PRELIMINARY OFFICIAL STATEMENT DATED MAY 1, 2023

NEW ISSUE

Book-Entry-Only

In the opinion of Dickinson Wright PLLC, Bond Counsel, subject to compliance with certain covenants, under existing law, (1) the interest on the Bonds is excluded from gross income for federal income tax purposes to the extent described herein, (2) interest on the Bonds is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals, and (3) the Bonds and the interest thereon are exempt from taxation by the State of Michigan or a political subdivision thereof, except estate taxes and taxes on gains realized from the sale, payment or other disposition thereof to the extent described herein. Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax. The Bonds have been designated as "qualified tax-exempt obligations" for purposes of deduction of interest expense by financial institutions under the Code.

\$2,200,000[†] COUNTY OF CRAWFORD STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

SALE DATE: May 10, 2023, 11:00 A.M. Eastern Time

AUTHORITY, PURPOSE AND SECURITY: The Unlimited Tax General Obligation Bonds, Series 2023 (the "Bonds") are being issued pursuant to a voter approval at the election held in the County on March 10, 2020, Act No. 118, Public Acts of Michigan, 1923, as amended, and a resolution adopted by the Board of Commissioners of the County of Crawford on October 13, 2022, (the "Resolution"). The Bonds are being issued for the purpose of (i) paying a portion of the cost of acquiring facilities and sites therefor and acquiring, constructing, renovating, expanding, equipping, and furnishing said facilities to house the County's Commission on Aging facilities and offices; and (ii) paying expenses relating to the issuance of the bonds. The full faith and credit of the County has been pledged to the prompt payment of the principal of and interest on the bonds, and the County is authorized and required to levy ad valorem taxes, without limitation as to rate or amount, to the extent necessary for the payment of such principal and interest.

BOOK-ENTRY-ONLY: At the option of the purchaser, the Bonds are issuable only as fully registered bonds without coupons, and when issued, will be registered in the name of Cede & Co., as Bondholder and nominee for the Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds. Purchases of beneficial interest in the Bonds will be made in book-entry-only form, in the denominations of \$5,000 or any integral multiple thereof. Purchasers will not receive certificates representing their beneficial interest in Bonds purchased. So long as Cede & Co is the Bondholder, as nominee of DTC, references herein to the Bondholders or registered owners shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners of the Bonds. See "BOOK-ENTRY-ONLY SYSTEM" and Appendix E, "Official Notice of Sale."

PAYMENT OF BONDS: Interest on the Bonds will be payable semi-annually on the first day of May and November of each year commencing May 1, 2024. The Bonds will be issued fully registered as to principal and interest in the denomination of \$5,000 or any integral multiple thereof not exceeding the principal amount of each maturity. The principal and interest shall be payable at the principal corporate trust office of The Huntington National Bank in Grand Rapids, Michigan or other designated office, the Bond Registrar and Paying Agent, or such other Bond Registrar and Paying Agent as the County may hereafter designate. So long as DTC or its nominee, Cede & Co., is the Bondholder, such payments will be made directly to such Bondholder. Disbursement of such payments to the Beneficial Owners is the responsibility of DTC Participants and Indirect Participants, as more fully described herein. Interest shall be paid when due by check or draft mailed to the registered owner as shown on the registration books as of the fifteenth day of the month preceding the payment date for each interest payment.

Dated: Date of Delivery (anticipated on June 1, 2023)

Principal Due: May 1 of each year as shown below

QUALIFIED TAX-EXEMPT OBLIGATIONS

LEGAL OPINION: Dickinson Wright PLLC

[†] **Preliminary, subject to change:** See "Adjustment in Principal Amount" herein and in Appendix E, "Form of Official Notice of Sale."

Municipal Advisor:



This cover page contains certain information for quick reference only. It is not a summary of this issue of Bonds. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision.

\$2,200,000[†] COUNTY OF CRAWFORD STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

MATURITIES, INTEREST RATES AND YIELDS

			Priced to					Priced to	
Due	Principal	Interest	Yield	Cusip	Due	Principal	Interest	Yield	Cusip
May 1	Amount	Rate		Number (1)	May 1	Amount	Rate		Number (1)
2024	\$70,000				2034*	\$120,000			
2025	80,000				2035*	125,000			
2026	80,000				2036*	130,000			
2027	85,000				2037*	135,000			
2028	90,000				2038*	140,000			
2029	95,000				2039*	145,000			
2030	100,000				2040*	150,000			
2031	105,000				2041*	160,000			
2032	110,000				2042*	165,000			
2033*	115,000								

***PRIOR REDEMPTION:** Bonds maturing in the years 2033 through 2042 are subject to optional redemption as described under the heading *Prior Redemption* herein.

INFORMATION FOR BIDDERS ON DETAILS OF SALE

DATE BIDS DUE:	May 10, 2023
TIME BIDS DUE:	11:00 a.m., Eastern Time

LOCATIONS OF SUBMISSION OF BIDS:

Bids ONLY accepted electronically via PARITY and by email to the Municipal Advisory Council of Michigan at: <u>munibids@macmi.com</u>

BOND DETAILS:

Principal Amount: \$2,200,000[†] Dated: Date of Delivery (Anticipated on June 1, 2023) Interest Payment Dates: May 1 and November 1, commencing May 1, 2024 Rating: S&P Global: AA- Maximum Interest Rate: 6% Maximum Interest Rate Spread: N/A Good Faith Deposit: \$44,000 Maximum Discount: \$0 Denominations: \$5,000 or a multiple of \$5,000

The published Official Notice of Sale shall control if there is a conflict between this Official Statement and the published Official Notice of Sale.

RESTRICTIONS: The Bonds shall bear interest at a rate or rates not exceeding 6% per annum, to be fixed by the bids therefor, expressed in multiples of 1/8 or 1/100 of 1%, or both. Bonds maturing after 2032 shall bear interest at a minimum coupon rate of 4.00%. The interest on any one Bond shall be at one rate only and all Bonds maturing in any one year must carry the same interest rate. No bid for the purchase of less than all of the Bonds or at a price that is less than 100% of their par value will be considered.

[†] **Preliminary, subject to change:** See "Adjustment in Principal Amount" herein and in Appendix E, "Form of Official Notice of Sale."

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REGARDING USE OF THIS OFFICIAL STATEMENT

No dealer, broker, salesman or other person has been authorized by the County to give any information or to make any representation other than as contained in this Official Statement, and if given or made, such other information or representation must not be relied upon as having been authorized by the County. This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale.

The information set forth in this Official Statement has been obtained from the County and other sources which are believed to be reliable, including The Depository Trust Company with respect to the information contained under the heading "Book-Entry-Only System," but is not guaranteed as to accuracy or completeness by, and is not to be construed as a representation by the County.

The information and expressions of opinion in this Official Statement are subject to change without notice and neither the delivery of the Official Statement nor any sale made under it shall, under any circumstances, create any implication that there has been no change in the affairs of the County since the date of this Official Statement. The Paying Agent has not participated in the preparation of this Official Statement and assumes no responsibility for it.

COUNTY OF CRAWFORD

200 W Michigan Ave. Grayling, MI 49738 (989) 348-2841

COUNTY OFFICIALS

County Administrator/Controller Paul C. Compo

> *Treasurer* Kate M. Wagner

> > **Sheriff** Ryan Swope

County Clerk & Register of Deeds Sandra Moore

BOARD OF COMMISSIONERS

Laurie Jamison	Chairperson
Phil Lewis	Vice-Chairperson
Dorothy A. Frederick	Commissioner
Shelly Pinkelman	Commissioner
Jamie McClain	Commissioner
Cary S. Jansen	Commissioner
Sherry M. Powers	Commissioner

Bond Counsel	Dickinson Wright PLLC
	Troy, Michigan
Municipal Advisor	
	Milford, Michigan
Paying Agent	The Huntington National Bank
	Grand Rapids, Michigan

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OFFICIAL STATEMENT OF THE COUNTY OF CRAWFORD \$2,200,000[†] COUNTY OF CRAWFORD STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

INTRODUCTION

The purpose of this Official Statement is to set forth information concerning the County of Crawford (the "County") Unlimited Tax General Obligation Bonds, Series 2023 (the "Bonds"). The information contained herein is presented in connection with the sale of the Bonds and for the information of those who initially became holders of the Bonds. Information describing the Bonds, summarized on the cover page, is part of this Official Statement.

Purpose of the Bonds

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The bonds are to be issued for the purpose of (i) paying a portion of the cost of acquiring facilities and sites therefor and acquiring, constructing, renovating, expanding, equipping, and furnishing said facilities to house the County's Commission on Aging facilities and offices, and making other improvements to the sites thereof; and (ii) paying expenses relating to the issuance of the bonds.

ESTIMATED SOURCES AND USES OF FUNDS

Sources of Funds	
Par Value of Bonds	\$ †
Original Issue Premium/Discount	\$
Total Sources	\$
Uses of Funds	
Deposit to Construction Fund	\$
Underwriter's Discount	\$
Estimated Costs of Issuance	\$
Total Uses	\$

AUTHORIZATION AND SECURITY FOR THE BONDS

At an election of the County held on March 10, 2020 (the "Election"), the electorate of the County authorized the issuance of the Bonds by approving the following ballot proposal:

Shall the County of Crawford, Michigan, borrow the sum of not to exceed Three Million Dollars (\$3,000,000) and issue its general obligation unlimited tax bonds therefor for the purposes of acquiring facilities and sites therefor and acquiring, constructing, renovating, expanding, equipping, and furnishing said facilities to house the County's Commission on Aging facilities and offices, and making other improvements to the sites thereof? The maximum number of years the bonds may be outstanding, exclusive of refunding, is 20 years; the estimated millage that will be levied to pay the proposed bonds in the first year that the levy is authorized if 0.3171 mills (which is equal to \$0.3171 per \$1,000 of taxable value); and the estimated simple average annul millage that will be required to retire the bonds is 0.2978 mills.

Pursuant to a bond authorizing resolution adopted by the Board of Commissioners of the County of Crawford on October 13, 2022, (the "Resolution"), the County pledged its unlimited tax, full faith and credit, general obligation for the payment of the principal of and interest on the Bonds when due. The County is obligated to levy taxes upon all taxable property in the County upon the tax roll of the year 2023 and upon the tax roll of each year thereafter while

[†] Preliminary, subject to change.

any of the Bonds are outstanding, without limitation as to rate or amount, sufficient to promptly pay at maturity the principal and interest maturing on the Bonds prior to the time of the following year's tax collections.

