CONTROCT DATE: 919/201/	PROGRESSIVE AE	PROG	INC.	KATERBERG VERHAGE, INC.
GER		CONTENCT DATE: B	VIA ARCH / ENG / CM:	VIA AR		FROM CONTRACTOR:
CONSTRUCTION		PROJECT NOS.:			RUR	7330 THORNAPPLE RIVER DR
	/31/2018 OWNER	PERIOD TO: 5/31/2018	SETTLERS GROVE PARK	SETTLERS		ADA TOWNSHIP

33.	32.	<u> </u>	1 130	12	, L	3 2	1 6		24.	23	23	21.	20							<u>1</u>		11.		9.	00	7.	0	ÇII	4.	ω	Ņ	-		Τ
33, Drive Access - Turf Reinforcement	Landscape Mulch (Shredded Hardwood) 4" deep	Seeding and Restoration	Planting Area - Groundcover	Planting Area - Perennials	Manting Area - Shrubs	a neight Omamental Iree	3.5 Camper Tree	Landscape Boulders - 5' (10 Boulders)	24. Landscape Boulders - 4' (12 Boulders)	Landscape Boulders - 3' (15 Boulders)	Electrical Service (ALLOWANCE)	Water Service	Sanitary Sewer Service	Restroom Building Construction	10" Wide Ramp Wall - Concrete	18" Wide Retaining/Seat Wall - Concrete	10" Wide Retaining Wall - Concrete	6" Wide Ramp Curb - Concrete	Ramp Exterior Railing	Stair Exterior Railing	Concrete Landing at Steps - 6" Concrete	Concrete Steps: Lineal Foot of Nosing (includes cheek walls)	Concrete Ramp - 4" Concrete	6" Concrete Curb - Flush at Plaza	6" Concrete Curb - Planter at Park Entrance	Brick Pavers on Concrete Base	6" Concrete Sidewalk	4" Concrete Sidewalk	Site Grading	Small Tree Removal, 6*-18*	Large Tree Removal, 19"-36"	General Conditions	PHASE 1 DESCRIPTION	Settlers Grove Park
2,550	64		_	_		13	u	26	20	14				_	132	125	333	167	156	99	245	437	1,325	76	42	988	3,173	1,842	_	28	4		BID	
ş	ςγ	rs.	rs.	ls.	rs.	२	5	NO	NOL	TON	5	S	S	ပြ	듀	듞	듞	F	F	F	Ş	듀	SF	5	듀	धु	SF	ŞF	હ	EA	\$	LS	Unit	
50	69	57	(s)	\$ N	5	67	67	es.	67	69	65	50	မာ	\$ 22	69	69	67	65	67	61	မာ	50	40	69	G)	64	en	55	65	S	69	S)	BID	-
6.50	40.00	4,640.00	9,595.00	24,385.00	18,395.00	355.00		_	367.00	400.00	5,000.00	1,600.00	1,600.00	229,300.00	142.00	192.00	188.00	31.50	66.00	66.00	11.00	135.00	9.30	30.00	36.00	28.50	7.97	6.92	60,500.00	275.00	600.00	\$20,155.00	BID Unit Cost	
\$ 16,575.00	\$ 2,560.00	\$ 4,640.00	\$ 9,595,00	\$ 24,385.00	\$ 18,395.00	\$ 4,615.00	\$ 1,785.00	\$ 9,100.00	\$ 7,340.00	\$ 5,600.00	\$ 5,000.00	\$ 1,600.00	\$ 1,800.00	\$ 229,300.00	\$ 18,744.00	\$ 24,000.00	\$ 62,604.00	\$ 5,260.50	\$ 10,296.00	\$ 6,534.00	\$ 2,695.00	\$ 58,995.00	\$ 12,322.50	\$ 2,280.00	\$ 1,512.00	\$ 28,158.00	\$ 25,288.81	\$ 12,746.64	\$ 60,500.00	\$ 7,700.00	\$ 2,400.00	\$ 20,155.00	BID Extension	
0	0	20%	%0	0%	%0	0	0	0	0	0	\$0.00	%0	20%	20%	%0	0	0	0											20%			20%	May Quantity	
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0	0	0%	0%	%0	%0	0	0	26	20	14	\$650.00	100%	100%	75%	132	100	391	167	0	0	0	340	883	0	0	0	٥	0	75%	28	4	75%	COMPLETED TO DATE	
₽	-	4	67	5 9	S	cs.	GA	\$ 9,100.00	\$ 7,340.00	\$ 5,600.00	S	\$	67	\$ 1	\$ 18,744.00	l . I	\$ 73,508.00	\$ 5,260.50	\$	4 9	-	\$ 45,900.00	\$ 8,211.90	5		S	S)	45	S 4	en .	69	\$ 15,116.25	\$ AMOUNT COMPLETED TO DATE	
2,550	64	100%	100%	100%	100%	13	3	0	0	0	\$4,350.00	2%0	0%	25%	0	25	(58)	0	156	99	245	97	442	76	42	988	3,173	1.842	25%	0	0		BALANCE TO	
\$	(A	S	es.	49	en 	\$ 4,615.00	\$ 1,785.00	co.	5		\neg	$\overline{}$	en	\neg	49	S			_	\$ 6,534.00								un .	$\neg \neg$	69	en	5	\$ AMOUNT BALANCE TO FINISH	

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Natural Streambank Restoration	Live Staking	Roots Wad/Boulder Stabilization	Geoweb/Topsoil	Excavate Slope	Site Grading	Small Tree Removal	Large Tree Removal	General Conditions	PHASE 2 DESCRIPTION			Subtotal Phase 1 Items					CO #2 Add drinking fountain	CO #2 HVAC upgrade at restroom	CO #2 Add insulation board at restroom	.CO #2 Increased height for lower "M" wall	CO #2 Limestone in sandblasted walls	.CO #1 Type II Undercut for "M" Retaining Wall	.CO #1 Large Tree Removal, 19"-36"	.CO #1 Small Tree Removal, 6"-18"	43. Café Table and Chairs, w/ Umbrella (6 seats)	42. Café Table and Chairs, w/ Umbrella (4 seats)	Play Equipment	40. Park Sign (ALLOWANCE)	Bench	38. Litter Receptacle	37. Bike Rack	36. Irrigation	35. Playground Surfacing	34. Landscape Edging - Aluminum
75	580	75	450.		-1	44	10		BID Quantify													77.33	(1)	Co.	ω	ω				ω	Cri		2,545	341
57	YS	F	YS	2	LS	E	EA	LS.	Unit								હ	rs.	LS.	S	S	ঽ	5	EΑ	5	m	ડ	5	₽	E.	5	듞	SE	5
50	(A)	67	59	50	60	57	SA	69	860								49	69	55	69	57	69	69	ક	69	S	55	S	69	50	69	69	69	69
30.00	28.75	445.00	23.25	11,225.00	20,850.00	275.00	600.00	14,758.00	BID Unit Cost								9,055.00	2,132.00	1,575.00	2,910.30	1,635.00	25.00	600.00	275.00	11,700.00	9,635.00	51,855.00	3,000.00	2,140.00	1,890.00	920.00	25,000.00	3.15	6.50
\$ 2,250.00	\$ 16,675.00	\$ 33,375.00	\$ 10,462.50	\$ 11,225.00	\$ 20,850.00	\$ 12,100.00	\$ 6,000.00	\$ 14,758.00	BID Extension			\$ 891,625.25					\$ 9,055.00	\$ 2,132.00	\$ 1,575.00	\$ 2,910.30	\$ 1,635.00	\$ 1,933.25	\$ (600.00)	\$ 2,200.00	\$ 35,100.00	\$ 28,905.00	\$ 51,855.00	\$ 3,000.00	\$ 2,140.00	\$ 5,670.00	\$ 4,600.00	\$ 25,000.00	\$ 8,016.75	\$ 2,216.50
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S	\$	40	69	69	49	\$ 2,475.00	\$ 3,600.00	69	S AMOUNT COMPLETED TO DATE			\$ 451,086.20		\$	69	4 5	co.	\$ 2,132.00	\$ 1,575.00			69	49	\$ 2,200.00	\$ 7	\$ -	\$	\$	40	S	57	\$	es .	6 9
75	580	75	450	100%	100%	35	4	100%	QUANTITY BALANCE TO FINISH					1	1	1	1	0	0	0	0	0		0	3	3	100%	1		33	ರ್	1	2,545	341
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2,250.00	16,675.00	33,375.00	10,462.50	11,225.00	20,850.00	9,625.00	2,400.00	14,758.00	\$ AMOUNT BALANCE TO FINISH			440.559.05		•	(i)	1	9,055.00	£	t	•	ı		8	•	35,100.00	28,905.00	51,855.00	3,000.00	2,140.00	5,670.00	4,600.00	25,000.00	8,016.75	2,216.50

SWORN STATEMENT (Under the Construction Lien Act of 1980)

STATE OF MICHIGAN COUNTY OF: KENT

APPLICATION #6: 5/31/2018

Kristen VanVuuren, being duly sworn, deposes and says: KATERBERG VERHAGE INC. is the subcontractor for an improvement to the following described real property situated in KENT County, Michigan, described as SETTLERS GROVE PARK. That the following is a statement of each subcontract, supplier, and laborer, for which payment of wages, fringe benefits and withholdings is due but unpaid, with whom the subcontractor has subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the person as of the date hereof are correctly and fully set forth opposite their names, as follows.

NAME OF SUBCONTRACTOR SUPPLIES OR LABORER	TYPE OF IMPROVEMENT FURNISHED	TOT	AL CONTRACT PRICE	AMOUNT LREADY PAID	AMOUNT OWING	BALANCE COMPLETE
THOMET CONSTRUCTION	BUILDING CONSTRUCTION	\$	229,997.87	\$ 56,158.00	\$ 40,000.00	\$ 133,839,87
VAN LAAN CONCRETE CONSTRUCTION	CONCRETE CONSTRUCTION	\$	296,162.00	\$ 153,455.92	\$ 16,046.17	\$ 126,659,91
ADVANCED METALS	METAL SIGN	\$	15,300.00	\$ 77	\$ -	\$ 15,300.00
			63 63	\$ -	\$ -	\$ 122
				\$ - ,	\$ -	\$ -
		rii.		\$ -	\$ -	\$ ₩
KATERBERG VERHAGE INC.	Labor/Equip.//Vaterials	\$	824,610.66	\$ 203,541.11	\$ 	\$ 621,069.55
TOTALS		\$	1,366,070.53	\$ 413,155.03	\$ 56,046.17	\$ 896,869.33

That the subcontractor has not procured material from, or subcontracted with, any person other than those set forth herein and owes no money for the improvement other than the sums set forth herein. Deponent further says that he or she makes the foregoing statement as the SUBCONTRACTOR, or as PRESIDENT of the SUBCONTRACTOR for purposes of representing to the owner or lessee of the described property herein and his or her agents that the described property is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth and except for claims of construction liens by laborers which may be provided pursuant to section 109 of the Construction Lien Act, Act No. 497 of the Public Acts of 1980, as amended, being section 570.1109 of the Michigan Compiled Laws.

WARNING TO OWNER:

An owner of lessee of the property described herein may not rely on this sworn statement to avoid the claim of a subcontractor, supplier, or laborer who has provided a Notice of Furnishing or a laborer who may provide a Notice of Furnishing pursuant to section 109 of the Construction Lien Act to the designee or to the owner or lessee if the designee is not named or has died.

Deponent

WARNING TO DEPONENT:

A person, who with intent to defraud, gives a false sworn statement is subject to criminal penalties as provided in section 110 of the Construction Lien Act, Act No. 497 of the Public Acts, being section 570.1110 of the Michigan Compiled Laws.

Subscribed and sworn to before me this 11 th day of July

2018.

Notary Public Kent County, Michigan

My Commission Expires: Mande

ROSS D PHILLIPS Notary Public - Michigan **Ottawa County**

My Commission Expires Mar 30, 2020 Acting in the County of ______

George Haga

From:

Mike Oezer <oezerm@progressiveae.com>

Sent:

Wednesday, July 11, 2018 2:17 PM

To:

George Haga; Jim Ferro

Subject:

Settlers Grove Payment Requests

Attachments:

Settlers Grove Pay App No 6 071118.pdf; Settlers Grove Pay App No 7 071118.pdf

George \ Jim,

Please see the attached 2 payment requests for the Settlers Grove park project:

Pay App No 6

\$59,517.90

Pay App No 7

\$223,793.54

Total Amount \$283,311.44

Pay App No 6 is for May 2018 and Pay App No 7 is for June 2018. The May application was delayed on submittal by an accounting correction that has now been resolved.

We understand that these will be presented at the July 23, 2018 Ada Township Board Meeting.

Regards, Michael J. Oezer, PE Senior Civil Engineer office 616.447.3393 cell 616.291.6567 progressiveae.com

progressive

Confidentiality and Proprietary Rights Notice: This e-mail message and any attachments are considered the intellectual property of Progressive AE and are intended solely for the confidential viewing and use of the intended recipient and may be protected against use or disclosure under Federal and State laws. If you have received this message in error or are otherwise not an intended recipient, please immediately notify the sender and promptly delete this message and any attachments from your computer system.