The rights or remedies of Bondholders may be affected by bankruptcy, insolvency, fraudulent conveyance or other laws affecting creditors' rights generally, now existing or hereafter enacted, and by the application of general principles of equity, including those relating to equitable subordination.

DESCRIPTION OF THE BONDS

The Bonds, aggregating the principal sum of \$2,200,000[†], shall be known as "Unlimited Tax General Obligation Bonds, Series 2023" and shall be dated the date of their delivery (anticipated on or about June 1, 2023). The Bonds represent the second and final series of bonds to be issued as authorized by the Election and the Resolution. The Bonds shall be fully registered Bonds, both as to principal and interest, in any one or more denominations of \$5,000 or a multiple of \$5,000 numbered from 1 upwards regardless of rate and maturity date. The Bonds shall mature on May 1, 2024 and each May 1 thereafter, until maturity, as provided on the cover page of this Official Statement.

Interest Payment

The Bonds shall bear interest payable May 1, 2024 and semi-annually thereafter on each May 1 and November 1, until maturity. Interest shall be paid by check or draft mailed to the registered owner of each bond as of the applicable date of record.

Adjustment in Principal Amount

The aggregate principal amount of the Bonds has been determined as the amount necessary to fund the County's project costs, cost of issuance, and capitalized interest assuming certain conditions and events exist on the date of sale. Following receipt of bids and prior to final award, the County reserves the right to decrease the aggregate principal amount of the Bonds. The decrease, if necessary, will be made in increments of \$5,000 and may be made in any maturity or maturities. The purchase price will be adjusted proportionately to the decrease in the principal amount of the Bonds, but the interest rates specified by the successful bidder for all maturities will not change. The successful bidder may not withdraw the bid as a result of any changes made as provided in this paragraph.

Term Bond Option

Bonds maturing in the years 2024-2042, inclusive, are eligible for designation by the original purchaser at the time of sale as serial bonds or term bonds, or both. There may be more than one term bond maturity. However, principal maturities designated as term bonds shall be subject to mandatory redemption, in part, by lot, at par and accrued interest on May 1st of the year in which the Bonds are presently scheduled to mature. Each maturity of term bonds and serial bonds must carry the same interest rate. Any such designation must be made at the time the bids are submitted.

Prior Redemption

The Bonds maturing in the years 2024 through 2032 inclusive, shall not be subject to optional redemption prior to maturity. The Bonds, or portions of Bonds in multiples of \$5,000 maturing in the years 2033 through 2042, inclusive, shall be subject to redemption prior to maturity, at the option of the County, in any order of maturity and by lot within any maturity, on any date on or after May 1, 2032 at par plus accrued interest to the date fixed for redemption.

Notice and Manner of Redemption

Notice of redemption for any Bond shall be given at least thirty (30) days prior to the date fixed for redemption by first-class mail to the registered owner thereof at the address shown on the registration books of the County maintained by the Bond Registrar/Paying Agent. The Bonds shall be called for redemption in multiples of \$5,000 within a maturity. The Bonds in denominations of more than \$5,000 shall be treated as representing the number of Bonds

[†] Preliminary, subject to change.

obtained by dividing the denomination of the Bond by \$5,000 within a maturity. The Bonds may be redeemed in part. In the event of redemption of the Bonds in part, upon surrender of the Bond to be redeemed a new bond or bonds in aggregate principal amount equal to the unredeemed portion of the Bond surrendered shall be issued to the registered owner thereof. No further interest payment on the Bonds or portions of the Bonds called for redemption shall accrue after the date fixed for redemption, whether presented for redemption or not, provided the County has funds on hand with the Transfer Agent to redeem the same.

Paying Agent and Bond Registrar

The County anticipates designating The Huntington National Bank, Grand Rapids, Michigan, as bond registrar and paying agent (the "Paying Agent") for the Bonds in connection with the issuance and initial delivery thereof. The Paying Agent will keep records of the registered holders of the Bonds, serve as transfer agent for the Bonds, authenticate the original and any re-issued Bonds and will pay principal and interest to the registered holders of the Bonds as shown on the registration books of the County maintained by the Paying Agent on the applicable date of record. The principal of each Bond will be paid when due upon presentation and surrender thereof to the Paying Agent. The date of record shall be the 15th day of the month before such payment is due. The County may from time to time as required designate a qualified successor bond registrar and paying agent. Alternatively, the County Treasurer may serve as bond registrar and paying agent for the Bonds if the County determines that it is in the best interest of the County.

BOOK-ENTRY-ONLY SYSTEM

At the option of the purchaser, DTC will act as securities depository for the Bonds. The Bonds will be issued as fullyregistered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Bond certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17 A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of AA+. The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Bonds, except in the event that use of the book-entry system for the Bonds is discontinued. To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond documents. For example, Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the County as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Payments of principal, interest and redemption amounts, if any, on the Bonds will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the County or the Paying Agent, on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC (nor its nominee), Paying Agent, or County, subject to any statutory or regulatory requirements as may be in effect from time to time. Payments of principal, interest and redemption amounts, if any, to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) are the responsibility of the County or Paying Agent, disbursement of such payments to Direct Participants shall be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners shall be the responsibility of DTC.

DTC may discontinue providing its services as depository with respect to the Bonds at any time by giving reasonable notice to the County or Paying Agent. Under such circumstances, in the event that a successor depository is not obtained, Bond certificates are required to be printed and delivered.

The County may decide to discontinue use of the system of book-entry-only transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered to DTC.

THE INFORMATION IN THIS SECTION CONCERNING DTC AND DTC'S BOOK-ENTRY SYSTEM HAS BEEN OBTAINED FROM SOURCES THAT THE COUNTY BELIEVES TO BE RELIABLE, BUT NEITHER THE COUNTY, BOND COUNSEL, FINANCIAL ADVISOR NOR THE UNDERWRITERS ASSUME ANY RESPONSIBILITY FOR THE ACCURACY THEREOF.

THE COUNTY AND THE COUNTY'S BOND COUNSEL OR FINANCIAL ADVISOR, THE UNDERWRITERS AND THE PAYING AGENT CANNOT AND DO NOT GIVE ANY ASSURANCES THAT DTC, THE DIRECT

PARTICIPANTS OR THE INDIRECT PARTICIPANTS WILL DISTRIBUTE TO THE BENEFICIAL OWNERS OF THE BONDS (i) PAYMENTS OF PRINCIPAL OF OR INTEREST AND PREMIUM, IF ANY, ON THE BONDS (ii) ANY DOCUMENT REPRESENTING OR CONFIRMING BENEFICIAL OWNERSHIP INTERESTS IN BONDS, OR (iii) REDEMPTION OR OTHER NOTICES SENT TO DTC OR CEDE & CO., ITS NOMINEE, AS THE REGISTERED OWNER OF THE BONDS, OR THAT THEY WILL DO SO ON A TIMELY BASIS OR THAT DTC, DIRECT PARTICIPANTS OR INDIRECT PARTICIPANTS WILL SERVE AND ACT IN THE MANNER DESCRIBED IN THIS OFFICIAL STATEMENT. THE CURRENT "RULES" APPLICABLE TO DTC ARE ON FILE WITH THE SECURITIES AND EXCHANGE COMMISSION AND THE CURRENT "PROCEDURES" OF DTC TO BE FOLLOWED IN DEALING WITH THE PARTICIPANTS ARE ON FILE WITH DTC.

NEITHER THE COUNTY, THE UNDERWRITERS NOR THE PAYING AGENT WILL HAVE ANY RESPONSIBILITY OR OBLIGATION TO ANY DIRECT PARTICIPANT, INDIRECT PARTICIPANT OR ANY BENEFICIAL OWNER OF ANY OTHER PERSON WITH RESPECT TO: (1) THE BONDS; (2) THE ACCURACY OF ANY RECORDS MAINTAINED BY DTC OR ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT; (3) THE PAYMENT BY DTC TO ANY PARTICIPANT, OR BY ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT TO ANY BENEFICIAL OWNER OF ANY AMOUNT DUE WITH RESPECT TO THE PRINCIPAL OF, PREMIUM, IF ANY, OR INTEREST ON THE BONDS; (4) THE DELIVERY BY DTC TO ANY PARTICIPANT, OR BY ANY DIRECT PARTICIPANT OR INDIRECT PARTICIPANT TO ANY BENEFICIAL OWNER OF ANY NOTICE WHICH IS REQUIRED OR PERMITTED UNDER THE TERMS OF THE BOND RESOLUTION TO BE GIVEN TO BONDHOLDERS; (5) THE SELECTION OF THE BENEFICIAL OWNERS TO RECEIVE PAYMENT IN THE EVENT OF ANY PARTIAL REDEMPTION OF THE BONDS; (6) ANY CONSENT GIVEN OR OTHER ACTION TAKEN BY DTC AS BONDHOLDER.

Discontinuation of Book-Entry-Only System

DTC may determine to discontinue providing its service with respect to the Bonds at any time by giving notice to the County and the Paying Agent and discharging its responsibilities with respect thereto under applicable law. Upon the giving of such notice, the Paying Agent shall attempt to have established a securities depository/book-entry system relationship with another qualified depository. If the Paying Agent does not or is unable to do so, the book-entry-only system shall be discontinued.

Transfer Outside Book-Entry-Only System

In the event the book-entry-only system is discontinued, the Paying Agent shall keep the registration books for the Bonds (the "Bond Register") at its corporate trust office. Subject to the further conditions contained in the Resolution, the Bonds may be transferred or exchanged for one or more Bonds in different authorized denominations upon surrender thereof at the corporate trust office of the Paying Agent by the registered owners or their duly authorized attorneys; upon surrender of any Bonds to be transferred or exchanged, the Paying Agent shall record the transfer or exchange in the Bond Register and shall authenticate replacement bonds in authorized denominations; the Paying Agent shall not be required to effect or register any transfer or exchange of any Bond which has been selected for such redemption, except the Bonds properly surrendered for partial redemption may be exchanged for new Bonds in authorized denominations equal in the aggregate to the unredeemed portion; and the County and Paying Agent shall be entitled to treat the registered owners of the Bonds, as their names appear in the Bond Register as of the appropriate dates, as the owner of such Bonds for all purposes under the Resolution.

Transfer or Exchange of Bonds

Any Bond shall be transferable on the bond register maintained by the Paying Agent with respect to the Bonds upon the surrender of the Bond to the Paying Agent together with an assignment executed by the registered owner or his or her duly authorized attorney in form satisfactory to the Paying Agent. Upon receipt of a properly assigned Bond, the Paying Agent shall authenticate and deliver a new Bond or Bonds in equal aggregate principal amount and like interest rate and maturity to the designated transferee or transferees. Bonds may likewise be exchanged for one or more other Bonds with the same interest rate and maturity in authorized denominations aggregating the same principal amount as the Bond or Bonds being exchanged. Such exchange shall be effected by surrender of the Bond to be exchanged to the Paying Agent with written instructions signed by the registered owner of the Bond or his or her attorney in form satisfactory to the Paying Agent. Upon receipt of a bond with proper written instructions, the Paying Agent shall authenticate and deliver a new Bond or Bonds to the registered owner of the Bond or his or her properly designated transferee or transferees or attorney.

Any service charge made by the Paying Agent for any such registration, transfer or exchange shall be paid for by the County, unless otherwise agreed by the County and the Paying Agent. The Paying Agent may, however, require payment by a bondholder of a sum sufficient to cover any tax or other governmental charge payable in connection with any such registration, transfer or exchange.

ABSENCE OF CERTAIN LITIGATION

Simultaneously with the delivery of the Bonds, the County will certify that there are no actions, proceedings or investigations at law or in equity before or by any court, public board or body, either actual or threatened, which would adversely affect the issuance of the Bonds or materially affect the County's ability to pay the principal of and interest thereon.

BOND RATING

S&P Global Ratings has assigned its rating of "AA-" to this issue of Bonds. The County has furnished to the rating agency certain materials and information in addition to that provided here. Generally, rating agencies base their ratings on such information and materials, and on investigations, studies and assumptions by the rating agencies. The above rating reflects the independent judgment of the rating agency and there is no assurance that such rating will prevail for any given period of time or that it will not be revised or withdrawn entirely by such rating agency, if, circumstances so warrant. Any such revision or withdrawal of such rating may have an effect on the market price of the Bonds. Any rating assigned represents only the views of the respective rating agency. The definitions furnished by the rating agency for its rating may be obtained from the rating agency.

TAX MATTERS

General

In the opinion of Dickinson Wright PLLC, Bond Counsel ("Bond Counsel"), based on its examination of the documents described in its opinion, under existing law as enacted and construed on the date of the initial delivery of the Bonds, the interest on the Bonds is (a) excluded from gross income for federal income tax purposes, and (b) is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals. However, Bond Counsel observes that, for tax years beginning after December 31, 2022, interest on the Bonds included in adjusted financial statement income of certain corporations is not excluded from the federal corporate alternative minimum tax.

The County has designated the Bonds as "qualified tax-exempt obligations" for purposes of Section 265(b)(3) of the Code.

Bond Counsel is also of the opinion that, based on its examination of the documents described in its opinion, under existing law as enacted and construed on the date of the initial delivery of the Bonds, the Bonds and the interest thereon are exempt from all taxation by the State of Michigan or a political subdivision thereof, except estate taxes and taxes on gains realized from the sale, payment or other disposition thereof. Bond Counsel will express no opinion regarding any other federal or state tax consequences arising with respect to the Bonds and interest thereon.

The opinions on federal tax matters is based on the accuracy of certain representations and certifications, and continuing compliance with certain covenants, of the County contained in the transcript of proceedings and which are intended to evidence and assure the foregoing, including that the Bonds are and will remain obligations the interest on which is excludable from gross income for federal income tax purposes. The County has covenanted to take the actions required of it for the interest on the Bonds to be and to remain excludable from gross income for federal income tax purposes, and not to take any actions that would adversely affect that exclusion. The opinions assume the accuracy of the County's certifications and representations and the continuing compliance with the County's covenants.

Noncompliance with these covenants by the County may cause the interest on the Bonds to be included in gross income for federal income tax purposes retroactively to the date of issuance of the Bonds. After the date of issuance of the Bonds, Bond Counsel will not undertake to determine (or to so inform any person) whether any actions taken or not taken, or any events occurring or not occurring, or any other matters coming to their attention, may adversely affect the exclusion from gross income for federal income tax purposes of interest on the Bonds or the market prices of the Bonds.

The opinion of Bond Counsel is based on current legal authority and covers certain matters not directly addressed by such authority. It represents Bond Counsel's legal judgment as to the excludability of interest on the Bonds from gross income for federal income tax purposes but is not a guarantee of that conclusion. The opinion is not binding on the Internal Revenue Service ("IRS") or any court. Bond Counsel cannot give, and has not given, any opinion or assurance about the effect of future changes in the Internal Revenue Code of 1986, as amended (the "Code"), the applicable regulations, the interpretations thereof or the enforcement thereof by the IRS.

Ownership of the Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, foreign corporations subject to the branch profits tax, financial institutions, certain insurance companies, certain S corporations, individual recipients of Social Security or Railroad Retirement benefits individuals otherwise eligible for the earned income tax credit and taxpayers who may be deemed to have incurred (or continued) indebtedness to purchase or carry the Bonds. Bond Counsel will express no opinion regarding any such consequences.

Arbitrage and Rebate Requirements

Interest on the Bonds will remain excluded from gross income under applicable federal tax law only if, among other requirements, the County complies with certain arbitrage requirements set forth in Section 148 of the Code. These requirements include yield and other limits regarding investment of the proceeds of the Bonds and other funds, and rebate of certain investment earnings on such amounts on a periodic basis to the federal government. Noncompliance with such requirements may cause interest on the Bonds to become subject to federal income taxation retroactive to their date of issue, irrespective of the date on which such noncompliance may occur or be ascertained. The County has covenanted in the Resolution to comply with all such requirements.

Tax Treatment of Accruals on Original Issue Discount Bonds

For federal income tax purposes, the difference between the initial offering prices to the public (excluding bond houses and brokers) at which a substantial amount of the Bonds initially sold at a discount as shown on the inside cover page hereof (the "OID Bonds") is sold and the amount payable at the stated redemption price at maturity thereof constitutes "original issue discount." Such discount is treated as interest excluded from federal gross income to the extent properly allocable to each registered owner thereof. The original issue discount accrues over the term to maturity of each such OID Bond on the basis of a constant interest rate compounded at the end of each six-month period (or shorter period from the date of original issue) with straight line interpolations between compounding dates. The amount of original issue discount accruing during each period is added to the adjusted basis of such OID Bonds to determine taxable gain upon disposition (including sale, redemption or payment on maturity) of such OID Bonds.

The Code contains certain provisions relating to the accrual of original issue discount in the case of registered owners of the OID Bonds who purchase such bonds after the initial offering of a substantial amount thereof. Registered owners who do not purchase such OID Bonds in the initial offering at the initial offering and purchase prices should consult their own tax advisors with respect to the tax consequences of ownership of such OID Bonds.

Amortizable Bond Premium

For federal income tax purposes, the excess of the initial offering price to the public (excluding bond houses and brokers) at which a Bond is sold over the amount payable at maturity thereof constitutes for the original purchasers of such Bonds (collectively, the "Original Premium Bonds") an amortizable bond premium. Bonds other than Original Premium Bonds may also be subject to an amortizable bond premium determined generally with regard to the taxpayer's basis (for purposes of determining loss on a sale or exchange) and the amount payable on maturity or, in certain cases, on an earlier call date (such bonds being referred to herein collectively with the Original Premium Bonds as the "Premium Bonds"). The amount of amortizable bond premium allocable to each taxable year is generally determined on the basis of the taxpayer's yield to maturity determined by using the taxpayer's basis (for purposes of

determining loss on sale or exchange) of such Premium Bonds and compounding at the close of each six-month accrual period. The amount of amortizable bond premium allocable to each taxable year is deducted from the taxpayer's adjusted basis of such Premium Bonds to determine taxable gain upon disposition (including sale, redemption or payment at maturity) of such Premium Bonds.

All holders of the Premium Bonds should consult with their own tax advisors as to the amount and effect of the amortizable bond premium.

Information Reporting and Backup Withholding

Information reporting requirements apply to interest paid on tax-exempt obligations, including the Bonds. In general, such requirements are satisfied if the interest recipient completes, and provides the payor with, a valid IRS Form W-9, together with appropriate attachments, reporting and certifying under penalties perjury the recipient's correct taxpayer identification number ("TIN") and further certifying that the recipient is not subject to backup withholding on a valid IRS Form W-9 or suitable substitute, or unless the recipient is one of a limited class of exempt recipients, including corporations. A recipient not otherwise exempt from information reporting who fails to satisfy the information reporting requirements will be subject to "backup withholding," which means that the payor is required to deduct and withhold a tax from the interest payment, calculated in the manner set forth in the Code. For the foregoing purpose, a "payor" generally refers to the person or entity from whom a recipient receives its payments of interest or who collects such payments on behalf of the recipient.

If an owner purchasing the Bonds through a brokerage account has executed a valid IRS Form W-9 in connection with the establishment of such account no backup withholding should occur. In any event, backup withholding does not affect the excludability of the interest on the Bonds from gross income for federal income tax purposes. Any amounts withheld pursuant to backup withholding would be allowed as a refund or a credit against the owner's federal income tax once the required information is furnished to the IRS.

Future Developments

Bond Counsel's engagement with respect to the Bonds ends with the issuance of the Bonds and, unless separately engaged, Bond Counsel is not obligated to defend the State in the event of an audit examination by the IRS. The IRS has a program to audit tax-exempt obligations to determine whether the interest thereon is includible in gross income for federal income tax purposes. If the IRS does audit the Bonds, under current IRS procedures, the IRS will treat the State as the taxpayer and the beneficial owners of the Bonds will have only limited rights, if any, to obtain and participate in judicial review of such audit.

NO ASSURANCE CAN BE GIVEN THAT ANY FUTURE LEGISLATION OR CLARIFICATIONS OR AMENDMENTS TO THE CODE, IF ENACTED INTO LAW, WILL NOT CONTAIN PROPOSALS THAT COULD CAUSE THE INTEREST ON THE BONDS TO BE SUBJECT DIRECTLY OR INDIRECTLY TO FEDERAL OR STATE OF MICHIGAN INCOME TAXATION, ADVERSELY AFFECT THE MARKET PRICE OR MARKETABILITY OF THE BONDS, OR OTHERWISE PREVENT THE HOLDERS FROM REALIZING THE FULL CURRENT BENEFIT OF THE STATUS OF THE INTEREST THEREON. BOND COUNSEL EXPRESS NO OPINION REGARDING ANY PENDING OR PROPOSED FEDERAL OR STATE OF MICHIGAN TAX LEGISLATION.