APPLICATION AND CERTIFICATE FOR PAYMENT

AIA DOCUMENT G702

		Contraction of the contraction o			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	ZET CHANGES by Change Order
	ED is payable only to the	This certificate is not repostable. The AMOUNT CERTIFIED is payable only to the	1	\$	5.210.53	TOTALS 5
	1	0			200	Total approved this month \$
	Date: 7/11/18	By MICH Chan		55	5,210.53	previous months by Owner \$
		ARCHITECTS				Total changes approved in
	Com		DEDUCTIONS	Di	ADDITIONS	CHANGE ORDER SUMMARY
	Date	CONSTRUCTION MANAGER: By:	719,995.91	60		
	8 267 112.01	AMOUNI CERTIFIED			ETAINAGE	9. BALANCE TO FINISH, INCLUDING RETAINAGE
	772 792 54		223,793.54	S		8. CURRENT PAYMENT DUE
	CERTIFIED.	and the Contractor is entitled to payment of the AMOUNT CERTIFIED.				
	the Contract Documents.	as indicated, the quality of the Work is in accordance with the Contract Documents,	422,281.08	60	R PAYMENT	7. LESS PREVIOUS CERTIFICATES FOR PAYMENT
	with the Commer and the Commer	comprising this application, the Construction Manager & Architect certify to the Owner than to the Architect Construction Manager & Architect Construction Manager & Construction Manager & Architect	646,074.62	40		6. TOTAL EARNED LESS RETAINAGE
		CERTIFICATE FOR PAYMENT	71,786.07	60		Total Retainage
Acting in the County of		24	,	•		
My Commission Expires May 30, 2020	1020	Almed: 30	•	in		b. 10 % of stored material
Notary Public - Michigan Ottawa County	oh.	Notary Public: Mossi. D. Mull	71,786.07	en.		a10_% of completed work
ROSS D PHILLIPS	Mos July	Subscribed and swom typefore me this				5. RETAINAGE:
		State of: MICHIGAN	717,860.69	•	ATE	4. TOTAL COMPLETE & STORED TO DATE
I	Date: 7/11/17	By: KATERBERG VERHAGE, INC.	1,366,070.53	4		3. CONTRACT SUM TO DATE
	Men	CONTRACTOR: JUNE CANULUL	5,210.53	47		Net Change By Change Orders
	ent shown herein is now due.	payments recived from the Owner, and that current payment shown herein is now due.	1,360,860.00	S		1. ORIGINAL CONTRACT SUM
	r Payment were issued and	the Contractor for Work for which previous Certificates for Payment were issued and			•	
•	on lor Payment has been comp-	with a providing with the Control December (but a population for Payment nas been comp-			d.	Continuation Sheet AIA Document G703, is attached.
	e Contactors knowledge,	ing bridges and here the world certains that to the best of the Contractor's knowledge,			connection with	Application is made for payment, as shown below, to connection with the Contract
		The code-fined Continues and fine that is the first of the			AVMENT	CONTRACTOR'S APPLICATION FOR PAYMENT
						CONTROL FOR:
			GRAND RAPIDS, MI 49525	GRAND R		GRAND RAPIDS, MI 49525
i ca	CONTRACTOR		ERD NE	1811 4 MILE RD NE		3717 MICHIGAN ST NE
	AXCHIECI	CONTRACT DATE: 0/19/2017	SIVE AE	PROGRESSIVE AE		KATERBERG VERHAGE, INC.
(X	MANAGER	CONTRACT DATE: BAGGAT	VIA ARCH / ENG / CM:	VIA ARCH		FROM CONTRACTOR:
ICTION	CONSTRUCTION	PROJECT NOS.:				7330 THORNAPPLE RIVER DR
	Distribution to: OWNER	PERIOD TO: 6/30/2018	SETTLERS GROVE PARK	SETTLERS		ADA TOWNSHIP

without prejudice to any rights of the Owner or Contractor under this Contract.

34.	33.		31.	30.	29.	28.	27.	26.	2	24.	23.	22.	21.	20				16		14	13	13	1.1	ő	9	.00	7.		ion		μ	2			T
34. Landscape Edging - Aluminum	Drive Access - Turf Reinforcement	Landscape Mulch (Shredded Hardwood) 4" deep	Seeding and Restoration	30. Planting Area - Groundcover	29. Planting Area - Perennials	28. Planting Area - Shrubs	27. 8' Height Omamental Tree	26. 3.5" Caliper Tree	25. Landscape Boulders - 5' (10 Boulders)	24. Landscape Boulders - 4' (12 Boulders)	23. Landscape Boulders - 3' (15 Boulders)	22. Electrical Service (ALLOWANCE)	21. Water Service	Sanitary Sewer Service	Restroom Building Construction	10" Wide Ramp Wall - Concrete	18" Wide Retaining/Seat Wall - Concrete	10" Wide Retaining Wall - Concrete	6" Wide Ramp Curb - Concrete	14. Ramp Exterior Railing	13. Stair Exterior Railing	Concrete Landing at Steps - 6" Concrete	11. Concrete Steps: Lineal Foot of Nosing (includes cheek walls)	10. Concrete Ramp - 4" Concrete	6" Concrete Curb - Flush at Plaza	6" Concrete Curb - Planter at Park Entrance	Brick Pavers on Concrete Base	6" Concrete Sidewalk	4" Concrete Sidewalk	Site Grading	Small Tree Removal, 6*-18"	Large Tree Removal, 19*-36*	General Conditions	PHASE 1 DESCRIPTION	Settlers Grove Park
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11. Native Seed Installation	10. Invasive Species Removal (ALLOWNACE)	Natural Streambank Restoration	Live Staking	Roots Wad/Boulder Stabilization	Geoweb/Topsoil	Excavate Slope	Site Grading	Small Tree Removal	Large Tree Removal	General Conditions	PHASE 2 DESCRIPTION			Subtotal Phase 1 Items					CO #2 Add drinking fountain	CO #2 HVAC upgrade at restroom	CO #2 Add insulation board at restroom	CO #2 Increased height for lower "M" wall	CO #2 Limestone in sandblasted walls	CO #1 Type II Undercut for "M" Retaining Wall	CO #1 Large Tree Removal, 19*36"	CO #1 Small Tree Removal, 6*-18*	43. Café Table and Chairs, w/ Umbrella (6 seats)	42. Café Table and Chairs, w/ Umbrella (4 seats)	41. Play Equipment	40. Park Sign (ALLOWANCE)	39. Bench	38. Litter Receptacle	37. Bike Rack	36. Irrigation	35. Playground Surfacing
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\$ 5,185.00	\$ 2,500.00	\$ 2.250.00	\$ 16,675.00	\$ 33,375.00	\$ 10,462.50	\$ 11,225.00	\$ 20,850.00	\$ 12,100.00	\$ 6,000.00	\$ 14,758.00	BID Extension			\$ 891.625.25					\$ 9,055.00	\$ 2,132.00	\$ 1,575.00	\$ 2,910.30	5 1,635.00	\$ 1,933.25	\$ (600.00)	\$ 2,200.00	\$ 35,100,00	\$ 28,905.00	\$ 51,855.00	\$ 3,000.00	\$ 2,140.00	S 5,670.00	\$ 4,600.00	\$ 25,000.00	\$ 8,016,75
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Current Payment Due		Retainage		GRAND TOTAL		Subtotal Phase 2 Items					CO #2 21AA Aggregate Under Sidewalk for HD Concrete Areas	32. CO #2 Footing changes at overlook deck	Bench	Litter Receptacle	Fountain Aerator	28. Landscape Edging - Aluminum	27. Imgation	26. Seeding and Restoration	25. Tree Relocation (B" Oak)	8 Height Omamental Tree	3.5" Caliper Tree	Landscape Boulders - 5' (11 Boulders)	Landscape Boulders - 4' (14 Boulders)	Landscape Boulders - 3' (17 Boulders)	19. Electrical Service For Stage	18. Composite Decking with Handrall	17. Seatwall at Trail Head	16. Decorative Concrete at Overlook	10" Wide Retaining Wall - Concrete	Concrete Sidewalk - 6"	13. Retaining Wall at River Bank	TO HOMAY TACIL
											1,000	_	4	5		38			20	9	8	28	23	16	_	760	20	314	37	10.822	80	
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											0.56	3,900.00	2,140.00	1,890.00	6,675,00	6.50	8,025.00	9,615.00	440.00	360,00	685.00	350.00	367.00	400.00	1,500.00	69.25	258.15	21.15	230.00	6.94	323,00	24,643,00
				5 1,366,070.53		\$ 474,445.28					\$ 560.00	\$ 3,900.00	\$ 8,580.00	\$ 9,450.00	\$ 6,675.00	\$ 195,00	\$ 8,025.00	\$ 9,615.00	\$ 8,800.00	\$ 3,240.00	\$ 5,480.00	\$ 9,800.00	\$ 8,441.00	\$ 6,400.00	\$ 1,500.00	\$ 52,630.00	\$ 5,163.00	\$ 6,641.10	\$ 8,510.00	\$ 75,104.68	\$ 25,840.00	3 /4,535,00
\$ 223,793.54	CR.C08/67 &	- 1	10sc	\$ 248,659,49		47						55	47	5/3	67	υ 1	5	55	5	€A	69	4	tn	65	65	en	69	ده ده	\$ P	GS 1	49	٠.
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STATE OF MICHIGAN COUNTY OF: KENT

APPLICATION #7: 6/30/2018

Kristen VanVuuren, being duly swom, deposes and says: KATERBERG VERHAGE INC. is the subcontractor for an improvement to the following described real property situated in KENT County, Michigan, described as SETTLERS GROVE PARK. That the following is a statement of each subcontract, supplier, and laborer, for which payment of wages, fringe benefits and withholdings is due but unpaid, with whom the subcontractor has subcontracted for performance under the contract with the owner or lessee thereof, and that the amounts due to the person as of the date hereof are correctly and fully set forth opposite their names, as follows.

NAME OF SUBCONTRACTOR SUPPLIES OR LABORER	TYPE OF IM PROVEMENT FURNISHED	тот	AL CONTRACT PRICE	Al	AMOUNT LREADY PAID		AMOUNT OWING	BALANCE COMPLETE
THOMET CONSTRUCTION	BUILDING CONSTRUCTION	\$	229,997.87	\$	136,158.00	1		\$ 93,839.87
VAN LAAN CONCRETE CONSTRUCTION	CONCRETE CONSTRUCTION	\$	296,162.00	10	169,502.09	\$	40,312.47	\$ 86,347.44
ADVANCED METALS	METAL SIGN	\$	15,300.00	\$	-	\$	-	\$ 15,300.00
				\$	-	\$	-	\$ - 4.0
				\$	-	\$	-	\$ -
				\$	-	\$	-	\$ -
KATERBERG VERHAGE INC.	Labor/Equip./Materials	\$	824,610.66	\$	371,888.13	\$		\$ 452,722.53
TOTALS		\$	1,366,070.53	\$	677,548.22	\$	40,312.47	\$ 648,209.84

That the subcontractor has not procured material from, or subcontracted with, any person other than those set forth herein and owes no money for the improvement other than the sums set forth herein. Deponent further says that he or she makes the foregoing statement as the SUBCONTRACTOR, or as PRESIDENT of the SUBCONTRACTOR for purposes of representing to the owner or lessee of the described property herein and his or her agents that the described property is free from claims of construction liens, or the possibility of construction liens, except as specifically set forth and except for claims of construction liens by laborers which may be provided pursuant to section 109 of the Construction Lien Act, Act No. 497 of the Public Acts of 1980, as amended, being section 570.1109 of the Michigan Compiled Laws.

WARNING TO OWNER:

An owner of lessee of the property described herein may not rely on this sworn statement to avoid the claim of a subcontractor, supplier, or laborer who has provided a Notice of Furnishing or a laborer who may provide a Notice of Furnishing pursuant to section 109 of the Construction Lien Act to the designee or to the owner or lessee if the designee is not named or has died.

Deponent

WARNING TO DEPONENT:

A person, who with Intent to defraud, gives a false sworn statement is subject to criminal penalties as provided in section 110 of the Construction Lien Act, Act No. 497 of the Public Acts, being section 570.1110 of the Michigan Compiled Laws.

Subscribed and sworn to before me this

UTh day of July

2018.

Kent County, Michigan

Notary Public

My Commission Expires: March 20, 2020

ROSS D PHILLIPS Notary Public - Michigan Ottawa County

My Commission Expires Mar 3
Acting in the County of _____

NET CHANGES by Change Order (\$7,928.80)	TOTALS	Total approved this Month	in previous months by Owner	CHANGE ORDER SUMMARY	(Line 3 less Line 6)		Total in Column I of G703) 6. TOTAL EARNED LESS RETAINAGE (Line 4 Less Line 5 Total)	b. % of Stored Material \$ (Column F on G703) (Column F on G703) Total Retainage (Lines 5a + 5b or	P	2. Net change by Change Orders 3. CONTRACT SUM TO DATE (Line 1 ± 2) 4. TOTAL COMPLETED & STORED TO DATE (Column G on G703) 5. BETANAGE.	I. ORIGINAL CONTRACT SI IM	Application is made for payment, as shown below, in connection with the Contract Continuation Sheet, AIA Document G703, is attached.		916 Chicago Dr Ste C Jenison MI 49428	Ada MI 49301 FROM CONTRACTOR: JKB & Associates, Inc	TO OWNER: Ada Township, Michigan 7330 Thornapple River Dr SE
(\$7,928.80)	\$0.00 (\$7,	(\$7.		ADDITIONS	INAGE S	S	\$ \$ \$	Included in above	\$17,562.74	S S S S	9	L as shown below, in connection with the Contract. Tent G703, is attached.	G		VIA ARCHITECT: Dixon Architecture	PROJECT: A:
		(\$7.928.80) By:		DEDUCTIONS (A)	252,379.24 AN	182,796.63 the	17,562.74 A 333,691.97 In a	Sui No My	Sta	351,254.70 By:		2	General Contracting		xon Architecture	ai Museum
ntractor named herein. Issuanc udice to any rights of the Own	S Certificate is not negotiable.	Z D	Application and onthe Continual ARCHITECT:	ach explanation if amount cer	AMOUNT CERTIFIED	Architect's knowledge, information and belief the We the quality of the Work is in accordance with the Con is entitled to payment of the AMOUNT CERTIFIED.	ARCHITECT'S CE In accordance with the Contract I comprising the application, the A	ublic: ublic: umission expires:	State of: MIC	NTRACTOR:	yments received from the Own	e undersigned Contractor cert formation and belief the Work impleted in accordance with the Contractor for Work for white	CONTRACT DATE	PROJECT NOS:	PERIOD TO: 7	ALA DOCUMENT G702 APPLICATION NO:
Contractor named herein. Issuance, payment and acceptance of payment are without prejudice to any rights of the Owner or Contractor under this Contract.	This Certificate is not negotiable. The AMOUNT CERTIFIED is neveral and to the		on Sheet that are changed to	riffied differs from the amount	\$ 150,895.34	Architect's knowledge, information and belief the Work has progressed as indicated, the quality of the Work is in accordance with the Contract Documents, and the Contractor is entitled to payment of the AMOUNT CERTIFIED.	ARCHITECT'S CERTIFICATE FOR PAYMENT in accordance with the Contract Documents, bused on on-site observations and the data comprising the application, the Architect certifies to the Owner that to the best of the	400	MICHIGAN County of	jkb Construction Inc.	payments received from the Owner, and that current payment shown herein is now due.	The undersigned Contractor certifies that to the best of the Contractor's knowledge, information and belief the Work covered by this Application for Payment has been completed in accordance with the Contract Documents, that all amounts have been paid by the Contractor for Work for which previous Certificates for Payment were issued and	03/27/18		7/31/2018	PAGE ONE OF
payment are without	Date:	7/20/18	Application and on the Continuation Sheet that are changed to conform with the amount certified.)	(Altach explanation if amount certified differs from the amount applied, initial all floures on this		ogressed as indicated, unents, and the Contractor	PAYMENT bservations and the data that to the best of the	theap of July 2003.	TTAWA (1)	Date: 7-20-18	hown herein is now due.	itractor's knowledge, or Payment has been amounts have been paid by		ļ	CONTRACTOR	₫.