FURTHER, NO ASSURANCE CAN BE GIVEN THAT ANY ACTIONS OF THE IRS, INCLUDING, BUT NOT LIMITED TO, SELECTION OF THE BONDS FOR AUDIT EXAMINATION, OR THE COURSE OR RESULT OF ANY EXAMINATION OF THE BONDS, OR OTHER BONDS WHICH PRESENT SIMILAR TAX ISSUES, WILL NOT AFFECT THE MARKET PRICE OF THE BONDS.

INVESTORS SHOULD CONSULT WITH THEIR TAX ADVISORS AS TO THE TAX CONSEQUENCES OF THEIR ACQUISITION, HOLDING OR DISPOSITION OF THE BONDS, INCLUDING THE IMPACT OF ANY PENDING OR PROPOSED FEDERAL OR STATE OF MICHIGAN TAX LEGISLATION.

BANK QUALIFIED

The Bonds have been designated as "Qualified Tax-Exempt Obligations" for the purpose of deduction of interest expense by financial institutions pursuant to section 265(b)(3) of the Internal Revenue Code of 1986, as amended (the "Code").

STATE TREASURY QUALIFICATION

The County has obtained a letter from the Department of Treasury of the State of Michigan stating that the County is in material compliance with the criteria of Act 34, Public Acts of Michigan, 2001, as amended, for a municipality to be granted qualified status. The County may therefore proceed to issue the Bonds without further approval from the Department of Treasury of the State of Michigan.

CONTINUING DISCLOSURE

The County has covenanted and will covenant for the benefit of the holders of the Bonds and the Beneficial Owners (as hereinafter defined) pursuant to the Resolution and the Continuing Disclosure Certificate to be delivered on the date of issuance of the Bonds to the purchaser thereof (the "Disclosure Certificate"), to provide or cause to be provided: (i) each year, certain financial information and operating data relating to the County for its preceding fiscal year (the "Annual Report") by not later than the date seven months after the first day of its fiscal year, commencing with the Annual Report for the fiscal year ending September 30, 2023; provided, however, that if the audited financial statements of the County are not available by such date, they will be provided when and if available, and unaudited financial statements in a format similar to the audited financial statements then most recently prepared for the County will be included in the Annual Report; and (ii) timely notices of the occurrence of certain enumerated events, if material. Currently, the fiscal year of the County commences on October 1. "Beneficial Owner" means any person which has or shares the power, directly or indirectly, to make investment decisions concerning ownership of any Bonds (including any person holding Bonds through nominees, depositories or other intermediaries).

Each Annual Report will be filed with the Municipal Securities Rulemaking Board ("MSRB") electronically through MSRB's Electronic Municipal Market Access system ("EMMA"). If the County is unable to provide the MSRB its Annual Report by the date required, the County shall send, in a timely manner, to the MSRB through EMMA, a notice of the failure to file the Annual Report by such date. Notices of material events will be filed by the County with the MSRB through EMMA. These covenants have been made by the County in order to assist the purchaser of the Bonds and registered brokers, dealers and municipal securities dealers in complying with the requirements of subsection of (b)(5) of Rule 15c2-12 promulgated by the Securities and Exchange Commission pursuant to the Securities Exchange Act of 1934, as amended (the "Rule"). The information to be contained in each Annual Report, the enumerated events, the occurrence of which will require a notice, and the other terms of the Disclosure Certificate are set forth in "Appendix D", "FORM OF CONTINUING DISCLOSURE CERTIFICATE".

A failure by the County to comply with the Disclosure Certificate will not constitute an event of default on the Bonds (although beneficial owners will have any available remedy at law or in equity). Nevertheless, such a failure must be reported in accordance with the Rule and must be considered by any broker, dealer or municipal securities dealer before recommending the purchase or sale of the Bonds in the secondary market. Consequently, such a failure may adversely affect the transferability and liquidity of the Bonds and their market price.

In the past five years, the County has not failed to comply, in all material respects, with any of its previous undertakings in a written contract or agreement that it entered into pursuant to subsection (b)(5) of the Rule.

MUNICIPAL ADVISOR TO THE COUNTY

MFCI, LLC of Milford, Michigan (the "Municipal Advisor"), is a registered Municipal Advisor in accordance with the rules of the Municipal Securities Rulemaking Board ("MSRB"). The Municipal Advisor has been retained by the County to provide certain municipal advisory services relating to the planning, structuring and issuance of the Bonds, including preparation of certain parts of the deemed "final" Preliminary Official Statement and the final Official Statements").

The Municipal Advisor will make no representation, warranty or guarantee regarding the accuracy or completeness of the information in the Preliminary Official Statement or Official Statement, other than information about the Municipal Advisor supplied by the Municipal Advisor, and its assistance in preparing these documents should not be construed as a representation that it has independently verified such information.

The Municipal Advisor is not engaged in the business of underwriting, trading, marketing, or the distribution of securities or any other negotiable instruments. The Municipal Advisor's duties, responsibilities, and fees arise solely as registered Municipal Advisor to the County, and it has no secondary obligation or other responsibility. The Municipal Advisor's fees are expected to be paid from Bond proceeds.

LEGAL MATTERS

Legal matters incident to the authorization, issuance and sale of the Bonds are subject to the approval of Dickinson Wright PLLC, Troy, Michigan, Bond Counsel. A copy of the opinion of Bond Counsel will be delivered with the Bonds, which opinion will be substantially in the form as set forth in "Appendix D – Form of Approving Opinion."

BOND COUNSEL'S RESPONSIBILITY

The fees of Dickinson Wright PLLC ("Bond Counsel") for services rendered in connection with its approving opinion are expected to be paid from the proceeds of the Bonds. Except to the extent necessary to issue its approving opinion as to the validity of the Bonds and except as stated below, Bond Counsel has not been retained to examine or review and has not examined or reviewed any financial documents, statements or materials that have been or may be furnished in connection with the authorization, issuance or marketing of the Bonds, and accordingly will not express any opinion with respect to the accuracy or completeness of any such financial documents, statements or materials.

Bond Counsel has reviewed the statements made under the captions entitled "THE FINANCING (other than information pertaining to estimated Sources and Uses)" "THE BONDS" (other than information pertaining to DTC and the Book-Entry Only System), "STATE TREASURY QUALIFICATION," "TAX MATTERS," "QUALIFIED TAX-EXEMPT OBLIGATIONS," "LEGAL MATTERS," "BOND COUNSEL'S RESPONSIBILITY," and "CONTINUING DISCLOSURE" (first two paragraphs only). Bond Counsel has not been retained for review and has not reviewed any other portions of the Official Statement for accuracy or completeness and has not made inquiry of any official or employee of the County, or any other person and has made no independent verification of such portions hereof, and further has not expressed and will not express an opinion as to any portions hereof.

OTHER MATTERS

The County certifies that to its best knowledge and belief, this Official Statement, insofar as it pertains to the County and its economic and financial condition, is true and correct as of its date, and does not contain any untrue statement of a material fact or omit to state any material fact necessary to make the statements included herein, in light of the circumstances under which they are made, not misleading.

All information contained in this Official Statement is subject, in all respects, to the complete body of information contained in the original source thereof and no guaranty, warranty or other representation is made concerning the accuracy or completeness of such information. In particular, no opinion or representation is rendered as to whether any projection will approximate actual results, and all opinions, estimates and assumptions, whether or not expressly identified as such, should not be considered statements of fact.

COUNTY OF CRAWFORD, MICHIGAN

Paul C. Compo, Administrator/Controller

APPENDIX A

Crawford County General Description and Statistical Information

COUNTY OF CRAWFORD GENERAL AND ECONOMIC INFORMATION¹

LOCATION AND DESCRIPTION

Crawford County has an area of 464 square miles. Located in the center of northern Michigan, the County is about equal distance from Lake Michigan on the west and Lake Huron on the east. The County is in the heart of the Au Sable River/Manistee River valley. These pristine rivers flow through the center of Crawford County. Interstate 75 bisects the center of Crawford County and borders the City of Grayling.

The Crawford County area is a sanctuary for those who seek the great outdoors. Outdoor sports enthusiasts love the opportunities the area offers for canoeing and kayaking, fishing, hiking, camping, and biking. Families enjoy year-round activities offered at Hartwick Pines State Park, the Grayling Fish Hatchery and numerous area playgrounds and public facilities. More than 70% of the land in the County is public which affords many recreational opportunities to both residents and visitors. Cold weather activity enthusiasts can enjoy every outdoor activity from ice fishing to snowboarding at the many recreation areas. The City of Grayling and the 6 Townships of Crawford County offer excellent specialty shopping, wonderful restaurants, and unique lodging facilities.

Camp Grayling in Crawford County is the training site and home of the Michigan National Guard. It is also used by other guard units from other Midwestern states. Up to 20,000 troops train here annually. Camp Grayling is open on a limited basis for use by the community. The Camp celebrated its 100 year anniversary in July 2013. Camp Grayling provides a significant economic impact as one of the top ten employers in the County. The Michigan National Guard also supports many local civic activities with logistical assistance.

POPULATION

The U.S. Census reported populations for the County of Crawford are as follows:

2020 U.S. Census – 12,988								
2010 U.S. Census - 14,074	1990 U.S. Census - 12,260							
2000 U.S. Census - 14,273	1980 U.S. Census - 9,465							

FORM OF GOVERNMENT

The Crawford County Board of Commissioners is the governing body for the County of Crawford, exercising legislative and administrative functions. There are seven members on the Board, each elected on a partisan basis for two-year terms. The County Administrator is responsible for coordinating departmental activities, studying administrative procedures and organization, and recommending changes to improve the operations of County government, reviewing budget requests and making recommendations to the Board of Commissioners, and performing other related duties assigned by the Board of Commissioners.

FISCAL YEAR

The County's fiscal year is October 1 to September 30.

PROPERTY VALUATIONS

Article IX, Section 3, of the Michigan Constitution provides that the proportion of true cash value at which property shall be assessed shall not exceed 50% of true cash value. The Michigan Legislature by statute provided that property shall be assessed at 50% of its true cash value. The Michigan Legislature or the electorate may at some future time reduce the percentage below 50% of true cash value.

¹All information in this disclosure document was sourced from the County unless otherwise noted.