CONTINUATION SHEET

AIA DOCUMENT G703

PAGE 2 OF 3 PAGES

Contractor's signed certification is attached. AIA Document G702, APPLICATION AND CERTIFICATION FOR PAYMENT, containing

Use Column I on Contracts where variable retainage for line items may apply.

In tabulations below, amounts are stated to the nearest dollar.

APPLICATION NO: 3
APPLICATION DATE: 7/20/2018
PERIOD TO: 7/31/2018
ARCHITECT'S PROJECT NO:

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| Signing Lindby Alighentics | Siding | | Drywan - Acoustical | Drawell - Accustical | Rath Accessories | Casework | Steel Radiings | l br Rated HM Door Frame | Fire Rated Glass - Frames | Window Shades | Windows | Francisco / Finish Carmento
 | Landscaning | Caulking | Exterior Concrete Masonry Allowance | Finish Trims | Doors / Hardware / Hollow Metal Frames | Aluminum Clad Entry Doors 111-122a
 | Framing Lumber | Stone & Tile | Concrete Foundations | Asphalt Patching | Demo Existing Cond Ex Museum | Site Work/Excavating

 | Concrete-Soil Testing | Clean un/Dumpsters | General Conditions | | | | | DESCRIPTION OF WORK | 59
 |
| 36,152,00 | \$18,983.00 | \$7,216.00 | 321,574.00 | 31,670.00 | \$1,473.00 | \$11,473,00 | 67 000 00 | \$1,000,00 | \$660.00 | 00:541,035 | \$30,000.00 | 20.000
 | 00.005.63 | \$00.00 | \$8 760.00 | 00.000 | \$4 570.00 | \$12,225,00
 | 534 182 00 | 00 005 CS | \$44.885.00 | 00:000 | \$7,000,00 | \$18,000.00

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| | | | \$16,180.00 | | \$11,473.00 | | | | | 920,740,00 | 313,360.00 |
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DATED:

07/20/18

Country of Ottawa	State of: Michigan	OWNER: Ada Township, Michigan LENDER:
)ss. IMPROVEMENTS: 7330 Thomappia River Dr. Ada MI 49301	ADDRESS OF	COMPANY NAME: JKB & Associates, Inc. PERSON SUBMITTING: Jack Brown
	FAX: 815-715-3313	TELEPHONE: 816-431-9022 CELL/PHONE: 816-437-2673

set forth above, and the remaining amount required to complete the particular item of work, as follows: or material to be provided by such party, the emount of the original contractor or bid, the revised contract amount, if any, the apprepale amount of previous payments to such party, the current amount due such party as of the date that the belowing is a list of each professional, subcontractor, supplier and laborer that Contractor has retained in connection with such improvements and that opposite each such name is a correct and full description of the work The undersigned President or Owner of the company Identified above (the "Contractor", the builder or general contractor for the construction of certain improvements at the property described herein, hereby sweath and disting

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Byron Plumbing a 360 Electric 360 Electric 360 Electric T & S Concepts SWORN STATEMENT (PAGE 2) SUBCONTRACTOR SUPPLIER OR LABORER Plumbing HVAC Electrical
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BALANCE TO

THE CONSTRUCTION LIEN ACT, ACT NO. 487 OF THE PUBLIC ACTS OF 1980, AS AMENDED, BEING SECTION 670-1119 OF THE MICHIGAN COMPLIED LAWS. Warking to deponent: A person, who with intent to defraud, gives a false sworn statement is subject to criminal penalties as provided in section 110 of the

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GRAND TOTAL

TOTAL PAGE 2:

TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER WHO HAS PROVIDED A NOTICE OF FURNISHING UNDER SECTION 109 OR, IF A NOTICE OF FURNISHING IS EXCUSED UNDER SECTION 108 OR 1990, IF A NOTICE OF FURNISHING IS EXCUSED UNDER SECTION 108 OR 1990, TO EACH SUBCONTRACTOR, SUPPLIER, AND LABORER NAMED IN THE SWORN STATEMENT, IF A SUBCONTRACTOR, SUPPLIER, OR LABORER WHO INS PROVIDED A NOTICE OF FURNISHING OR WHO IS NAMED IN THE SWORN STATEMENT MAKES A REQUEST, THE OWNER, LESSEE, OR DESIGNEE SHALL PROVIDE THE REQUESTER A COPY OF THE SWORN STATEMENT WITHIN 10 BUSINESS DAYS AFTER RECEIVING THE REQUEST.	
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My controlption expires: Note: Addendum Hating all subsendiactors, taborara and metadel suppliers for this project is attached berato and made a part of this sworn statement. JUNKAN-NOTARY PUBLIC - STATE OF MICHIGAN COUNTY OF CITAWA 81 a that was My Commission Expires April 24, 2021 ANGELA DERKSEN

For a Valuable Consideration, paid to the undersigned, the receipt whereof is harrby contessed and action which the undersigned men have or may have betreifed upon the president documented in the above awant statement, for indoor and meterial, general experiments of experiments, or observate, dedged. She undersigned hereby walver, raisasse and rainquists any and all etains of right of lien



523 ada drive se, suite 200 po box 404 ada, mi 4930! p. (616) 682-4570 www.dixonarch.com

July 22, 2018

George Haga, Supervisor Ada Township 7171 Thomapple River Drive SE Ada, MI 49301

RE: Averill Museum Addition, Contractor Pay Application #3

Dear Mr. Haga:

Dixon Architecture has received Payment Application #3, dated 7-20-2018, for the Averill Museum addition. During this period of time, the following scope of work has been completed on the site:

- Completion of rough carpentry
- Installation of doors and windows
- Procurement of cabinetry
- Start of drywall installation
- Continued install of mechanical and electrical systems

Based on the schedule which was issued at the beginning of the project, the builder looks to be approximately 2 weeks behind schedule. I understand there was delivery delay with the windows as well as extraordinary hot temperatures which slowed some activities. The builder is scheduled to turn over the building to the Township and Historic Society on August 31, 2018.

Upon review of the Payment Application, my discussions with JKB Construction, and walking the site, I am comfortable recommending payment of \$150,895.34 for the work to date. Please let me know if you have any questions. Thank you.

DIXON ARCHITECTURE

Ken Dixon

Principal Architect

Averill Museum Addition Photo Log - 7/22/2018



View from Parking Lot



View from Meeting Room Interior

the Contractor is entitled to payment of the AMOUNT CERTIFIED indicated, the Quality of the Work is in accordance with the Contract Documents, and best of the Architect's knowledge, information and belief, the Work has progressed as data comprising the above application, the Architect certifies to the Owner that to the In accordance with the Contract Documents, based on on-site observations and the ARCHITEOR'S CERTIFICATE FOR PAYMENT CONTRACTOR: APEX Contractors, Inc paid by the Contractor for Work for which previous Certificates for payment were information and belief the Work covered by this application for payment has been herein is now due issued and payments received from the Owner, and that current payment shown completed in accordance with the Contract Documents, that all amounts have been The undersigned Contractor certifies that to the best of the Contractor's Knowledge Net change by Change Orders previous months by owner 4101 27th Street, Dorr, MI 49323 Number Change Orders approved in CHANGE ORDER SUMMARY CONTRACT FOR: General Construction FROM: APEX Contractors, Inc. Ada, MI 49301 To: Ada Township TOTALS APPROVED THIS MONTH 7330 Thornapple River Drive CONTRACTOR'S APPLICATION FOR PAYMENT APPLICATION AND CERTIFICATE FOR PAYMENT Date Approved 7/14/2018 TOTAL ADDITIONS 60 ю 3,500.00 3,500.00 DEDUCTIONS President Kalamazoo, MI 49004 521 South Riverview Drive VIA:Oboyle,Cowell,Blatock & Associates PROJECT: Ada Park Tennis & Pickleball Improvements 3,500,00 prejudice to any rights of the Owner or Contractor under this Contract. State of: witchingan before me this 24th day of July, 2018 Subscribed and sworn to before me this 24th day of July, 2018 Contractor named herein. Issuance, payment and acceptance of payment are without ARCHITECT 9. BALANCE TO FINISH, PLUS RETAINAGE..... This Certificate is not negotiable. The AMOUNT CERTIFIED is payable only to the Attach explanation if amount certified differs from the amount applied for 7. LESS PREVIOUS CERTIFICATES FOR PAYMENT 4. TOTAL COMPLETED & STORED TO DATE My Commission #xpires: April 5, 2019 5. RETAINAGE: 3. CONTRACT SUM TO DATE (LINE 1+2)..... 2. Net change by change Orders..... 1. ORIGINAL CONTRACT SUM..... Conlinuation Sheet, AIA Document G703, is attached Application is made for Payment, as shown below, in connection with the Contract AIA DOCUMENT G702 CURRENT PAYMENT DUE..... TOTAL EARNED LESS RETAINAGE a. 10% of Completed Work b.10% of Stored Material Total Retainage(line 5a+5b) Michigan (Line 3 less Line 6) (LINE 4 LESS LINE 5 TOTAL) (Column G on G703) **APPLICATION NO: 3** PROJECT NO: 51801 **PERIOD TO: 7/24/18** CONTRACT DATE: May 5, 2018 ARCHITECT: Wes Steet County of: Allegan _Date: PAGE ONE OF TWO PAGES 60 \$323,600.00 228,690.00 320,100.00 323,600.00 323,600.00 94,910.00 3,500.00 CONTRACTOR ARCHITECT OWNER

CONTINUATION CHEET AIA703

Use Coloron for Contracts where variable retainage for the items may apply. in tabels then helew, assumts are a tated to the nearest dollar.

Contractor's signed Certification is attached

AIA Document GTV2 APPLICATION AND CERTIFICATE FOR PAYMONT, centaining

PERIOD TO: 7/24/18 APPLICATION DATE: 7/24/18 APPLICATION NUMBER:

ARCHITECT'S PROJECT NO: 51801

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VIA DOCUMENT G703-APPLICATION AND CERTIFICATE FOR PAYMENT-MAY

HE AMERICAN INSTITUTE OF ARCHITECTS, 1735 NEW YORK AVENUE, N.W. WASHIGTON, D.C. 20005

G703-1983



2 August 2018

Mr. George Haga Ada Township 7330 Thornapple River Drive Ada, MI 49301

Re: Ada Township Park - Tennis & Pickleball Court Improvements

Ada Township, Michigan

Dear George:

Attached you will find Application and Certificate for Payment No. 3 from APEX Contractors, Inc. for the referenced project. This application is a request for final payment for the project work.

We have observed the work represented by this application and to the best of our knowledge, it has been completed according to the contract documents. We would, therefore, recommend payment to the Contractor for \$94,910.00.

If you have any questions regarding this recommendation, please do not hesitate to call.

Sincerely,

O'BOYLE, COWELL, BLALOCK & ASSOCIATES, INC.

Wesley S. Steer, LLA, ASLA

WSS/sjb

Attachment

copies: APEX Contractors, Inc.





BOARD OF COUNTY ROAD COMMISSIONERS KENT COUNTY

1500 Scribner Avenue NW Grand Rapids MI 49301 Telephone 242-6900 FAX 242-6980

ADA TOWNSHIP RESOLUTION NO. R-072348-1 OF 1318-)

Request to Construct, Operate, Use, and/or Maintain within the Right-of-Way; or to Close a Roadway under the jurisdiction of the Kent County Road Commission.

PRESENT: ABSENT:

RESOLVED THAT: Tris 4 Health, LLC, 808 Valley N.W., Grand Rapids, MI 49504
IS HEREBY AUTHORIZED to make application to the Kent County Road Commission on behalf of the TOWNSHIP OF ADA, In the Count of Kent, State of Michigan for the necessary permit to:
Conduct the "Michigan Titanium" in Ada Township on August 19, 2018 with special road closures and times: Road Closure in Ada Township on Grand River Drive from Stiles Creek Dr/Grand River Dr. to Grand River Dr. to 3-Mile Rdon the 19 th from 9 am until August 20 th 2 am. Including approval from Kent County Road Commission and Kent County Sheriff's Department for "Michigan Titanium".
And that the TOWNSHIP OF ADA, County of Kent, State of Michigan will faithfully fulfill all permit requirements. The following resolution was offered by Board Member Jacobs and seconded by Board Member LeBlanc.
Yes: No: Absent:
Resolution adopted July 23, 2018
I, HEREBY CERTIFY that the Township Board of the TOWNSHIP OF ADA approved the request on July 23, 2018.
Jacqueline Smith Ada Township Clerk
CERTIFICATION I, HEREBY CERTIFY that the foregoing is a true copy of a resolution adopted by the ADA TOWNSHIP BOARD of the TOWNSHIP OF ADA at a regular meeting held on Monday, July 23, 2018.
Dated: July 23, 2018 Jacqueline Smith

Ada Township Clerk

Michigan Titanium

INTRODUCTION

Thank you for considering approval of the Michigan Titanium 2018 Triathlon.

Who we are - Tris4Health, LLC

We are a group of triathletes who are passionate about growing our community healthy. The owners of Tris4Health, LLC are: Andrew Vidro (President), Ann Vidro (Treasurer and Secretary), and Doug Tuttle (Co-Director). As we ourselves have progressed in the triathlon sport and as triathlon participation continues to hit all-time highs across the country, we felt it was time to bring a USAT Sanctioned Full Iron event to West Michigan. There are no other events at this caliber in the area. We feel this event will not only bring top athletes from across the country it will also encourage the beginner athlete to participate by providing training classes and mentors.

What the Michigan Titanium is:

This triathlon event is a chance for athletes of all skill levels to compete on a scenic riverside course, perfect for the novice through the seasoned triathlete. This USA Triathlon sanctioned event promises heart pounding excitement from start to the finish. We will offer two events: Full Iron – 140.6, 1/2 Iron – 70.3 and Olympic.

BENEFITS

Give back to the community. A portion of all proceeds will be donated to: YMCA is focused on raising much needed financial support for children, teens and families who are unable to afford the full cost of participation in a YMCA program or activity.

Be involved with one of the fastest growing sports in the country. The general excitement for the sport of triathlon received a boost of popularity when triathlon debuted at the 2000 Olympic Games in Sydney, Australia. It is estimated that approximately 150,000 people participate in multi-sport in the United States each year. And the numbers continue to grow!

Positions Plainfield with a healthy lifestyle and lifelong fitness associated with swimming, biking and running. Like no other, the sports of swimming, biking and running embrace the concepts of maintaining a healthy and active lifestyle. You can often see participants at local races that range in age from 10-85 years old! All three sports require aerobic power, excellent endurance and tactical thinking.

REQUEST

We are requesting approval of the following:

- 1.) To hold this annual event in the Grand Rapids Township area on August 19, 2018 and for years to come.
- 2.) Attached are maps of the course, suggested parking areas and street closings. The transition area will be the only area where the streets will need to be completely closed. The run and bike routes will be on the side of the road and will not require any re-routing of traffic. The road closure is to prevent thru traffic in the areas of the run.
- 3.) Specific road closures and times: Run Course
 - a. Grand River Dr from Stiles Creek Dr/ Grand River Dr to Grand River Dr to 3 Mile Rd 19th from 9 am until August 20th 2am
- 4.) We request a letter from the Ada Township stating the above has been approved.

Meet the Team

Andy Vidro, USAT Certified Race Director

Andy's role with Tris4Health is President.

Andy is responsible for handling the technical side of the race ensuring all details are followed and sanctioning rules are adhered to. He also oversees all operations of the race.

Andy represents Cranson Insurance as an insurance executive. He has also been involved with several businesses on the East side of the state and locally, successfully promoting and improving their market share.

Andy has always enjoyed organized sports, 5k's, 10k's and half-marathons. Since entering the triathlon world, he has taken home several wins including:

Ann Vidro, CPA - USAT Certified Race Director

Ann's role with Tris4Health is Secretary and Treasurer.

Enthusiastic and focused, Ann has a passion for the details and the drive to ensure each athlete has a positive experience during their race. She has participated in organized races since 1996, and joined the triathlon world fives years ago. She also recently completed her first half Marathon. A small business owner and resident in the Grand Rapids area for several years, Ann enjoys giving back to the local community in many ways. She actively leads a weekly bible study group for women, holds a position of Treasurer for Grand Rapids Initiative for Leaders and sits on the Alumni Board for Davenport University.

Doug Tuttle, Co-Director

Doug's role with Tris4health is Co-director of Michigan Titanium

After several unhealthy years and strong encouragement from my brother and a good friend (after many years of not having to worry about weight), I decided to join them for their workouts during the winter while they trained for their triathlon season. That June I completed my first triathlon and like so many others I was hooked. Four years later, I have competed in several road races and triathlons including Sprint, Olympic and Half-Ironman distances. In September 2010 I accomplished a major goal when I finished the Wisconsin Ironman and heard Mike Reilly announce "Doug Tuttle, You are an Ironman!" During my races, I take full advantage of the Aid Stations, and I am excited to be the Aid Station Coordinator and a part of the committee for the inaugural Grand Rapids Triathlon. I am married to my lifelong best friend Susan and we have 3 children (Corydon, Ella & Raleigh) who are up and coming triathletes. I am a third generation co-owner of Johnson Carpet One in Grandville.

ANDY VIDRO Tris4Health LLC | 616-805-3059| andy@grandrapidstriathlon.com

Monday, October 09, 2017

George Haga Supervisor Ada Township

Dear George Haga:

We would like to be added to the agenda. I have attached documents for the meeting

I'm also enclosing copies of:

- Race Maps.
- Road Closure descriptions

If you have questions, please call me at 616-805-3059. I look forward to hearing from you soon.

Sincerely,

ANDY VIDRO

August 19, 2018

Triathletes

five percent of triathletes have attended or graduated from higher. A recent USAT survey of multisport athletes found Triathlete's average income is \$124,000 per year. Eightya four-year college; and 28% hold a Master's degree or that triathletes spend an average of \$3,500 on sporting goods/athletic purchases per year including:

• 35% value their bike at \$2,000-4,000

Michigan Titanium

Triathlon Participation, Growth Trends and Demographics

(updated July 2010 from USAT Website)

133,000 annual members in March 2010. To put that into perspective, annual membership hovered between past decade. USA Triathlon can easily track the surge through its membership numbers, which approached Triathlon participation in the United States is at an all-time high, following unprecedented growth over the 15,000 and 21,000 from 1993-2000.

At the end of 1999, annual membership stood at 19,060. Those numbers had more than doubled to 40,299 by the end of 2002 and doubled again to 84,787 by the end of 2006. Much of the growth in 2006 could be owed to mandatory youth memberships, but adult memberships still soared at a 15 percent rate over the previous year. The growth during 2007 continued at close to a 16 percent rate, bringing membership to 100,674

After rising to 107,231 at the end of 2008, annual membership jumped nearly 20 percent to 128,653 to close 2009.

Additionally, 312,489 one-day memberships to compete in USAT sanctioned events were purchased in 2009, growing from just over 100,000 in 2000.

MICHIGAN TITANIUM

Distances

Olympic	½ Iron	Full Iron	Event:
1500 m	1.2 miles	2.4 miles	Swim:
40k	56 miles	112 miles	Bike:
10k	13.1 miles	26.2 miles	Run:
51.50 kilo	70.3 miles	140.6 miles	Total:

Aquabike — for both the both the Full and Half

Main Race Area



Transition AreaSwimmers

Key

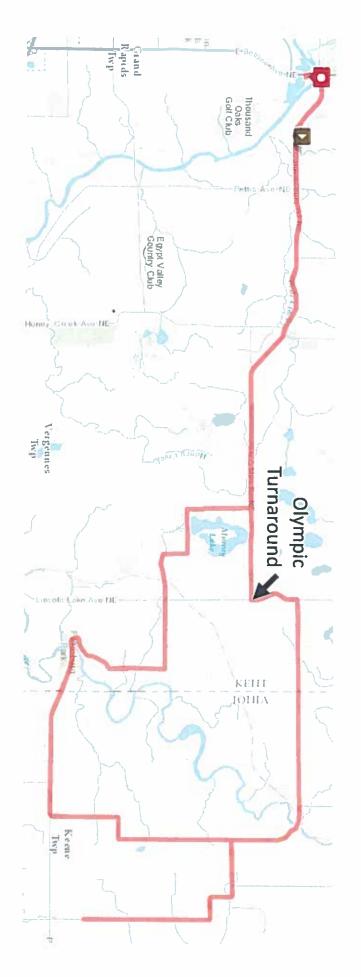
Bikers Runners

By definition "transition" is the change between the three triathlon disciplines, and the "transition area" is a fenced off area containing the bike racks. It is where you place all your equipment before your race for changing over from swimming to cycling and cycling to running. For many races there is a single transition area.

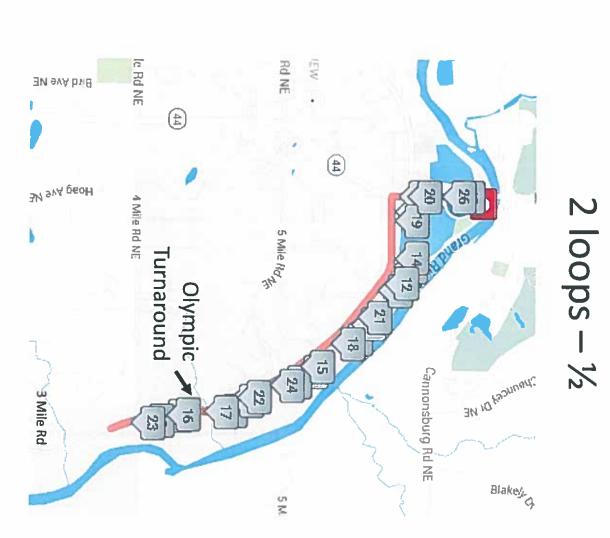
Swim Course – 1.2 Miles Loop Archer Ave NE £ **a** Two Loops - Full One Loop - 1/2 ersluis Park Chystal Waters Ln NE 3M10 Wed Inven Grand River Dr NE Crystal Waters Ln NE Isung Dugas Grand D. Palal

Bike Course – 56 Mile Loop

Full Iron – Two Laps
Half Iron – One Lap
Olympic – 20k out & back



Run Course – 6.55 Mile Loop 4 loops - Full



Run Course in Plainfield Township



Run Course in Ada Township



Michigan Titanium

August 19, 2018

A portion of all proceeds will benefit:



The YMCA is focused on raising much needed financial support for children, teens and families who are unable to afford the full cost of participation in a YMCA program or activity.

- · Help a child attend day camp for the first time
- Help a struggling teen find employment
- Enable a child to participate in a recreation or fitness activity
- Enable a struggling family to use a child care facility
- Help youth gain the confidence and skills to avoid addiction, violence, and isolation

Each YMCA association offers unique programs to serve the needs of their community; each community has children, teens, and families that need your help. We encourage you to invest in a child today. No Risks. Only Returns.



Ada Township Fire Department



July 31, 2018

To: George Haga From: David Murray RE: B&G Pickup truck

Below is a summary of quotes obtained to replace the current Chevrolet Suburban used by the Buildings and Grounds Department. The proposed vehicle is a ¾ ton regular cab, long box 4 wheel drive truck. Options include bed liner, running boards, plow and tow package silver in color. Added equipment will include front plow mounting hardware and a new back blade plow, an amber/red work light with mount. The lights will be installed in house.

It is recommended to purchase from Ed Koehn Ford and use the below mentioned suppliers for the aftermarket accessories all of which we have worked with in the past.

Supplier	Truck	Price
Betten Baker	Dodge ¾ ton 4x4	\$ 36,986.00
Tinney Chevrolet	Chevrolet ¾ ton 4 x4	\$ 31,013.61
Ed Koehn Ford	Ford F250 ¾ ton 4x4	\$ 26,838.72
	Plow	
Hoekstra	Front plow hook up, new rear mount plow	\$ 5,002.76
	Work/emergency lights	
Marks Body shop	Amber/ Red light & mount	\$ 508.90
	Decals	
Extreme Graffix	Ada logo	\$ 199.48
		Total
		\$ 32,549.86

Extreme Graffix Inc.

510 68th ST SW Grand Rapids, MI 49548 Ph: (616) 455-0388 FAX: (616) 455-1719

Email: sales@extremegraffix.com Web: http://www.extremegraffix.com Estimate #: 23386

Estimate Date: 7/31/2018 10:01:00AM

Entered By:

Jeff Fenton

Salesperson

Jeff Fenton

Page 1 of 1

Prepared For: ADA TOWNSHIP

Contact: DAVID MURRAY ,FIRE CHIEF Email: dmurray@adatownshipmi.com Office Phone: (616) 676-2376

2 Door & Bedside Truck Logo/Lettering Pkg., Installed. Item # **Product** Quantity Regular Price **Unit Price** Subtotal Graphic Installation 1 \$199.48 \$199.48 \$199.48 Description: 2 DOOR AND BEDSIDES LOGO/LETTERING PKG. **BLUE CUT VINYL** INSTALLATION INCLUDED

E.		
1		
	Subtotal:	\$199.48
E.	Taxes:	\$6.61
	Total:	\$206.09
Payment Terms: Balance due upon receipt.		
ATTN: DAVID MURRAY	Estimate Accepted As	s. Please proceed with Order
ADA TOWNSHIP	Changes required, plea	ase contact me.
Grand Rapids, MI	Accepted By:	
	<u></u>	1 1
		(Today's Date)
SYSTEM/Estimate Estimate02		
Print Date: 7/31/2018 12:02 1985ign	Built QC	
<u> </u>		_

Quote

Mark's

Mark DeHoek mark-time@sbcglobal.net 6503 S. Division Ave. • Grand Rapids, MI 49548 616-455-3025 or 888-455-3025 • FAX 616-455-3788 www.mbs-onlinesales.com

	То	ADA TWP. FIRE DEPT.					Quote # Date 7	12855 7/24/2018	
	Address					— Prices	Good For	30 Days	
	City		State	Z	ip	— Frei	ght Extra t	 unless	
	Contact	DAVE	Phone				cified othe		
Qty	Part	Description		100		Labor	Unit Price	Ext. Price	
1		ACARI 22" LOW PI					278.95	278.95	
1		CODE 3 MICRO RE		AMBER			229.95	229.95	
1		CODE 3 C-3100 SP	EAKER				179.95	179.95	
1		ANTENNA CABLE	1.6				17.95	17.95	
1		INSTALL MATERIA LABOR TO INSTALL		ICTOME	B SUDDUED DADIO	200.00	50.00	50.00	
		AND SIREN, LIGHT				600.00			

Labor Total	\$600.00
Ext.Total	\$756.80
Grand Total	\$1356.80

Ed Koehn Ford Lincoln Fleet Price Quote



260 36TH STREET SE GRAND RAPIDS, MI 49548 Phone: (616) 241-6664 Fax: (616) 241-1111 Date
Order Type
Customer ID
Sales Person
Advisor

E301003934 6/19/2018 Service Estimate ADA TOWNSHIP - 12875 THORSEN, MICHAEL R THORSEN, MICHAEL R

ESTIMATE

Disclaimers of Warrantie

PLEASE NOTE

Any warranties on the product sold herby are those made by the manufacturer. The seller hereby expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose and the seller neither assumes nor authorizes any other person to assume for it any liability in connections with the sale of said merchandise.

Return Policy

No returns without invoice. No return on electrical parts. No return on special orders, 25% restocking charge on returns. No returns after 30 days.

SIGNATURE	 DATE/TIME

990.00
3,951.00
0.00
0.00
4,941.00
61.76
0.00
0.00
5,002.76

Please Remit Payment to: HOEKSTRA TRUCK EQUIPMENT PO BOX 2246 GRAND RAPIDS, MI 49501-2246 6162416664 6162411111



260 36TH STREET SE GRAND RAPIDS, MI 49548 Phone: (616) 241-6664 Fax: (616) 241-1111 Invoice No.

Date
Order Type
Customer ID
Sales Person
Advisor

E301003934 6/19/2018 Service Estimate ADA TOWNSHIP - 12875 THORSEN, MICHAEL R THORSEN, MICHAEL R

ADA TOWNSHIP 6990 E FULTON ADA, MI 49301

DELIVER TO ADA TOWNSHIP 6990 E FULTON ADA, MI 49301 P: (616) 676-9191

DATE PRO	MISED	DATE INVOICE	SALES TYPE	UNITID		TERMS	CUSTOMER REFERENCE		
6/19/2018 9	:27:14AM		SSNOW	SNOW	9	NET30	BACK BLADE / DAVE		
YEAR	MAKE	MODEL	VIN	CUSTOMER UNIT#	COMPONENT S/N	IN SERVICE	ODOMETER IN	ODOMETER OUT	
			SNOW.			1/1/2015		Λ.	