On March 15, 1994, the electors of the State approved an amendment to the Michigan Constitution permitting the Legislature to authorize ad valorem taxes on a non-uniform basis. The legislation implementing this constitutional amendment added a new measure of property value known as "Taxable Value." Since 1995, taxable property has had two valuations—State Equalized Value ("SEV") and Taxable Value. Property taxes are levied on Taxable Value. Generally, the Taxable Value of property is the lesser of: (a) the Taxable Value of property in the immediately preceding year, minus any losses, multiplied by the lesser of 1.05, or the inflation rate, plus all additions, or (b) the property's current SEV. Under certain circumstances, therefore, the Taxable Value of property may be different from the same property's SEV.

This constitutional amendment and the implementing legislation base the Taxable Value of existing property for the year 1995 on the SEV of that property in 1994 and for the years 1996 and thereafter on the Taxable Value of the property in the preceding year. Beginning with the taxes levied in 1995, an increase, if any, in Taxable Value of the existing property is limited to the lesser of the net percentage change in SEV from the preceding year to the current year, 5% or the inflation rate. When property is sold or transferred, Taxable Value is adjusted to the SEV, which under existing law is 50% of the current true cash value. The Taxable Value and SEV of new construction are equal to current SEV. The Taxable Value and SEV of existing property are also adjusted annually for additions and losses.

Responsibility for assessing taxable property rests with the local assessing officer of each township and city. Any property owner may appeal the assessment to the local assessor, the local Board of Review and ultimately to the Michigan Tax Tribunal.

In addition to limiting the annual increase in Taxable Value, the Michigan Constitution mandates a system of equalization for assessments. Although the assessor for each local unit of government within a county are responsible for actually assessing at 50% of true cash value, adjusted for taxable value purposes, the final SEV and taxable value are arrived at through several steps. Assessments are established initially by the municipal assessor.

Municipal assessments are then equalized to the 50% levels as determined by the County Department of Equalization. Thereafter, the State equalizes the various counties in relation to each other. SEV is important, aside from its use in determining Taxable Value for the purpose of levying ad valorem property taxes, because of its role in spreading of taxes between overlapping jurisdictions, the distribution of various State aid programs, State revenue sharing and in the calculation of debt limits.

Property that is exempt from property taxes (i.e., churches, governmental property, public schools) is not included in the SEV or Taxable Value in this Official Statement. Property granted tax abatements under Act 198, Public Acts of Michigan, 1974, as amended, is recorded on a separate tax roll which is subject to tax abatement. The valuation of tax abated property is based upon SEV but is not included in either the SEV or Taxable Value in this Appendix A except as noted.

INDUSTRIAL FACILITIES TAX

The Michigan Plant Rehabilitation and Industrial Development District Act (Act 198, Public Acts of Michigan, 1974, as amended) ("Act 198") provides significant property tax incentives to industry to renovate and expand aging industrial facilities and to build new industrial facilities in Michigan. Under the provisions of Act 198, qualifying cities, villages and townships may establish districts in which industrial facilities and to attract new industrial facilities.

Property owners situated in such districts pay an Industrial Facilities Tax ("IFT") in lieu of ad valorem property taxes on plant and equipment for a period of up to 12 years. For rehabilitated plant and equipment, the IFT is determined by calculating the product of the taxable value of the replacement facility in the year before the effective date of the abatement certificate multiplied by the total mills levied by all taxing units in the current year. For abatements granted prior to January 1, 1994, new plant and equipment is taxed at one-half the total mills levied by all taxing units, except for mills levied for local school district operating purposes or under the State Education Tax Act, plus one-half of the number of mills levied for local school district operating purposes in 1993. For new facility abatements granted after 1993, new plant and equipment is taxed at one-half of the total mills levied as ad valorem taxes by all taxing units, except mills levied under the State Education Tax Act, plus the number of mills levied under the State Education Tax Act. For new facility abatements granted after 1993, the State Treasurer may permit abatement of all, none or onehalf of the mills levied under the State Education Tax Act. It must be emphasized, however, that ad valorem property taxes on land and inventory are not reduced in any way since both land and inventory are specifically excluded under Act 198.

Abatements under Act 198 have been granted to properties in the County with a total combined 2022 Equivalent Taxable Value of \$1,105,200.

Source: Crawford County Equalization

FOREST PRODUCTS PROCESSING RENAISSANCE ZONE (FPPRZ)

The Michigan Renaissance Zone Act (the "Act"), P.A. 376 of 1996, established the Michigan Renaissance Zone initiative to foster economic opportunities in the state; facilitate economic development; stimulate industrial, commercial and residential improvements; prevent physical and infrastructure deterioration of defined areas; and provide for the reuse of unproductive or abandoned industrial properties. Most state and local taxes, including both real and personal property tax, are abated within Renaissance Zones for a specified number of years. Michigan Business Tax liability is excused for company operations within a Renaissance Zone; however, Corporate Income Tax liability is not eligible for abatement under the program. Federal government taxes, local bond obligations, school sinking fund, or special assessments are still due.

Forest Products Processing Renaissance Zones (FPPRZ) are company-specific designations. Section 8(f) of the Michigan Renaissance Zone Act allows for the designation of ten Forest Products Processing Renaissance Zones by the State Administrative Board (SAB), upon recommendation of the Michigan Strategic Fund (MSF) Board. The County has one FPPRZ located in the County. Abatements under Act 376 have been granted to properties in the County with a total 2022 Taxable Value of \$76,565,913.

Source: Crawford County Equalization

HISTORY OF VALUATIONS¹

A history of the property valuations in the County is shown below.

Taxable Value¹

Assessed Value as of December 31	Year of State Equalization and Tax Levy	County of Crawford's Fiscal Year End September 30	Ad Valorem Taxable Value	Percent Increase over Prior Year
2022	2023	2024	\$858,895,830	20.33%
2021	2022	2023	713,789,874	6.00%
2020	2021	2022	673,394,649	2.46%
2019	2020	2021	657,214,957	2.62%
2018	2019	2020	640,446,805	9.80%
		Per Capita:	\$54,058.61	

Source: Crawford County Equalization

¹ The large increase in personal property state equalized value/taxable value is attributed to a property owner not filing the Eligible Manufacturing Personal Property (EMPP) exemption in Grayling Township. This exemption could have removed about \$100,000,000 on the personal property roll.

	DICAKU	own by Use		Fiscal	Ve	nr.				
		2020		2021	1100	2022		2023		2024
Residential	\$	450,740,769	\$	467,774,041	\$	484,579,946	\$	514,127,134	\$	553,387,269
Commercial	ψ	51,022,396	Ψ	50,234,091		51,402,691	Ψ	55,261,190	Ψ	56,739,575
Industrial		97,972,590		98,721,125		98,597,512		99,114,950		202,844,986
Agricultural		133,500								202,011,900
Utility		40,577,550		40,485,700		-		45,286,600		45,924,000
Total	\$	640,446,805 \$ 657,214,957		\$	634,580,149	\$	713,789,874	\$	858,895,830	
Taxable Value	Breakd	own by Class								
		•		Fiscal	l Yea	ır				
		2020		2021		2022		2023		2024
Real	\$	587,201,805	\$	605,611,857	\$	624,126,899	\$	658,334,874	\$	705,787,466
Personal		53,245,000		51,603,100		49,267,750		55,455,000		153,108,364
Total	\$	640,446,805	\$	657,214,957	\$	673,394,649	\$	713,789,874	\$	858,895,830
Taxable Value	Breakd	own by Use								
				Fiscal	l Yea	ır				
		2020		2021		2022		2023		2024
Residential		70.38%		71.18%		76.36%		72.03%		64.43%
Commercial		7.97%		7.64%		8.10%		7.74%		6.61%
Industrial		15.30%		15.02%		15.54%		13.89%		23.62%
Agricultural		0.02%		0.00%		0.00%		0.00%		0.00%
Utility		6.34%		6.16%		0.00%		6.34%		5.35%
Total		100.00%		100.00%		100.00%		100.00%		100.00%
Taxable Value	Breakd	own by Class								
				Fiscal	l Yea	ır				
		2020		2021		2022		2023		2024
Real		91.69%		92.15%		92.68%		92.23%		82.17%
Personal		8.31%		7.85%		7.32%		7.77%		17.83%
Total		100.00%		100.00%		100.00%		100.00%		100.00%

Source: Crawford County Equalization

Taxable Value by Municipality¹

A breakdown of the County's 2022 Taxable Value by municipality is as follows:

Municipality	,	Taxable Value	Percent of County TV		
Beaver Creek	\$	86,929,926	10.12%		
Frederic		66,889,021	7.79%		
Grayling (City)		55,579,708	6.47%		
Grayling (Township)		437,752,245	50.97%		
Lovells		74,069,906	8.62%		
Maple Forest		29,800,570	3.47%		
South Branch		107,874,454	12.56%		
	\$	858,895,830	100.00%		

Source: Crawford County Equalization

¹ The large increase in personal property state equalized value/taxable value is attributed to a property owner not filing the Eligible Manufacturing Personal Property (EMPP) exemption in Grayling Township. This exemption could have removed about \$100,000,000 on the personal property roll.

State Equalized Value¹

	Assessed Value as of December 31	Year of St Equalizat and Tax L	ion			a Ad V	valor SEV			over	
	2022 2023			20)24	\$1,10)3,533	3,264 24	24.28%		
	2021	2022		20)23	88	37,94	1,010 6.	6.94%		
	2020	2021		20)22	83	30,33	7,750 3.	.55%	ý 0	
	2019	2020)21)1,905		.08%		
_	2018	2019)20		53,160).74%		
State Equ	alized Value I	Breakdown by Use		Pe	er Capi	ita: S	\$67,24	47.88			
State Equ		Jieunuo (fil by ese		Fisca	l Year						
		2020		2021		2022		2023		2024	
Residentia	l \$	566,353,880 \$	604	,909,325	\$	633,145,300	\$	680,419,210	\$	785,121,800	
Commerci		57,470,450		,179,800	+	58,895,450	+	62,321,600	*	64,769,964	
Industrial		98,630,700		,330,300		99,482,500		99,913,600		207,717,500	
Agricultur	al	133,500				-		-			
Utility		40,577,550	40	,485,700		38,814,500		45,286,600		45,924,000	
Total	\$	763,166,080 \$,905,125	\$	830,337,750	\$	887,941,010	\$	1,103,533,264	
State Equ	alized Value I	Breakdown by Cla	S S								
					l Year						
		2020		2021		2022		2023		2024	
Real	\$	709,921,080 \$,302,025	\$	781,070,000	\$	832,486,010	\$	950,424,900	
Personal		53,245,000		,603,100		49,267,750		55,455,000		153,108,364	
Total	\$	763,166,080 \$	801	,905,125	\$	830,337,750	\$	887,941,010	\$	1,103,533,264	
State Equ	alized Value I	Breakdown by Use							-		
					l Year						
		2020		2021		2022		2023		2024	
Residentia		74.21%		75.43%		76.25%		76.63%		71.15%	
Commerci	al	7.53%		7.13%		7.09%		7.02%		5.87%	
Industrial		12.92%		12.39%		11.98%		11.25%		18.82%	
Agricultur	al	0.02%		0.00%		0.00%		0.00%		0.00%	
Utility		5.32%		5.05%		4.67%	1	5.10%		4.16%	
Total		100.00%		100.00%		100.00%		100.00%		100.00%	
State Equ	alized Value I	Breakdown by Cla	S S								
					l Year						
		2020		2021		2022		2023		2024	
Real		93.02%		93.56%		94.07%		93.75%		86.13%	
Personal		6.98%		6.44%		5.93%		6.25%		13.87%	
Total		100.00%		100.00%		100.00%	1	100.00%		100.00%	

¹ The large increase in personal property state equalized value/taxable value is attributed to a property owner not filing the Eligible Manufacturing Personal Property (EMPP) exemption in Grayling Township. This exemption could have removed about \$100,000,000 on the personal property roll.

MICHIGAN PROPERTY TAX REFORM

The enactment of Michigan Public Acts 153 and 154 of 2013, together with subsequent enactment of Michigan Public Acts 80 and 86 through 93 of 2014, significantly reformed personal property tax in Michigan. The voters of the State approved a referendum on August 4, 2014, to which all of these acts were tied, and therefore these acts will continue in effect.

Under these acts, owners of industrial and commercial personal property with a total true cash value of \$180,000 or less may annually file an affidavit claiming a personal property tax exemption. To be eligible for the exemption, all of the commercial or industrial personal property within a city or township that is owned by, leased to, or controlled by the claimant has to have accumulated true cash value of \$180,000 or less. Beginning in 2016, owners of certain eligible manufacturing personal property that was either purchased after December 31, 2012, or that is a least 10 years old have been able to claim an exemption from personal property tax by filing an affidavit claiming the exemption.

To replace revenues lost by local governments, due to these exemptions, a portion of the current State use tax is set aside as a "local community stabilization share" that will not be subject to the annual appropriations process and is automatically provided to a "local community stabilization authority" for distribution pursuant to a statutory formula anticipated to provide 100% reimbursement to local governments for losses due to the new personal property tax exemptions. The County has received \$113,234 in October 2022 and \$106,387 in February 2023 from the Local Community Stabilization Authority to replace personal property tax revenues.

MAJOR TAXPAYERS

The County's top ten taxpayers and their 2022 (most recently available data) Taxable Values are as follows:

	20)22 Taxable	Percent	
10 Largest Taxpayers		Valuation		
Consumers Energy	\$	13,169,592	1.85%	
State of Michigan		10,095,071	1.41%	
Grayling Generating		9,345,116	1.31%	
DTE Energy		9,223,530	1.29%	
Weyerhaeuser		6,109,300	0.86%	
Great Lakes Energy		5,929,100	0.83%	
Enbridge		5,071,700	0.71%	
Forest Dunes		4,548,067	0.64%	
Breitburn Operating		4,216,819	0.59%	
Lamda Energy		1,948,570	0.27%	
TOTAL	\$	69,656,865	9.76%	
10 Largest Taxpayers percent of total TV		9.76%		

Source: Crawford County Equalization.

TAX RATES - (PER \$1,000 OF VALUATION)

Calendar Year:	2022	2021	2020	2019	2018
County Operating	5.9891	6.0742	6.0925	6.0925	6.0925
Library Operational	0.4381	0.4444	0.4458	0.4458	0.4458
Commission on Aging	1.2955	0.9970	1.0000	1.0000	1.0000
Rec. Authority	0.4762	0.4830	0.4845	0.4845	0.4845
Rec. Authority Bldg. Repair**	0.0000	0.0000	0.0000	0.0000	0.5000
Public Transit	0.6906	0.7005	0.9527	0.9527	0.9825
County Library Debt	0.3000	0.4000	0.3500	0.4100	0.0000
Veterans Admin	0.2455	0.2490	0.0000	0.2500	0.2500
Sheriff Operating	0.8745	0.9969	1.0000	1.0000	1.0000
Sheriff School Officer	0.5490	0.4486	0.4500	0.0000	0.0000
County Road	0.9830	0.9970	1.0000	1.0000	1.0000
TOTAL COUNTY	11.8415	11.7906	11.7755	11.6355	11.7553
COOR I/S/D	1.0402	1.0460	1.0500	0.8859	0.8859
Kirtland Comm. College	2.2099	2.1003	2.1093	2.2293	2.2293
Total All Jurisdictions	15.0916	14.9369	14.9348	14.7507	14.8407
**Single year millage					

The following table shows the total County tax rates for the past five years.

Source: Crawford County L-4029

TAX RATE LIMITATIONS

Article IX, Section 6, Michigan Constitution of 1963 provides, in part:

"Except as otherwise provided in this Constitution, the total amount of general ad valorem taxes imposed upon real and tangible property personal property for all purposes in any one year shall not exceed 15 mills on each dollar of the assessed valuation of property as finally equalized."

Section 6 further provides that by a majority vote of qualified electors of the County, the 15 mill limitation may be increased to a total of not to exceed 18 mills, and the millage of the local units involved shall then permanently be fixed within that greater millage limitation.

Act 62, Public Acts of Michigan, 1933, as amended, defines local units as counties, townships, villages, cities, school districts, community college districts, intermediate school districts, and all other division, districts, and organizations of government that are or may be established with the power to levy taxes, except villages and cities for which there are provisions in their charters or general law fixing maximum limits on the power to levy taxes against property.

The County's maximum authorized operating millage rate is 6.5000 mills (excluding debt) (before millage reduction fractions).

	Millage	2022 Max	Expiration
Purpose	Authorized	Allowable	Date of Levy
County Operating	6.5000	5.9891	N/A
Library Operational	0.4458	0.4381	2027
Library Debt	0.4838	N/A	2033
Commission on Aging	1.0000	0.9830	2023
Commission on Aging	0.3200	N/A	2040
Rec. Authority	0.4845	0.4762	2028
Public Transit	0.7027	0.6906	2025
Veterans Admin	0.2500	0.2455	2023
Sheriff Operating	0.8917	0.8745	2023
Sheriff Operating- Extra Voted	0.1083	0.1067	2023
Sheriff School Officer	0.4500	0.4423	2024
County Road	1.0000	0.9830	2023

Source: Crawford County L-4029

CONSTITUTIONAL MILLAGE ROLL-BACK

Article IX, Section 31 of the Michigan Constitution requires that if the total value of existing taxable property in a local taxing unit, exclusive of new construction and improvements, increases faster than the U.S. Consumer Price Index from one year to the next, the maximum authorized tax rate for that local taxing unit must be permanently reduced through a Millage Reduction Factor unless reversed by a vote of the electorate of the local taxing unit.

TAX COLLECTION RECORD

(Including all taxing units in the County)

				C	ollections to Ma Following	
Tax Year	Fiscal Year	То	tal Tax Levy	Do	llar Amount	Percent
2022	2023	\$	26,970,803	\$	25,253,091	93.63%
2021	2022		24,986,330		23,414,959	93.71%
2020	2021		24,541,764		23,040,274	93.88%
2019	2020		23,582,478		22,187,130	94.08%
2018	2019		22,906,554		21,074,029	92.00%

Crawford County pays from a 100% Tax Payment Fund delinquent real property taxes of all municipalities in the County, including the County. Delinquent personal property taxes are negligible. County taxes are due December 1 and become delinquent the following March 1. Taxes for other municipalities are due on July 1 and/or December 1 and become delinquent on or before the following March 1.

Includes real and personal property taxes.

Reflects only real property delinquent taxes and assumes 100% collection of personal property taxes.

Source: Crawford County

REVENUES FROM THE STATE OF MICHIGAN

The County receives revenue sharing payments from the State of Michigan under the State Revenue Sharing Act of 1971, as amended (the "Revenue Sharing Act"), on a per capita basis. The County's revenue sharing distribution is subject to annual legislative appropriation and may be reduced or delayed by Executive Order during any State fiscal year in which the Governor, with the approval of the State Legislature's appropriation committees, determines that actual revenues will be less than the revenue estimates on which appropriations were based.

The State's ability to make revenue sharing payments to the County in the amounts and at the times specified in the Revenue Sharing Act is subject to the State's overall financial condition and its ability to finance any temporary cash flow deficiencies. Act 357, Public Acts of Michigan, 2004 ("Act 357") amended the General Property Tax Act to temporarily eliminate statutory revenue sharing payments to counties by creating a reserve fund, against which counties could draw in lieu of annual revenue sharing payments, paid for by the permanent advancement of the counties' property tax levy from December to July each year, beginning in 2005. Under Act 357, a county would resume receiving state revenue sharing payments in the first year in which the county's property tax revenue reserve was less than the amount the county would have otherwise received in state revenue sharing payments.

Under the fiscal year 2023 budget, signed into law on July 1, 2022 by Governor Whitmer, a portion of county revenue sharing payment distributions are made pursuant to the Revenue Sharing Act and a portion are distributed through an incentive-based program called the county incentive program ("CIP"). For fiscal year 2023, \$245.8 million has been appropriated for revenue sharing distributions to counties, resulting in a 6.3% increase from the fiscal year 2022 appropriation of \$231.1 million, of which \$202.3 million will be distributed pursuant to the Revenue Sharing Act and \$118.5 million will be distributed through the CIP. The CIP provides eligible counties distributions for complying with "best practices" to increase transparency. The department of treasury shall distribute revenue sharing funds to counties so that each eligible county receives a payment equal to 113.04552% of the amount determined pursuant to the Revenue Sharing Act, less the amount such county is eligible to receive under the CIP. However, each eligible county that is determined to have a retirement pension benefit system in underfunded status under section 5 of Act 202, Public Acts of Michigan, 2017, must allocate the excess of the sum of the amount it receives in 2022 county revenue sharing and county incentive program payments over the sum of the amount it received in county revenue sharing and county incentive program payments over the sum of the amount it. Eligible counties are those that would be eligible to resume receiving state revenue sharing payments under Act 357.