JOB#1 E110

SSNOW INSTALL PLOW WIRING - FORD

SERVICE INSTALL PLOW WIRING - FORD,

ESTIMATE

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	3012/29760-2	MODULE	110 00	110 00
1.	3012/69826-1	ADAPTER KIT RELAY	36 00	36:00
	3012/73973	FORD LIGHT HRNS HALOGEN 2017	180 00	180.00
Т	3012/96500	MULTI FUNC PLOW CONTROL	320 00	320 00
	LABOR EIIO	INSTALL PLOW WIRING - FORD	90 00	180.00

JOB #2 E122 SSNOW INSTALLATION OF MOUNT - FORD

SERVICE INSTALLATION OF MOUNT - FORD

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	3012/31270	FORD F250SD-550SD 2017 MOUNT	435 00	435.00
	LABOR E122	INSTALATION OF MOUNT - FORD	90.00	180.00

JOB #3 E130 SSNOW ARCTIC BACK BLADE INSTALL

SERVICE ARCTIC BACK BLADE INSTALL

QTY	ITEM	DESCRIPTION	UNIT PRICE	EXTD PRICE
1	3016/ARC51965-96-M	ARCTIC 8' PLOW PARTNER	2,870.00	2,870 00
	LABOR E130	ARCTIC BACK BLADE INSTALL	90.00	630 00

IX.B MEMORANDUM



To: Ada Township Board

From: George Haga, Township Supervisor

Date: August 6, 2018

Subject: Assembly Room Audio Visual

Three providers of Audio Visual were requested to provide a solution for improving the AV and sound system in the Assembly Room.

Proposals were received from three providers as follows:

MOSS \$13,566.94

Division 16 \$16,466.86

Central Interconnect \$17,323.97

MOSS Making Technology Work

Townhall Assembly Room AV Proposal

QUOTE #828001852 V1

PREPARED FOR

ADA Township

PREPARED BY

Tim Loiselle

July 25, 2018



Prepared For: ADA Township George Haga

P: (616) 676-9191 E: ghaga@adatownshipmi.com

Prepared by:

MOSS

Tim Loiselle 561 Century Ave SW Grand Rapids, MI 49503

P: 616-451-1967

E: tim.loiselle@mosstele.com

Date Issued:

Jul 25, 2018 Expires

Jul 19, 2018

ERate SPIN #

Special Contract Ref. #

N/A

Solution Summary

MOSS is pleased to present you with the following audiovisual solutions proposal for your project.

The following proposal is a turn key solution for updating the audiovisual system in the Township Assembly room. Because the current system uses iPads at each board memebers seat, and those iPads don't preform to the boards liking, MOSS technicians will remove each iPad and replace with a PC monitor. Each monitor will be connected to the AV system and display the same content that is shown on the overhead projectors. Another area of concern for the board members, is the public's ability to hear discussion between member's and constituents. MOSS will update the room speakers with two line array column speakers.

Thank you for giving MOSS the opportunity to quote you on this project.

Video Equipment					
Part #	Description	Price	Qty	Ext. Price	
240	HP 24" LED/LCD Monitor	\$179.99	10	\$1,799.90	
HD-DA4-4K-E	Crestron 1-to-4 4K HDMI Distribution Amplifier	\$300.00	3	\$900.00	
TSW-760-B-S	Crestron 7" Touch Screen, Black Smooth	\$840.00	1	\$840.00	
TSW-760-TTK-B-S	Crestron Tabletop Kit for TSW-760, Black Smooth	\$120.00	1	\$120.00	
HD-TX-101-C-E	Crestron DM Lite - HDMI over CATx Transmitter, Surface Mount	\$198.00	1	\$198.00	
HD-RX-101-C-E	Crestron DM Lite - HDMI over CATx Receiver, Surface Mount	\$198.00	1	\$198.00	
			Subtotal:	\$4,055.90	

Sound System				
Part #	Description	Price	Qty	Ext. Price
Minx Min 12	Cambridge Audio Ultra Compact Satellite Speaker	\$89.99	2	\$179.98
CBT 50LA-1	JBL Constant Beamwidth Technology Line Array Column Loudspeaker	\$363.60	2	\$727.20
CSA2120	JBL 2x210W Amplifier	\$356.15	1	\$356.15
MX415RLPDF/N	Shure 15" Shock-Mounted Gooseneck, Red LED Ring on top, Less Preamplifier, Dual Flexible, No Capsule	\$144.00	10	\$1,440,00
900xl	Kramer Stereo Power Amplifier (10 Watts per Channel)	\$174.00	1	\$174.00
Core110f	QSC Digital Signal Processor	\$2,160.00	1	\$2,160.00
MTC-CBT-FM1	JBL CBT Flush Mount	\$28.80	2	\$57.60
			Subtotal:	\$5,094.93

Installation Mater al	s			
Part#	Description	Price	Qty	Ext. Price
C-MHM/MHM-10	Kramer Flexible High-Speed HDMI Cable with Ethernet - 10'	\$13.86	2	\$27.72
C-MHM/MHM-15	Kramer Flexible High-Speed HDMI Cable with Ethernet - 15'	\$ 19.80	10	\$198.00
С-МНМ/МНМ-3	Kramer Flexible High-Speed HDMI Cable with Ethernet -3'	\$8.58	1	\$8.58
AVS-project materials-misc	Project Materials	\$30.00	1	\$30.00
			Subtotal:	\$264.30

Quote Summary Amo	
Video Equipment	\$4,055.90
Sound System	\$5,094.93
Installation Materials	\$264.30
Installation Services	\$3,375.00

Quote Summary		Amount
Professional Services		\$255.00
	Subtotal:	\$13,045.13
	Shipping:	\$521.81
	Total:	\$13,566.94

Taxes, shipping, handling and other fees may apply. We reserve the right to cancel orders arising from pricing or other errors.

E-Signature Confirmation MOSS	ADA Township	
Tim Loiselle	George Haga	
Signature / Name	Signature / Name	Initials
07/25/2018	1/1/0001 12:00:00 AM	

Purchase Terms and Conditions

ADA Township of , , (hereinafter, CLIENT) and MOSS of 561 Century Ave. SW, Grand Rapids, MI 49503 (hereinafter, MOSS) agree that the following terms and conditions will apply to any orders for the sale of equipment (hardware, installation materials, software, licenses, extended warranties) and services to the CLIENT by MOSS.

- PRICE. The pricing in this proposal are firm and not subject to change unless CLIENT delays the acceptance for more than thirty (30) days past the date of this MOSS proposal, in which case this proposal may be modified due to a change in MOSS's costs, unless there is written agreement of both parties to extend the initial pricing.
- ACCESS. CLIENT shall provide timely access to the areas needed for installation and provide the proper operating environment for the equipment and services, as specified by the manufacturer, including proper electrical and telecommunications connections.
 - 3. TERMS OF PAYMENT.
 - A. Unless stated otherwise, upon execution of the agreement from CLIENT, MOSS will render an invoice for a down payment of 50% of the entire contract, which shall be due before implementation. Additional invoices will be rendered on the date of shipment of CLIENT'S Equipment either to MOSS or directly to the work site.
 - B. Ongoing charges will be invoiced monthly based upon job progress and completed work, and final billing shall be invoiced upon the successful completion of MOSS's standard installation tests and CLIENT acceptance. Payment of invoices shall be by cash, check or electronic transfer and shall be due within twenty (20) days of MOSS's invoice date. Credit card payments will be accepted with a 3% service charge added.
 - C. CLIENT agrees to pay as a late charge, one and a half percent (1.5 %) per month on the unpaid balance of any invoice from MOSS, beginning on the first day after the due date of such invoice.
- SECURITY INTEREST. MOSS shall retain a purchase money security interest in the Equipment until all applicable charges
 are paid in full. MOSS is authorized to file a financing statement to perfect its security interest.
 - 5. PROJECT ACCEPTANCE.
 - A. All equipment provided by MOSS as indicated in our proposal and "Scope of Work" has been installed and tested at each site:
 - all required submittals, system documentation and testing has been completed per the proposal or CLIENT requirements, and turned over to CLIENT;
 - C. any damage to CLIENT facilities resulting from MOSS's installation has been repaired to CLIENT's satisfaction
 - D. all refuse resulting from the installation has been removed from CLIENT's site;
 - E. any other specific requirements that may be outlined in the bid specification documents
- 6. CHANGE ORDERS. All equipment, parts or labor added or deleted from this project after the initial purchase order, will initiate a change order. Change orders may be initiated by the CLIENT, CLIENT's representative, or MOSS and all change orders will be in writing and approved and signed by all parties before work commences.
 - A. Changes in the work may increase or decrease the project value and must be submitted in writing by a MOSS lump sum, unit pricing, or time & materials proposal.
 - B. For any lump sum additions to this contract, MOSS shall render an invoice on the date of the change order acceptance.
 - C. Time and Materials charges shall be invoiced upon the successful completion of MOSS's standard installation tests or monthly based upon job progress. These changes may affect the previously agreed upon completion date.
- TAXES. CLIENT shall pay all taxes imposed upon MOSS due to the assembly, sale, delivery or installation of the Equipment
 not including any taxes imposed on the net income of MOSS, and MOSS shall be responsible to pay all taxes to the proper
 taxing authorities.
- TITLE AND RISK OF LOSS. Title to the Equipment shall pass to CLIENT upon receipt at CLIENT site, at which time CLIENT shall bear all risk of loss, damage, or theft. CLIENT shall provide a secure space for any required storage of equipment on site.
- CANCELLATION. If CLIENT cancels the purchase, or any portion thereof, at any time prior to the delivery of the Equipment, CLIENT shall render to MOSS as liquidated damages and not as a penalty 20% of the purchase price of that portion of the purchase canceled by CLIENT, or the amount of liquidated damages or restocking fee MOSS must pay manufacturer, if greater.
- SOFTWARE and FIRMWARE UPDATES. Manufacturer's software or firmware updates can be installed by MOSS at our standard labor rates. MOSS is not responsible for deficiencies in manufacturer provided software.
- 11. PROPRIETARY INFORMATION. "Proprietary Information" shall mean all information, knowledge or data (including without limitation financial, business, and product strategy information; product specifications; product designs; procedures; studies; tests; and reports) in written, electronic, tangible, oral, visual or other form, disclosed by, or obtained from, CLIENT or MOSS, conceived, created, acquired, or first reduced to practice relating to this Order.
 - A. Unless either party has received express written consent from the other party to the contrary. Both parties shall;
 - 1) use the Proprietary Information solely for the purposes of this Order, and not for any other purpose;
 - 2) safeguard the Proprietary Information to prevent its disclosure to or use by third parties;
 - 3) not disclose the Proprietary Information to any third party, and
 - 4) not reverse engineer, disassemble, or decompile the Proprietary Information.
 - B. Parties may disclose the Proprietary Information to officers, directors, employees, contract workers, consultants, agents, affiliates or subcontractors who have a need to know such Proprietary Information for the purposes of performing this Order.
 - C. Parties are not restricted from using or disclosing any information that, as proven by written contemporaneous records

kept in the ordinary course of business:

- 1) is or may hereafter be in the public domain through no improper act or omission of either Party or a third party;
- is received by either Party without restriction as to disclosure by the other Party, or from a third Party having a right to disclose it;
- 3) was known to either Party on a non-confidential basis prior to the disclosure by the other Party; or
- 4) was independently developed by the employees of either party without access to any of the other Party's Proprietary Information.

LIMITED WARRANTY

- 12. LIMITED WARRANTY. MOSS represents and warrants to CLIENT, and only to CLIENT as the original purchaser, that;
 - A. the Equipment is free from defects in material and workmanship, fully merchantable and of good quality;
 - B. MOSS has good title to all Equipment, free and clear of all liens and encumbrances, and will transfer such title to CLIENT in conformity with any specifications, drawings, samples or descriptions furnished by either party and approved by CLIENT and in compliance with all applicable laws;
 - C. the Equipment will conform to industry standards and be installed and tested in a workmanlike and timely manner in accordance to the manufacturer's specifications, and for the period that the manufacturer has warranted to MOSS for its goods ("Warranty Period").

When MOSS is providing installation services for the Equipment, the Warranty Period shall commence upon completion of the installation; otherwise it shall commence upon delivery of the Equipment. If, under normal and proper use, the Equipment proves to have such a material defect and CLIENT notifies MOSS within the Warranty Period, MOSS will, at its option, repair or replace the Equipment or defective component thereof without an Equipment charge to CLIENT. Replacement parts or products may be new or equivalent to new in performance. Labor involved in troubleshooting or replacing faulty equipment is not covered under the manufacturer's Equipment warranty. The warranty provided to CLIENT by MOSS does not include damages, defects, malfunctions, or failures caused by:

- 1) CLIENT's failure to follow MOSS's installation, operation or maintenance instructions;
- 2) CLIENT's modification of the Equipment;
- 3) CLIENT's abuse, misuse or negligent acts; or
- Power failure or surges, lightning, fire, sprinkler leakage, flood, accident, actions of third party, and other events outside MOSS's control.
- 5) CLIENT failure to provide the proper operating environment for the Equipment as specified by MOSS or the equipment manufacturer, including electrical and telecommunications connections, or failure to provide MOSS with access to the Equipment to enable MOSS to perform maintenance or repair work.

THE FORGOING LIMITED WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED OR ARISING BY OPERATION OF LAW, COURSE OF DEALING OR OTHERWISE, INCLUDING BUT NOT LIMITED TO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE.

NON-CONFORMING EQUIPMENT. MOSS will deliver only Equipment that conforms in all respects to the requirements of this Agreement. To make a claim that Equipment is nonconforming, CLIENT must inspect Equipment prior to completion of installation, and upon making a timely claim may reject Equipment for defects revealed thereby. A failure to timely object shall be deemed as CLIENT's acceptance of the Equipment. If Equipment is nonconforming, CLIENT will inform MOSS about the nonconformity as soon as reasonably practicable after CLIENT has discovered same, and may, at its sole option, permit MOSS to re-work, replace or otherwise remedy a nonconformity in accordance with any reasonable deadline CLIENT and MOSS establish; or reject nonconforming Equipment, return them to MOSS and request redelivery of conforming Equipment.

LIABILITY

- 13. LIMITATION OF LIABILITY. Without limiting the foregoing warranty, MOSS shall not be fiable for any damages resulting from the use or inability to use its services, reliance on its services, or on information obtained therefrom, interruptions of service, breach, compromise, unauthorized access to any records, files, data, systems, or other assets, valuables and resources; errors, defects, viruses, malware, delays in operation or transmissions or any other failure of performance or business function. Further, except in the event of willful misconduct or gross negligence by MOSS, MOSS shall not be liable for:
 - any direct damages resulting from the loss of any of Client's data or third-party data, breach of security or loss of privacy
 of data on Client's systems or third-party systems that may occur on systems installed, serviced, and/or managed by
 MOSS, or any direct or indirect damages resulting therefrom;
 - the malfunction, performance or compromise of any system, network or other resource related to or associated with MOSS services in any capacity, and any Client or third-party damages, claims, losses or expenses resulting therefrom;
 - c. any personal injury (whether of a physical or psychological nature) or death of any person, whether associated with Client or otherwise, that may in any capacity or by any theory be associated with services provided by MOSS, and any Client or third party damages, claims, losses or expenses resulting therefrom; or
 - D. any property damage occurring to CLIENT's property or property of third parties.