Under the fiscal year 2023 CIP, an eligible county can receive CIP payments if it meets requirements for accountability and transparency, including making a citizen's guide to its finances, a performance dashboard, a debt service report and a two-year budget projection available for public viewing. Any portion of the CIP that the County would be eligible to receive would be subject to certain benchmarks that the County would need to meet, and there can be no assurance of what amount, if any, the County would receive under CIP.

Purchasers of the Bonds should be alert to further modifications to revenue sharing payments to Michigan local governmental units, to the potential consequent impact upon the County's general fund condition, and to the potential impact upon the market price or marketability of the Bonds resulting from changes in revenues received by the County from the State.

The following table sets forth the amounts of annual revenue sharing payments from the State for the County's fiscal years ended September 30, 2018, through September 30, 2022, and the estimated revenue sharing payments for the County's fiscal year ending September 30, 2023.

State of Michigan Fiscal		Rev	venue Sharing from
Year End Sept 30,			the State
2023	*	\$	362,669
2022			342,130
2021			335,452
2020			335,450
2019			328,717
2018			327,187

*Projected

Source: Michigan Department of Treasury

https://www.michigan.gov/treasury/0,4679,7-121-1751 2197 33032---,00.html

LABOR CONTRACTS

A breakdown of the number of employees of the County and their affiliation with organized groups follows:

Labor Group	Number of Employees	Expiration of Contract
AFSCME	7	9/30/2023*
Mich. Assoc. of Public Employees	5	9/30/2024
Police Officers Assoc. of Mich Road (1)	10	9/30/2023*
Police Officers Assoc. of MichNon 312 (1)	9	9/30/2027
Police Officers Assoc. of MichDispatch (2)	5	9/30/2023*
Command Officers Assoc. of Mich.	4	9/30/2025

* In process of negotiation.

(1) Two vacancies.

(2) One vacancy.

Source: Crawford County

RETIREMENT PLANS

For additional details regarding the Retirement Plans provided by the County, please see Note 7 - Defined Benefit Pension Plan of the County's Audit for the Fiscal Year Ended September 30, 2022.

Plan Description

The employer's defined benefit pension plan provides certain retirement, disability and death benefits to plan members and beneficiaries. The employer participates in the Municipal Employees Retirement System (MERS) of Michigan. MERS is an agent multiple-employer, statewide public employee pension plan established by the Michigan Legislature under Public Act 135 of 1945 and administered by a nine-member Retirement Board. MERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained accessing the MERS website at www.mersofmich.com.

At December 31, 2021, the following employees were covered by the benefit terms:

Inactive employees or beneficiaries currently receiving benefits	99
Inactive employees entitled to but not yet receiving benefits	18
Active employees	25
Total	142

Net Pension Liability

The County's net pension liability was measured as of December 31, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

Total PensionPlanNet PensionBalance at December 31, 2020 $$ 23,271,579$ $$ vert Position$ Liability $$ 23,271,579$ $$ 22,884,197$ $$ 387,382$ Changes for the Year: $$ 23,271,579$ $$ 22,884,197$ $$ 387,382$ Service Cost170,113-170,113Interest on Total Pension Liability $1,715,326$ - $1,715,326$ Differences Between Expected and Actual Experience $(178,260)$ - $(178,260)$ Changes in Actuarial Assumptions $802,787$ - $802,787$ Employer Contributions- $228,831$ $(228,831)$ Employee Contributions- $3,164,066$ $(3,164,066)$ Benefit Payments, Including Refunds $(1,573,119)$ $(1,573,119)$ -Administrative Expenses- $(36,301)$ $36,301$ Net Changes936,847 $1,839,040$ $(902,193)$		Increase (Decrease)					
Balance at December 31, 2020 \$ 23,271,579 \$ 22,884,197 \$ 387,382 Changes for the Year: Service Cost 170,113 - 170,113 Interest on Total Pension Liability 1,715,326 - 1,715,326 Differences Between Expected and Actual Experience (178,260) - (178,260) Changes in Actuarial Assumptions 802,787 - 802,787 Employer Contributions - 228,831 (228,831) Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301		Total Pension			Plan		let Pension
Changes for the Year: 170,113 170,113 Service Cost 170,113 170,113 Interest on Total Pension Liability 1,715,326 1,715,326 Differences Between Expected and Actual Experience (178,260) (178,260) Changes in Actuarial Assumptions 802,787 802,787 Employer Contributions - 228,831 (228,831) Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301			Liability	N	let Position		Liability
Service Cost 170,113 - 170,113 Interest on Total Pension Liability 1,715,326 - 1,715,326 Differences Between Expected and Actual Experience (178,260) - (178,260) Changes in Actuarial Assumptions 802,787 - 802,787 Employer Contributions - 228,831 (228,831) Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301	Balance at December 31, 2020	\$	23,271,579	\$	22,884,197	\$	387,382
Interest on Total Pension Liability1,715,3261,715,326Differences Between Expected and Actual Experience(178,260).(178,260)Changes in Actuarial Assumptions802,787.802,787Employer Contributions-228,831(228,831)Employee Contributions-55,563(55,563)Net Investment Income-3,164,066(3,164,066)Benefit Payments, Including Refunds(1,573,119)(1,573,119).Administrative Expenses-(36,301)36,301	Changes for the Year:						
Differences Between Expected and Actual Experience(178,260)-(178,260)Changes in Actuarial Assumptions802,787802,787802,787Employer Contributions-228,831(228,831)Employee Contributions-55,563(55,563)Net Investment Income-3,164,066(3,164,066)Benefit Payments, Including Refunds(1,573,119)-Administrative Expenses-(36,301)36,301	Service Cost		170,113		-		170,113
Changes in Actuarial Assumptions 802,787 802,787 Employer Contributions - 228,831 (228,831) Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301	Interest on Total Pension Liability		1,715,326		-		1,715,326
Employer Contributions - 228,831 (228,831) Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301	Differences Between Expected and Actual Experience		(178,260)		-		(178,260)
Employee Contributions - 55,563 (55,563) Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses - (36,301) 36,301	Changes in Actuarial Assumptions		802,787		-		802,787
Net Investment Income - 3,164,066 (3,164,066) Benefit Payments, Including Refunds (1,573,119) (1,573,119) - Administrative Expenses	Employer Contributions		-		228,831		(228,831)
Benefit Payments, Including Refunds(1,573,119)(1,573,119)Administrative Expenses-(36,301)36,301	Employee Contributions		-		55,563		(55,563)
Administrative Expenses (36,301) 36,301	Net Investment Income		-		3,164,066		(3,164,066)
	Benefit Payments, Including Refunds		(1,573,119)		(1,573,119)		-
Net Changes 936,847 1,839,040 (902,193)	Administrative Expenses		-		(36,301)		36,301
	Net Changes		936,847		1,839,040		(902,193)
Balance at December 31, 2021 \$ 24,208,426 \$ 24,723,237 \$ (514,811)	Balance at December 31, 2021	\$	24,208,426	\$	24,723,237	\$	(514,811)

Sensitivity of the net pension liability to changes in the discount rate.

The following presents the net pension liability of the County, calculated using the discount rate of 7.60%, as well as what the County's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower (6.60%) or 1-percentage-point higher (8.60%) than the current rate:

				Current		
	1%	6 Decrease	Dis	count Rate	19	% Increase
	(6.60%)			(7.60%)		(8.60%)
Net Pension (Asset) Liability	\$	2,055,727	\$	(514,811)	\$	(2,692,801)

Source: Crawford County Annual Report

OTHER POST-EMPLOYMENT BENEFITS

For additional details regarding the OPEB Plans provided by the County, please see Note 8 – Postemployment Health Care Benefits of the County's Audit for the Fiscal Year Ended September 30, 2022.

Plan Description

The County administers a single-employer healthcare plan ("the Retiree Health Plan"). The plan provides lifetime healthcare insurance for eligible retirees through the County's group health insurance plan, which covers both active and retired members. Benefit provisions are established through negotiations between the County and employees. The Retiree Health Plan does not issue a publicly available financial report.

Benefits Provided and Funding Policy

Crawford County provides medical benefits to its eligible retirees (with a date of hire before 10/01/1996). In addition, some COAM retirees get a stipend of \$500 per month or \$1,000 per month in lieu of insurance after age 65.

Employees Covered by Benefit Terms

Inactive employees or beneficiaries currently receiving benefits	9
Inactive employees entitled to but not yet receiving benefits	0
Active employees	0
Total	9

Changes in Net OPEB Liability

Changes in the net OPEB liability during the measurement year were as follows:

	Increase (Decrease)						
	Т	otal OPEB		Plan	Net OPEB Liability		
		Liability	Ne	et Position			
Balance at September 30, 2021	\$	2,768,560	\$	-	\$	2,768,560	
Changes for the Year:							
Interest on Total OPEB Liability		76,657		-		76,657	
Changes in Actuarial Assumptions		(799,953)		-		(799,953)	
Employer Contributions		-		123,490		(123,490)	
Benefit Payments, Including Refunds		(123,490)		(123,490)		-	
Net Changes		(846,786)		-		(846,786)	
Balance at September 30, 2022	\$	1,921,774	\$	-	\$	1,921,774	

Source: Crawford County Annual Report

DEBT STATEMENT County of Crawford as of May 1, 2023 Including the bonds described herein

DIRECT DEBT

		Final	Total	Self-	Net Direct
Dated	Purpose	Maturity	Outstanding	Supporting	Debt
2023	UTGO Bonds†	05/01/2042	\$ 2,200,000	\$ -	\$ 2,200,000
2023	Delinquent Tax Note	10/15/2024	1,000,000	1,000,000	-
2022	UTGO Bonds	05/01/2037	488,000	-	488,000
2021	LTGO Refunding Bonds	09/01/2033	5,215,000	-	5,215,000
2019	Library Bonds	05/01/2034	2,320,000	-	2,320,000
2009	Capital Improvement Bonds	05/01/2024	135,000		135,000
TOTAL	DIRECT DEBT		\$ 11,358,000	\$ 1,000,000	\$ 10,358,000
OVERL	APPING DEBT				
City		1,785,000			
Town	nship	3,965,000			
Scho	ol District	23,427,018			
ISD		-			
Com	munity College	4,797,734			
Libra	ıry	-			
TOTAL	OVERLAPPING DEBT		\$ 33,974,752		
NET DI	RECT AND OVERLAPPING DEBT		\$ 44,332,752		

Source: Crawford County and Municipal Advisory Council of Michigan

LEGAL DEBT MARGIN¹

2023 State Equalized Value (SEV)	\$ 1,103,533,264
Legal Debt Limit - 10% of SEV	110,353,326
Total County Direct Debt	 11,358,000
LEGAL DEBT MARGIN AVAILABLE	\$ 98,995,326

Source: Crawford County and Municipal Advisory Council of Michigan

A-14

¹ The large increase in personal property state equalized value/taxable value is attributed to a property owner not filing the Eligible Manufacturing Personal Property (EMPP) exemption in Grayling Township. This exemption could have removed about \$100,000,000 on the personal property roll. †Preliminary, subject to change.