Despite the foregoing limitation of liability, should MOSS be found liable to Client for damages caused by MOSS's performance or non-performance of its obligations to CLIENT:

- A. The maximum liability of MOSS and its directors, officers, employees, agents, independent contractors or suppliers for loss or damage caused by or arising in connection with its performance or non-performance under this Agreement, regardless of the form of action, whether in contract, tort, strict liability or otherwise, shall be limited to the purchase price of the Equipment.
- B. MOSS shall not be liable to CLIENT for any indirect, incidental, consequential or punitive damages, including without limitation, lost profits, sustained or incurred regarding this Agreement regardless of the form of action, whether in contract,

tort, strict fiability or otherwise, and whether such damages are foreseeable. Any legal action against MOSS arising from, or regarding, performance or non-performance, must be brought by CLIENT within one (1) year after the cause of action arises.

GENERAL

- 14. FORCE MAJEURE. Neither party shall be liable for delays, failure to perform or loss or damage due to force majeure conditions including, but not limited to, fire, explosion, power blackout, earthquake, volcanic action, flood, war, government requirement, acts of God or other similar causes beyond its reasonable control. Any party so delayed in its performance shall immediately notify the other and describe the circumstances causing such a delay and mutually agree to reschedule the remainder of the project.
- 15. MODIFICATION. No modification or waiver of any provision of this Agreement will be accepted unless authorized in writing by an authorized representative of both parties. Variances from this Agreement in any CLIENT order will be of no effect.
- 16. OMISSIONS. Each party reserves the right to correct clerical or stenographic errors or omissions in this Agreement. If any term or provision of the Agreement shall be held invalid or unenforceable, the remainder of this Agreement shall not be affected thereby, and each term and provision hereof shall be valid and enforced to the fullest extent permitted by law.
- 17. GOVERNING LAW. This Agreement shall be governed by and construed in accordance with the laws of the State of Michigan. MOSS shall have all rights and remedies specified herein in addition to those specified in the Uniform Commercial Code as adopted in the State of Michigan. All such rights and remedies are cumulative. No delay or failure by MOSS to exercise any right or remedy shall impair in any manner whatsoever any of such rights or remedies or be construed to be a waiver or acquiescence therein. Based on MOSS's acceptance of this Agreement in Kent County, Michigan, CLIENT agrees that exclusive jurisdiction and venue for any litigation of a dispute arising under this Agreement shall be in courts whose jurisdiction includes Kent County, Michigan. MOSS shall be reimbursed by CLIENT for all costs and expenses paid or incurred in enforcing its rights hereunder, including, without limitation, reasonable attorneys' fees and costs.

18. ASSIGNMENT.

- MOSS may subcontract for the performance of any of its obligations under this Agreement and this Agreement is not assignable by either party except with the prior written consent of the other party.
- 19. ACKNOWLEDGEMENT. CLIENT acknowledges that it has read this Agreement, understands it, that the person signing on its behalf is authorized to sign on its behalf, and agrees to be bound by its terms and conditions. CLIENT further agrees that this Agreement is the complete and exclusive statement of the agreement between the parties which supersedes all Agreements or prior agreements, oral or written, and all other communications between the parties relating to the subject matter of this Agreement.

Quote #828001852 v1 Jul 25, 2018 Page: 6 of 6



a proposal for

George Haga

ghaga@adatownshipmi.com Thornapple River Drive Ada, Michigan, 49301

About Us				
At Division 15, our facus is not about calling acadusts	irla alaque entima entreinmo 1870's	a arabiam ashisus ashisasa asal s		
At Division 16, our focus is not about selling products, rour problem may be. From concept to creation, we s	trive to provide an experience n	e problem solvers at heart, and the problem solvers at heart and the problem solvers at heart and the problem solvers at heart and the problem solvers.	m	dution for whatever
	Ø.		3	

Video

Items			Unit Sell	Total
	Pakedge 24 Port Managed Switt Qty: 1	SX-24P ch with 24 PoE or 12 PoE+ Ports	\$1,218.75	\$1,218.75
	Visionary A/V Decoder, 4K UHD routable, with built-in Qty: 3	D4100 over IP cinema quality ultra-low latency visually lossless switch matrix video wall functionality; POE	\$681.25	\$2,043.75
	Visionary A/V Encoder, 4K UHD or routable, with built-in Qty: 2	E4100 over IP cinema quality ultra-low latency visually lossless switch matrix video wall functionality; POE	\$681.25	\$1,362.50
	Binary Binary 230 Series HDM Qty: 2	B-230-HDSPLTR-1X8 fl Splitter - 1x8	\$149.93	\$299.86
	Misc Hardware and Ca Qty: 1	bles	\$500.00	\$500.00
	D16AV 24" Display monitors Qty: 10	Display	\$232.00	\$2,320.00
100	Labor Qty: 10	Estimate Labor and programming	\$55.00	\$550.00
X	Labor Qty: 1	Shipping	\$100.00	\$100.00

Video Total: \$8,394.86

Areas & Items

Sound System

Items			Unit Sell	Total
	QSC 2.75" Full-range (x8) e 150° horizontal x 20° cover. Available in bla Qty: 2	AD-S802T-BK lement column surface speaker, 70/100V transformer with 8Ω bypass, vertical coverage, includes pan/tilt wall mount and input weather input ck	\$372.90	\$745.80
gt.	QSC SPA Series EnergyStar Qty: 1	SPA2-200 - 2ch Commercial Amplifier	\$450.00	\$450.00
	QSC Unified Series Core wi Qty: 1	CORE110F ith 24 local I/O channels	\$2,255.00	\$2,255.00
	Shure 18" GOOSE NECK MIC Qty: 10	MX418DS ROPHONE	\$254.62	\$2,546.20
OSC N-STOLON	QSC Qty: 1	SL-QUD-110-P	\$125.00	\$125.00
	QSC Qty: 1	SL-QSE-110-P	\$250.00	\$250.00
	Misc Hardware and Co Qty: 1	ables	\$500,00	\$500.00
X.	Labor Qty: 1	Shipping	\$100.00	\$100.00
100	Labor Qty: 20	Estimate Labor and Programming	\$55.00	\$1,100.00

Sound System Total: \$8,072.00

Financial Summary

Subtotal Parts \$14,616.86

Subtotal Labor \$1,850.00

Total 9 \$16,466.86

Grand Total \$16,466.86

Project Terms

I accept this proposal and hereby authorize Division 16 A/V to proceed with the installation of the included systems at our facilities, as described in the totality of this document. I further authorize Division 16 A/V to be granted the facility access that will be required to complete this project in a workmanlike and timely manner and for payment to be made to Division 16 A.V. In keeping with the Terms of Payment listed above. It has been made clear to me that there exist no understandings regarding this project with any relevant party unless the client and Division 16 A/V agree to such additional or alternate understandings in writing. Project cost and pricing are dependent upon a continual flow of work without interruption or delays imposed by the client or their staff, construction, other building trades or any other party, and additional costs may be incurred by the client from Division 16 A/V. If such delays result in additional costs that are not covered by the pricing in this proposal. I agree that any additions to and/or deletions from the materials and labor to be provided by my acceptance of this proposal and any resulting change(s) in cost of this project shall only be by way of written change order(s) and shall be valid only after being signed by the client and Division 16 A/V. This proposal is valid only if accepted in writing by the client and deposit payment received no later than 30 days after the quote was received. Scope of Work Division 16 A/V will install and commission the equipment listed below. Division 16 A/V will support all manufacturers' warranties for a term of up to one year from a turnover date without the charge of a service call. Any and all defects shall be handled as an advanced replacement for first 30 days. After this period shipping to and from shall be at owner's expense. After first year all service calls shall be billed on a T&M basis. Any modifications to the scope of work listed above must be approved by Division 16 A/V, and a written change order completed before the requested work will be performed. Customer Responsibilities The customer will be responsible for the following: Providing access to the worksite, Notifying Division 16 A/V Project Manager of any events that may interfere with the installation schedule. Notes & Assumptions This proposal has been prepared under the following assumptions: 1. This proposal is based on all work being performed at a regular hourly rate, unless noted. If there is a need to accelerate the schedule, Division 16 AVI will provide a quote, with overtime, for the requested shortened schedule, 2. If additional start-up time is required (beyond that which is stated in the scope of work), it will be billed on a T&M basis, 3. All changes by an authority having jurisdiction or authorization to do so will alter this proposal. 4. Any painting of electrical conduit, equipment, etc. will be done by others 5. Where the price of material, equipment, or energy increases prior to acceptance of a quote, the quote sum may be adjusted. 6. No allowances are included in this proposal. 7. Nothing in this quote should be construed as a substitute for a consultation with a tax professional. Pricing Pricing for the services outlined in the above scope of work is shown above. The quoted price does not include sales, use excise or other similar taxes. Client shall pay, in addition to the prices quoted, the amount of any present or future tax applicable to the sale or use of the goods and services provided hereunder. Project Schedule Upon receipt of a signed contract a Division 16 A/V Project Manager will contact you to set up the installation schedule

Payment Schedule Payment for product sale is due before ordering. Payment for installation is as follows Installs under \$2000 payment is due at the start of the project. 30% Due at Contract Signing 40% Due for product ordering 20% Due at site install 10% Due on job completion. Financing options hamptonridgefinancial.com/division16av



Ada Township Assembly Room AudioVisual System
Monitors, Cabling & DA's
v4.0
July 24, 2018



Quotation

1425 Coit Ave NE Grand Rapids, MI 49505

Phone 616.458.2999 Fax 616.458,6524

Ada Township 7330 Thornapple River Dr. Ada, MI 49301

7/24/2018 Townhall Assembly Room AV

sposed	Ship Date	Person Contacted		Phone #	Customer PO#
			George Haga	(616) 676-9191	
Oty				Each	Extended
10000	Base Bid - AV Vid	leo Only		OH THE STREET	
10	NewEgg / HP	240	24" LED / LCD Monitor HDMI 1	920x1080	
3	Crestron	HD-DA4-4K-E	DA4 HD 4K HDMI Distribution	Amp 1:4	
1	Existing Vivitek	16:9 3000 Lumen	Existing Projectors and Screens		
2	Crestron	DM-RMC-4K-100-C-10	G DM8G Receiver & Controller		
1	Crestron	TSW-760-B-S	7" Touch Screen Controller		
1	Crestron	TSW-760-TTK-B-S	Table top kit for TSW-760		
1	Existing Crestron	DMPS-300-C	Presentation Scaling Switcher w/	Control	
1	Central	Misc	Cables, Setup, Programming & In		
		Base Bid Vie	deo System - Total Installed Price	\$9,807.91	\$9,807.
	Add - Sound Syste	m Upgrades			
2	Cambridge Audio	Minx Min 12	Ultra-compact satellite speaker		
2	JBL	CBT 50LA-I	Small Line Array Column Speake	r w/ Mount	
1	JBL	CSA2120	2x120W Amplifier 4/8 Ohms		
1	QSC	Q-SYS Core 110f	16x8 Audio DSP		
10	Audio Technica	Pro 47T	Cardioid Condenser Gooseneck M	licrophone 12.4"	
1	Central	Misc	Cables, Setup, Programming & In	stallation	
		Sound System Upg	grades Add - Total Installed Price	\$7,516.06	\$7,516.0
			Complete System - T	otal Installed Price	\$17,323.
	tions Subject to a 20% Restock			Quote is Valid for 30 Days	

Accepted by: Name & Title

This quotation is hereby accepted on this date and submitted as an order

Michael J. Smith

Direct 616-732-1034 msmith@centralinterconnect.com

George Haga

From:

Blake G. Conklin < Blake.Conklin@cmsenergy.com>

Sent:

Wednesday, August 1, 2018 7:28 AM

To:

George Haga

Subject:

Consumers Energy Easement for 6690 Fulton - Fire Station

Attachments:

6990 Fulton St E_Ada Township_ESMT.PDF

Good Afternoon -

Attached for review and signature please find the easement for the relocated electric line across the fire station's property

It will need to be printed (one-sided), signed, notarized, and mailed to my address below.

I am a notary and I can meet you at your convenience to notarize and collect the easement. Let me know if you have any questions.

Thank you,

Blake Conklin
Consumers Energy
Right-of-Way Agent
Operations Support – Real Estate
4000 Clay Avenue SW
Grand Rapids, Michigan 49548
O: 616-530-4285 | C: 616-260-4669

EASEMENT FOR ELECTRIC FACILITIES

SAP# 1044604691 Design# 10953589 Agreement# MI00000037545

Ada Township, A Michigan municipal corporation, 7330 Thornapple River DR SE, Ada MI 44301, (hereinafter "Owner")

for \$1.00 and other good and valuable consideration [exempt from real estate transfer tax pursuant to MCLA 207.505(f) and from State real estate transfer tax pursuant to MCLA 207.526(f)] grants and warrants to

CONSUMERS ENERGY COMPANY, a Michigan corporation, One Energy Plaza, Jackson, Michigan 49201 (hereinafter "Consumers")

a permanent easement to enter Owner's land (hereinafter "Owner's Land") located in the Township of Ada, County of Kent, and State of Michigan as more particularly described in the attached Exhibit A to construct, operate, maintain, inspect (including aerial patrol), survey, replace, reconstruct, improve, remove, relocate, change the size of, enlarge, and protect a line or lines of electric facilities in, on, over, under, across, and through a portion of Owner's Land (hereinafter "Easement Area") as more fully described in the attached Exhibit B, together with any pole structures, poles, or any combination of same, wires, cables, conduits, crossarms, braces, guys, anchors, transformers, electric control circuits and devices, location markers and signs, communication systems, utility lines, protective apparatus and all other equipment, appurtenances, associated fixtures, and facilities, whether above or below grade, useful or incidental to or for the operation or protection thereof, and to conduct such other activities as may be convenient in connection therewith as determined by Consumers for the purpose of transmitting and distributing electricity.

Additional Work Space: In addition to the Easement rights granted herein, Owner further grants to Consumers, during initial construction and installation only, the right to temporarily use such additional work space reasonably required to construct said lines. Said temporary work space shall about the Easement Area, on either side, as required by construction.

<u>Access</u>: Consumers shall have the right to unimpaired access to said line or lines, and the right of ingress and egress on, over, and through Owner's Land for any and all purposes necessary, convenient, or incidental to the exercise by Consumers of the rights granted hereunder.

<u>Trees and Other Vegetation</u>: Owner shall not plant any trees within the Easement Area. Consumers shall have the right from time to time hereafter to enter Owner's Land to trim, cut down, and otherwise remove and control any trees, brush, roots, and other vegetation within the Easement Area. Consumers shall have the right from time to time hereafter to enter Owner's Land to trim, cut down, and otherwise remove and control any trees, brush, or other vegetation located outside of the Easement Area which are of such a height or are of such a species whose mature height that in falling directly to the ground could come into contact with or land directly above Consumers' facilities.

<u>Buildings/Structures</u>: Owner agrees not to build, create, construct, or permit to be built, created, or constructed, any obstruction, building, septic system, drain field, fuel tank, pond, swimming pool, lake, pit, well, foundation, engineering works, installation or any other type of structure over, under, or on said Easement Area, whether temporary or permanent, natural or

man-made, without a prior written agreement executed by Consumers' Real Estate Department expressly allowing the aforementioned.

<u>Ground Elevation</u>: Owner shall not materially alter the ground elevation within the Easement Area without a prior written agreement executed by Consumers Real Estate Department allowing said alteration.

<u>Exercise of Easement</u>: Consumers' nonuse or limited use of this Easement shall not preclude Consumers' later use of this Easement to its full extent.

Ownership: Owner covenants with Consumers that they are the lawful fee simple owner of the aforesaid lands, and that they have the right and authority to make this grant, and that they will forever warrant and defend the title thereto against all claims whatsoever.

<u>Successors</u>: This easement shall bind and benefit Owner's and Consumers' respective heirs, successors, lessees, licensees, and assigns.

<u>Counterparts</u>: This easement may be executed simultaneously in two or more counterparts, each of which shall be deemed an original and all of which together shall constitute one and the same instrument. It is not necessary that all parties execute any single counterpart if each party executes at least one counterpart.

Date:	Owner: Ada Township a Michigan municipal corporation		
	By: George Haga Its: Supervisor		
Ackn	owledgment		
The foregoing instrument was acknowledged before me in _		County, Michigan,	
on by George Hag	a. Supervisor, of Ada Township, a Michiga	an municipal corporation	
on behalf of the corporation.			
	*)		
		Notary Public	
		_County, Michigan	
	Acting in	County	
	My Commission expires:		

Prepared By: Madison Lefke 7/31/2018 Consumers Energy Company One Energy Plaza Jackson, MI 49201 After recording, return to: Carrie Main, EP7-471 Consumers Energy Company One Energy Plaza Jackson, MI 49201

EXHIBIT A

Owner's Land

Parcel No: 41-15-28-477-040

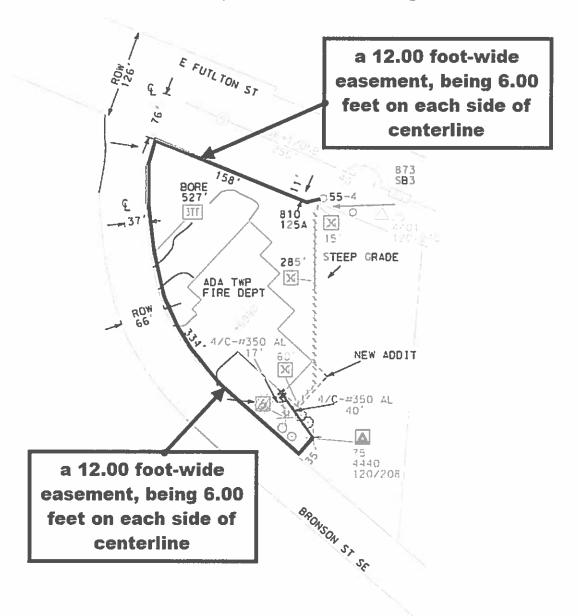
Part of the SE 1/4 commencing at SE corner of section thence along E section line 250.5 feet thence 66° 41' West along centerline of Fulton St (100 ft wide) 1402.9 ft thence S 02° 29' W to Southerly ling of said street and beginning of this description- thence S 02° 29' W to Northeasterly line of Bronson St (66 ft wide) thence Northerly along northeasterly and Easterly of Branson ST relocated to said line of Fulton St thence Southeasterly along said line of Fulton St to beginning. Also part of SE 1/4 commencing 906.94 ft S 88° 11' 03" W along S section line and 445.87 feet N 50° 24' 23" W along centerline of Bronson St from SE corner of section thence N 50° 24' 53" W along said center line 90.15 ft thence N 00° 31' 26" E 282.67 FT thence S 89° 25' 34" E 70.0 ft thence S 00°31' 26" W 339.48 ft to the beginning Section 28 T7N R10W 1.57 Acres.

Commonly known as: 6990 Fulton St E Ada, Michigan 49301

EXHIBIT B

Easement Area

A 12 foot-wide strip of land, being 6 feet on each side of the centerline of the line constructed on Owner's Land, the centerline to be located approximately as shown in the attached drawing.





KENT COUNTY ROAD COMMISSION LOCAL ROAD CONSTRUCTION AUTHORIZATION

				Date:	7-30-18
Project:	MINOR CONSTRUCT	ION	Work Orde	er Numbe	r:
Township:_	Ada		Length:	3 Miles	
Type of Wo	rk: Spot gravel repai	rs.			
Location:	2 Mile Rd (Pettis Ave	to Honey Creek Ave)			
Do Sanitary :	Sewers exist on projec	ct? Yes N	lo Svstem	Date:	
•	!		.o oyotein	Ducc.	
		FINANCI.	NG		
		TOTAL BUDGE	Γ ESTIMA	TE: \$_1	18,181.82
	K.C.R.C Share	Township Shar	re		
	\$ 8,181.82	\$ 10,000.00			
Expended	\$				
Expended	\$				
Expended	\$				
	Note: Es	timate Cost Valid Un	til December	r 31, 2018	
authorized to pro administrative o agrees to pay sa	oceed to accomplish the wor verhead charge of seven and	k and to bill the Township fone half percent (7.5%) of ude any payments for engine	for all direct co. the total direct eers and other o	sts charged to costs so char, consultants, m	ged, and the Township hereby naterials, force account labor
Remarks: _				<u> </u>	
Approved by	y:			Date:	
	orrect processing, plea of the K.C.R.C.	se return this work or		— ttention of	the Maintenance

Working to keep Kent County moving

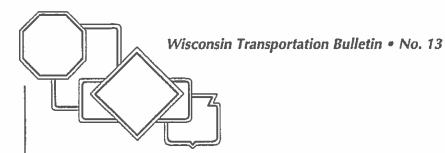




KENT COUNTY ROAD COMMISSION LOCAL ROAD CONSTRUCTION AUTHORIZATION

roject <u>:</u>	MINOR CONSTRUCT	IONV	Vork Orde	er Numbe	C:
Γownship:_	Ada	1	ength:	3 Miles	
Type of Wor	k: Spot gravel repai	rs.			
Location: 2	2 Mile Rd (Pettis Ave	to Honey Creek Ave)			
Do Sanitary S	iewers exist on projec	ct? Yes No	System	Date:	
		FINANCIN	G		4/
		TOTAL BUDGET	_	TE: \$ 1	8.181.82
	W.C.D.C.Ch			·	
	K.C.R.C Share	Township Share			
Expended	\$ 8,181.82				
	\$ 8,181.82 \$	Township Share			
Expended	\$ 8,181.82 \$ \$	Township Share			
Expended	\$ 8,181.82 \$ \$ \$	Township Share			
Expended Expended At a meeting of the suthorized to produministrative ovagrees to pay sam	\$ 8,181.82 \$ \$ Note: Es Note: Es Township Bocced to accomplish the workerhead charge of seven and the in full. Direct costs inch	Township Share \$ 10,000.00 timate Cost Valid Until pard held on, the k and to bill the Township for	December above estimar all direct coste total direct rs and other c	te was approvided to costs so charged to costs so charged on sultants, m	ved. The Road Commission is the project plus an ged, and the Township hereby laterials, force account labor
authorized to pro- administrative ov agrees to pay san and fringes, equip	\$ 8,181.82 \$ Note: Es Note: Es Township Beceed to accomplish the workerhead charge of seven and the in full. Direct costs inclination for the costs in the parent rental, advertising, as	timate Cost Valid Until and held on, the k and to bill the Township for the half percent (7.5%) of the half payments for enginee	December above estimar all direct cost total direct rs and other cost is included	te was approvided to costs so charged to costs so charged on sultants, m	ved. The Road Commission is the project plus an ged, and the Township hereby laterials, force account labor

Working to keep Kent County moving



Dust Control on Unpaved Roads

Gravel and other unpaved surfaces can provide good, economical roads for low traffic volumes. The dust they produce, however, causes air pollution, slows plant growth, and damages the road surface. Although paving is the only permanent solution to dust problems, using effective controls can significantly reduce dust and can cut required maintenance.

Unpaved roads are the largest source of particulate air pollution in the country. According to the Environmental Protection Agency, unpaved roads produce almost five times as much particulate matter as construction activities and wind erosion (the next two largest sources) combined. In addition to polluting the air, dust can be a health problem for nearby residents. It also settles on plants up to 500 feet from the road edge, slowing their growth and reducing crop yields.

A single vehicle traveling an unpaved road once a day for a year will produce one ton of dust per mile, according to an lowa study. This translates to losing 100 tons of fine particles a year for each mile of road with an average of 100 vehicles a day.

When these fines are lost as dust, it damages the gravel surface and exposes the larger aggregate pieces. These are then scattered by vehicles or washed away. The unstable road surface becomes rough, developing potholes and washboarding. These hold water which infiltrates and damages the base. In addition, the eroded material damages ditches and drainage systems. Repairs can be frequent and expensive.

Successful treatment can significantly reduce dust conditions and help preserve road surfaces. Studies show that control measures can reduce dust by 30% to 80% and cut aggregate loss by 25% to 75%. However, such treatments are temporary and repeat applications may be necessary.



Dust is a major source of air pollution and degrades unpaved road surfaces.

Where and when to use dust control

Dust control measures can be relatively costly for their short life spans. It is best to apply them where they will be most effective and economical. Take into account the cost of materials and application, traffic speed, daily traffic counts, road structure, localized problems, and future plans for the road.

Cost In evaluating costs, consider the price of the product to be applied, surface preparation costs, and application costs. You may save money by applying dust controls along just the center strip of the road and by spot-treating on a cost-share basis with roadside residents. Studies report that you can expect a 25% to 75% cost reduction in blading and re-graveling by using a dust control program.

Speed The amount of dust produced is related to vehicle speed. Cutting average vehicle speeds from 40 mph to 35 mph will reduce dust emissions by 40%. However, applying dust control measures will usually be less costly and more effective than speed enforcement. Therefore, you may choose to use dust control on roads where vehicle speeds are higher.

Traffic counts Extremely low volume roads probably do not justify the costs for dust control. Higher volume roads are too difficult to maintain with temporary dust control. The Transportation Research Board recommends you apply dust control on roads which carry between 15 and 500 vehicles per day on average.

Road structure Dust control will be both helpful and cost effective on unpaved roads which are already in good shape — having proper crown, adequate drainage, a good mix of fines and aggregates, and a well-compacted surface. It will not solve problems caused by poor construction, bad drainage, or lack of maintenance. When the subgrade is granular with a high amount of fines, or when surface material has fines of less than 5% or more than 30%, dust control may work but will not be cost effective.

Localized problems Spot treatment may be useful where dust is causing problems — near residences or at intersections, for example — even if the road does not meet other selection guidelines.

Future plans: Dust control may be useful when the gravel surface is a temporary stage before paving. Roads treated with calcium chloride have provided excellent subgrades for higher-class pavements.

Selecting dust control agents

When selecting materials for dust control consider these basic requirements:

- environmentally compatible
- easily applied with common road maintenance equipment
- workable and responsive to maintenance
- · reasonably effective at controlling dust
- not degrading to ride quality
- · relatively harmless to vehicles using road
- posing little hazard or inconvenience to adjacent residents
- · cost competitive

The most common dust control agents are chlorides, asphalt products, and lignin. The accompanying chart gives details on these products. The general characteristics of these and other treatments used for dust control are described here.

Chlorides

Calcium chloride and magnesium chloride are the two most commonly used dust control agents (75% to 80% of the time). These *hygroscopic* (water attracting) agents increase the moisture content of the surface by attracting moisture from the atmosphere. This helps form a crust and hold the road fines into the aggregate surface. In addition, calcium chloride retards the evaporation of moisture and tightens the compacted soil, strengthening the road. These inorganic chemicals are environmentally safe and fairly economical. While their performance depends on temperature, relative humidity, and traffic, the effectiveness generally lasts 6 to 12 months. Sugar beet extract, another hygroscopic agent, has also been used for dust control.

Calcium chloride is corrosive to vehicles and application equipment, and can create a slippery surface when applied. Because it is soluble in water, it is easily leached away. When dissolving solid calcium chloride to make your own liquid, be very careful of the tremendous heat that is generated.

A mix of 50% calcium chloride and 50% regular road salt (sodium chloride) can be an economical way to extend the benefits of calcium chloride. Sodium chloride provides some stabilization of the aggregate surface and the calcium chloride controls dust.

Magnesium chloride has many of the same advantages and disadvantages of calcium chloride. It is more sensitive to temperature, needing temperatures above 70° F and relative humidity above 32% to be effective. Magnesium chloride tends to create a harder surface than calcium chloride but you need 18% to 20% more material to produce comparable results.

Asphalt and lignin

Petroleum products and lignin sulfonate (a residue of paper production) are the other major group of commonly used dust control agents. These are adhesives and binders that physically glue soil particles together. These products, which are used about 20% of the time, form a hard crust. They are also waterproof which helps stabilize soil. In this category are also organic and petroleum resins, vegetable oils including soybean soapstocks, and hybrid products like a bitumen-lignin mix.

Asphalt emulsions can work on a broad range of soil types and are very good at waterproofing an aggregate surface. They do cause tracking of the asphalt which can be nuisance for auto owners and nearby residents. Periodic re-grading of the road tends to be more expensive and more difficult when it has been treated with asphalt.

Continues inside on page 3

Spreading chlorides

continued from page 3

Pre-wet the surface with water at rates ranging from 0.03 to 0.3 gal./sq. yd. to reduce surface tension, to develop the capillary action that allows maximum penetration of the dust control product, and to ensure uniform application. If a dust coat has already developed, regrade and moisten.

Choose dry calcium chloride for smaller applications. The bags are easy to store and the dry material requires less specialized equipment to apply. Store dry calcium chloride covered on an impermeable base. Wisconsin statutes require proper storage. Liquid calcium chloride, which is less expensive, easier to handle, and easier to apply, is best for larger projects.

Apply calcium chloride or other agent evenly over the road's surface. The applications should overlap each other by 6 to 12 inches, and should overlap the crown at the center of the road which carries the most traffic.

Follow dry applications with enough water to ensure that the pellets or flakes are completely dissolved. When applying liquids, avoid runoff or puddling. Use several light sprays if the surface is tight. If areas are left uncovered by poor driving of the distributor, stop and add water before beginning to spread again. If penetration is poor, you may need to use a mix-in-place procedure.

Allow the treated road to cure up to four hours—until vehicles can drive on the road without picking up treated material on their wheels. Curing may take longer on roads with finer grained materials. If necessary, compact the treated area after curing is completed.

Treat the road a second time before the first one becomes totally ineffective. Make the second treatment in late summer or early fall if the first was in the spring. Apply about half as much calcium chloride as the first time and reblade as necessary.

Special application procedures for sulfite liquors Sulfite liquor application rates have to be controlled by the spreader operator to eliminate ponding on the road surface and to prevent any runoff into surface water or wetlands. If in doubt, the operator should shut off application of liquor 300 feet or more before and after reaching culverts, stream crossings, bridges, wetlands, etc. Sulfite liquor should also not be applied to frozen or impervious surfaces or on any paved road surfaces.

Mixing in place

When penetration is poor or you are applying products to help stabilize the base, you will need to mix the agent in place on the road. This process is recommended for applying untreated lignin sulfonate. As with spreading, be sure to properly shape crown, shoulders, and ditches to promote drainage.

Scarify the top one to two inches of the road to loosen the aggregate. Prepare the surface by removing potholes and washboards and adding any necessary aggregate or fines. Mix thoroughly scarified materials using a pulverizer. It may take several passes to break aggregates down to sizes less than 1.5 inches. Moisten the surface with from 0.03 to 0.3 gal./sq. yd. of water. Re-mix scarified materials after watering, to ensure optimum moisture content.

Apply the dust control agent uniformly. Use longitudinal blade mixing coupled with rotary mixing by the pulverizer. Add water as necessary.

Blade the mixture into a windrow along one edge of the road, then spread the windrow in two equal lifts. Each lift should be compacted with a sheepsfoot roller until the tamping feet "walk out." Finally, blade the mixture for crown and compact it with a rubber-tired roller. Allow the mix to cure long enough to prevent excessive pickup from traffic.

Maintenance for calcium chloride-treated road

During dry periods, water the road periodically to reactivate the chemical's hygroscopic properties. Apply water at the rate of 0.1 to 0.2 gal./sq. yd.

Usually only a light blading is needed, preferably after a rainfall. Studies show that maintenance can be cut by 25% to 75% on calcium chloride-treated roads.

The grader should blade lightly from edges toward the center and then feather the material back toward the edges. It is a good practice to blade in short sections so the area can be compacted before it dries out. Blading in dry conditions is not recommended as it can loosen aggregate and dissipate calcium chloride.

Asphalt application and maintenance

Prepare the road surface, reshape crown, and clean ditches and culverts before applying asphalt products.

Use a diluted, slow setting asphalt emulsion (SS-1h, or CSS-1h), or a cutback (SC-70, SC-250, MC-70, or MC-250). (Note that cutback use is restricted in Wisconsin. See below.) Use lower viscosity products on unpaved roads with tightly bonded surfaces, such as silt-clay, or on aggregate roads with a silt-clay binder. Use higher viscosity asphalts for loose, open, coarsegrained road surfaces.

Apply at a rate of 0.1 to 0.5 gal./sq. yd. Use only as much asphalt as can be absorbed in about 24 hours. Slightly damp surfaces will absorb more material than very dry surfaces. The tighter the surface, the lower the recommended application rate. Dilution rates are normally from 1:1 to 2:1 with higher dilution rates for tighter surfaces.

Continues on back panel, page 6.

2016 Permit for Fireworks Other than Consumer or Low Impact

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not descriminate against any individual or group because of race, sex, religion, age, color, marital status, disability, or political beliefs. If you need assistance with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs known to this Legislative Body of City, Village or Township Board.

This permit is not transferable. Possession of this permit authorizes the herein named persor the purpose of and at the place listed below only through permit expiration date.	to possess, transport and o	isplay fireworks in the amounts, for
TYPE OF PERMIT(S) (Select all applicable boxes)	T	FOR USE BY LEGISLATIVE BODY OF
Agricultural or Wildlife Fireworks 🔽 Articles Pyrotechnic 🔽 Display Fireworks		CITY, VILLAGE OR TOWNSHIP BOARD ONLY.
Public Display		PERMIT(S) EXPIRATION DATE (ENTER DATE OF EXPIRATION)
Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes		
Jeff Snyder		AGE (18 YEARS OR OLDER)
ADDRESS OF PERSON PERMIT ISSUED TO 2280 Grand River Dr NE, Ada, MI 493	301	
NAME OF ORGANIZATION, GROUP, FIRM OR CORPORATION Jeff Snyder		
ADDRESS 2280 Grand River Dr NE, Ada, MI 49301		
NUMBER AND TYPES OF FIREWORKS (Please stiach additional pages if necessary)		
Max 500 - 1.3g Single Shot Devices (max 3") Max 50 - 1.3g Multi-Shot Devices (max 3")		
Max 500 - 2.5-3" 1.3g Display Shells		
Max 500 - 1 3/4" Consumer 1.4g Reloadable Shells		
Max 250 - 1 3/4" Consumer 1.4g Comets		
Max 250 - 1 3/4" Consumer 1.4g Mines		
Max 250 - Consumer 1.4g Multi-Shot Aerial Devices		
EXACT LOCATION OF DISPLAY OR USE	4	-
2280 Grand River Dr NE, Ada, MI 4930	DATE	TIME
Ada Township	9/1/2018, 9/2 R	ain Dusk-10:30 PM
BOND OR INSURANCE FILED YES NO		AMOUNT #4 OOO OOO
IF TES NO		\$1,000,000
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Issued by action of the Legislative Body of a		
City Village Township ofon the	de	y of
ullure	00	,
(Signature and Title of Legislative Body Represent	BLVe)	
*THIS FORM IS VALID UNTIL THE DATE OF EXPI	RATION OF PERMIT	

Authority:

2011 PA 256

Jeff Snyder

2280 Grand River Dr NE Ada, MI 49301

Ada Township Board

7330 Thornapple River Dr Ada, MI 49301

Dear Boardmembers,

Attached for your consideration is a request for a permit to conduct a fireworks display at an event to be held September 1, 2018 at 2280 Grand River Dr NE. Please see the included materials which provide proof of insurance, proof of qualification, application for fireworks display permit (Michigan State Police form FM-51), permit for fireworks display (Michigan State Police form FM-49), and aerial site plan.

Please contact me if you have any questions.

Sincerely,

Jeff Snyder

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Display Operator Certification	7
FM-49 Permit for Fireworks Display	

2016 Application for Fireworks Other Than Consumer or Low Impact

FOR USE BY LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP

DATE PERMIT(S) EXPIRE:

7/21/18

Authorite:

Jeff Snyder

Aaron Enzer

Jeff Snyder

\$1,000,000

10+

The LEGISLATIVE BODY OF CITY, VILLAGE OR TOWNSHIP BOARD will not discriminate against any individual or group because of race, sex, religion, age, national origin, color, martial status, disability, or political beliefs. If you need existence with reading, writing, hearing, etc., under the Americans with Disabilities Act, you may make your needs brown to this Legislative Body of City, Village or Towerhip Board. 2011 PA 256 TYPE OF PERMIT(S) (Select all applicable boxes) Agricultural or Wildlife Fireworks Articles Pyrotechnic Display Fireworks Public Display Private Display Special Effects Manufactured for Outdoor Pest Control or Agricultural Purposes NAME OF APPLICANT ADDRESS OF APPLICANT AGE OF APPLICANT 18 YEARS OR OLDER ✓ YES I NO 2280 Grand River Dr NE, Ada, MI 49301 NAME OF PERSON OR RESIDENT AGENT REPRESENTING ADDRESS PERSON OR RESIDENT AGENT REPRESENTING CORPORATION, LLC, DBA OR OTHER CORPORATION, LLC, DBA OR OTHER 13001 E Austin Rd, Manchester, MI 48158 ADDRESS (MICHIGAN ATTORNEY OR MICHIGAN RESIDENT AGENT) IF A NON-RESIDENT APPLICANT (LIST NAME OF MICHIGAN ATTORNEY TELEPHONE NUMBER OR MICHIGAN RESIDENT AGENT) NAME OF PYROTECHNIC OPERATOR ADDRESS OF PYROTECHNIC OPERATOR AGE OF PYROTECHNIC OPERATOR 18 YEARS OR CLDER YES | NO 2280 Grand River Dr NE, Ada, MI 49301 NO. YEARS EXPERIENCE NO. DISPLAYS 50+ Michigan, Indiana, Wisconsin, North Dakota, Pennsylvania NAME OF ASSISTANT ADDRESS OF ASSISTANT AGE OF ASSISTANT 18 YEARS OR OLDER ₩ YES NO 13001 E Austin Rd. Manchester, MI 48158 Drew Espenshade NAME OF OTHER ASSISTANT ADDRESS OF OTHER ASSISTANT AGE OF OTHER ASSISTANT 18 YEARS OR OLDER YES | NO **EXACT LOCATION OF PROPOSED DISPLAY** 2280 Grand River Dr NE, Ada, MI 49301 DATE OF PROPOSED DISPLAY TIME OF PROPOSED DISPLAY 9/1/2018, Rain Date 9/2/2018 Dusk-10:30 MANNER AND PLACE OF STORAGE, SUBJECT TO APPROVAL OF LOCAL FIRE AUTHORITIES, IN ACCORDANCE WITH NFPA 1123, 1124 & 1128 AND OTHER STATE OR FEDERAL REGULATIONS. PROVIDE PROOF OF PROPER LICENSING OR PERMITTING BY STATE OR FEDERAL GOVERNMENT. None, fireworks product will be brought from company storage in time for display setup. AMOUNT OF BOND OR INSURANCE (TO BE SET BY LOCAL GOVERNMENT) NAME OF BONDING CORPORATION OR INSURANCE COMPANY The Partners Group Ltd ADDRESS OF BONDING CORPORATION OR INSURANCE COMPANY

11225 SE 6th Street, Suite 110, Bellevue, WA 98004 NUMBER OF FIREWORKS KIND OF FIREWORKS TO BE DISPLAYED (Plance provide notifieral pages as readed) Max 500 1.3g Single Shot Devices (max 3") Max 50 1.3g Multi-Shot Devices (max 3") Max 500 2.5-3" 1.3g Display Shells Max 500 1 3/4" Consumer 1.4g Reloadable Shells Max 250 1 3/4" Consumer 1.4g Comets Max 250 1 3/4" Consumer 1.4g Mines Max 250 Consumer 1.4g Multi-Shot Aerial Devices Maximums notes as final show has yet to be designed SIGNATURE OF APPLICANT

Additional Detail Regarding Storage

All storage and transportation of fireworks that are regulated by the Bureau of Alcohol, Tobacco, Firearms, and Explosives and the Department of Transportation will be handled according to all federal regulations. Storage will be as outlined in ATF Publication 5400.7 Subpart K. Prior to the day of display, all federally regulated fireworks will be stored in an approved explosives magazine at:

ACE Pyro, LLC 13001 E Austin Rd Manchester, MI 48158

On the day of the display the fireworks will be transported to the display site. Any fireworks that are unused after the display will be returned to the storage magazine.

Aerial Site Plan





CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DDYYYY) 7/23/2018

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must be endorsed. If SUBROGATION IS WAIVED, subject to

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Th	e Partners Group Ltd				CONTACT Janet Nau PRIONE JANE 1425-455-5640 (AC, No): 425-455-6727					
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	Jeff Snyder 2280 Grand River Dr NE				ACC	EXPIRATION ORDANCE WIT	I DATE THE	ESCRIBED POLICIES BE CA REOF, NOTICE WILL BE Y PROVISIONS.		
	Grand Rapids MI 49301				1	RIZED REPRESE	NTATIVE			

THE PYROTECHNICS GUILI INTERNATIONAL, INC.

Certifies That

JEFF SNYDER



Performance by the holder of this certificate is beyond the control of the PGII. This organization makes no warranty as to the holder's future performance.

Fireworks Operator Certification and Safety Program, requiring attendance at lectures and demonstrations, a documented display fireworks shooting experience. Has successfully completed the PGII Display passing score on a written examination, and

8 February 2011

Date

Fred Hopper, PGII Course Administrator





At a

Michigan Department of Licensing and Regulatory Affairs Liquor Control Commission (MLCC)

Constitution Hall - 525 W. Allegan, Lansing, MI 48933 Mailing Address: P.O. Box 30005, Lansing, MI 48909 Toll-Free: 866-813-0011 - www.michigan.gov/lcc

(For MLCC Use C)mlu)
Request ID:	
Business ID:	

Presolution R-081318-

called to order by	Supervisor George Haga	on	08/13/2018	at	12:00 P.M.
			(Date)		(Time)
the following resolu	ution was offered:				
Moved by		and sur	oported by		
, <u> </u>			2		
that the application	from Ada Township				
		(N	ame of Organization)		
for a Special Licens	e to serve alcohol on August 17, 2018	B. October 19,	2018		
		<u></u>	(Event Date or Da	ites)	
to be located at 6	990 East Fulton, Ada, MI 49301				
	(Physical Address - Inc	clude Location	Name, Street Address, Ci	ty, State, & Zip	Code)
It is the consensus	of this body that the application be	Recommende	d		for issuance.
	-	(Reco	mmended or Not Recom	mended)	
	Аррі	roval Vote Ta	lly		
	Yeas				
	, <u></u>	2			
	Nays	:			
	Abse	ent:			
	Certification by <i>i</i>	Authorized O	fficer of Organization	n:	

I hereby certify that the foregoing is true and is a complete copy of the resolution offered and adopted by the

Membership	p 🗵 Board of Directors	at a 🔲 Regular	☐ Special	meeting held on	08/13/2018	
					(Date)	
Jacqueline Smith, To	ownship Clerk					
Print Name & Title of Authorized Officer		Signature of Authorized Officer			Date	