OTHER DEBT RATIOS¹

Estimated County Population	13,204
2023 Taxable Value	\$ 858,895,830
2023 State Equalized Value (SEV)	\$ 1,103,533,264
2023 True Cash Value (TCV)	\$ 2,207,066,528
Per Capita 2023 Taxable Value	\$ 65,048
Per Capita 2023 State Equalized Value	\$ 83,576
Per Capita 2023 True Cash Value	\$ 167,151
Per Capita Net Direct Debt	\$ 784
Per Capita Net Direct and Overlapping Debt	\$ 3,358
Percent of Net Direct Debt of 2023 Taxable Value	1.21%
Percent of Net Direct and Overlapping Debt of 2023 Taxable Value	5.16%
Percent of Net Direct Debt of 2023 SEV	0.94%
Percent of Net Direct and Overlapping Debt of 2023 SEV	4.02%
Percent of Net Direct Debt of 2023 TCV	0.47%
Percent of Net Direct and Overlapping Debt of 2023 TCV	2.01%

¹ The large increase in personal property state equalized value/taxable value is attributed to a property owner not filing the Eligible Manufacturing Personal Property (EMPP) exemption in Grayling Township. This exemption could have removed about \$100,000,000 on the personal property roll.

SCHEDULE OF BOND MATURITIES[†]

Including the bonds described herein

	(Capital				Pension					
Fiscal	Imp	rovement	Lib	rary UTGO	R	efunding	UTC	50 Bonds	UT	GO Bonds	
Year	Bor	nds 2009	Bo	onds 2019	Bo	onds 2021		2022		2023 [†]	 Total
2023	\$	-	\$	-	\$	460,000	\$	-	\$	-	\$ 460,000
2024		135,000		180,000		460,000		-		70,000	845,000
2025		-		185,000		465,000		28,600		80,000	758,600
2026		-		190,000		470,000		29,900		80,000	769,900
2027		-		200,000		505,000		31,200		85,000	821,200
2028		-		205,000		505,000		32,500		90,000	832,500
2029		-		210,000		510,000		34,000		95,000	849,000
2030		-		215,000		500,000		35,500		100,000	850,500
2031		-		225,000		410,000		37,000		105,000	777,000
2032		-		230,000		410,000		38,700		110,000	788,700
2033		-		235,000		520,000		40,400		115,000	910,400
2034		-		245,000		-		42,200		120,000	407,200
2035		-		-		-		44,000		125,000	169,000
2036		-		-		-		46,000		130,000	176,000
2037		-		-		-		48,000		135,000	183,000
2038		-		-		-		-		140,000	140,000
2039		-		-		-		-		145,000	145,000
2040		-		-		-		-		150,000	150,000
2041		-		-		-		-		160,000	160,000
2042		-						-		165,000	 165,000
	\$	135,000	\$	2,320,000	\$	5,215,000	\$	488,000	\$	2,200,000	\$ 10,358,000

Not including the County's 2023 Delinquent Tax Note Source: Crawford County and Municipal Advisory Council of Michigan

DEBT HISTORY

The County has no history of default.

Source: County of Crawford

FUTURE FINANCING

The County Treasurer plans to issue the annual Delinquent Tax Anticipation Note in May 2023 in a par amount of \$1,000,000. Currently, the County has no other additional financing plans within the next year.

Source: County of Crawford

[†] Preliminary, subject to change

EMPLOYMENT CHARACTERISTICS

<u>Taxpayer</u>	Product or Service	Number Employed
Munson Health Care	Health Care/ Hospital	574
Arauco	Particle Board Plant	250
Camp Grayling/Mates	Military Base	215
Crawford AuSable Schools	School/Education	184
State of Michigan	State Gov't Agencies	167
Weyerhauser	Lumber Production	160
County of Crawford	County Government	125
Air Way Automation	Feeding/Assembly Equipment	74
Spring Industries	Window Treatments	60
AJD Forest Products	Forest Products	52

Listed below are the ten largest employers that are located within the County:

Source: Crawford County as of March 2023

EMPLOYMENT STATISTICS

MILMI.org, reports unemployment averages for the County:

	2023	2022	2021	2020	2019
January	8.50%	7.80%	8.90%	7.20%	7.30%
February	8.70%	7.80%	8.60%	6.50%	6.90%
March		6.80%	8.30%	8.00%	5.80%
April		6.80%	7.40%	25.90%	4.90%
May		6.00%	7.50%	19.40%	5.30%
June		6.50%	7.70%	13.90%	6.00%
July		6.50%	7.30%	12.10%	4.90%
August		6.30%	6.60%	9.10%	4.10%
September		5.50%	5.50%	7.80%	3.90%
October		5.40%	5.00%	6.00%	3.90%
November		6.20%	5.00%	6.40%	5.00%
December		7.20%	5.70%	8.20%	6.10%
Annual		6.60%	7.00%	10.90%	5.60%

Source: www.milmi.org

	Fiscal '	Year	Ended Septen	ıber 3	0
	2022		2021		2020
Revenues	\$ 6,197,052	\$	5,926,206	\$	5,699,316
Expenses	 5,386,387		5,479,911		5,035,633
Revenues Over (Under) Expense	 810,665		446,295		663,683
New debt issued					
Sale of Capital Assets					
Transfers in	262,658		357,990		280,041
Transfers out	(729,300)		(579,628)		(566,840)
Total other financing (uses) sources	 (466,642)		(221,638)		(286,799)
Net Change in Fund Balance	344,023		224,657		376,884
Beginning Balance*	 1,087,471		862,814		438,329
Ending Balance	\$ 1,431,494	\$	1,087,471	\$	815,213

GENERAL FUND REVENUES AND EXPENDITURES

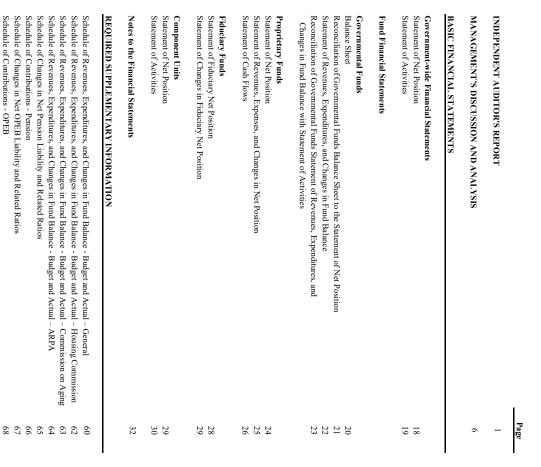
*FY 2021 beginning balance restated. See Crawford County 2021 Audit for details.

APPENDIX B

Crawford County Annual Comprehensive Financial Report

The auditor was not requested to examine or review and therefore has not examined or reviewed any financial documents, statements, or materials that have been or may be furnished in connection with the authorization, issuance or marketing of the Bonds and accordingly has not conducted any post-audit review procedures and will not express any opinion with respect to the accuracy or completeness of such financial documents, statements or materials.

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COUNTY OF CRAWFORD, MICHIGAN ANNUAL FINANCIAL REPORT YEAR ENDED SEPTEMBER 30, 2022

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GABRIDGE & CO

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INDEPENDENT AUDITOR'S REPORT

Honorable Chairman and Members of the Board of Commissioners County of Crawford, Michigan Grayling, Michigan

Report on the Audit of the Financial Statements

Opinions

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Crawford, Michigan (the "County") as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the County's basic financial statements as listed in the table of contents.

In our opinion, based on our audit and the report of other auditors, 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 aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County, as of September 30, 2022, 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.

We did not audit the financial statements of the Crawford County Road Commission, which represents 99.95% of the total assets and deferred outflows. 99.93% of the total net position, and 98.73% of total revenues, and the respective changes in financial position of the aggregate discretely presented component units. Those statements were audited by other auditors whose report has been furnished to us, and our opinion, insofar as it relates to the amounts included for the Crawford County Road Commission, is based solely on the report of the other auditors.

Basis for Opinions

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Corrective Action Plan

Schedule of Findings and Questioned Costs

We conducted our audit in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the County and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audit. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and 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.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the County's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinions. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with generally accepted auditing standards and *Government* Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit 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 County's internal control. Accordingly, no such
 opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.

 Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the County's ability to continue as a going concern for a reasonable period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis, budgetary comparison schedules, and the pension and OPEB schedules, as listed in the table of contents, be presented to supplement the basic financial statements. Such information is the responsibility of management and, 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'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

material respects, in relation to the basic financial statements as a whole. collectively comprise the County's basic financial statements. The combining and individual Our audit was conducted for the purpose of forming opinions on the financial statements that financial statements and the schedule of expenditures of federal awards are fairly stated, in all America. In our opinion, the combining and individual nonmajor and internal service fund procedures in accordance with auditing standards generally accepted in the United States of financial statements or to the basic financial statements themselves, and other additional information directly to the underlying accounting and other records used to prepare the basic statements and certain additional procedures, including comparing and reconciling information has been subjected to the auditing procedures applied in the audit of the basic financial underlying accounting and other records used to prepare the basic financial statements. The information is the responsibility of management and was derived from and relates directly to the purposes of additional analysis and are not a required part of the basic financial statements. Such Requirements, Cost Principles, and Audit Requirements for Federal Awards, are presented for awards, as required by Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative nonmajor and internal service fund financial statements and the schedule of expenditures of federal such

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the continuing disclosure section but does not include the basic financial statements and our auditor's report thereon. Our opinions on the basic financial statements do not cover the other information, and we do not express an opinion or any form of assurance thereon.

In connection with our audit of the basic financial statements, our responsibility is to read the other information and consider whether a material inconsistency exists between the other information and the basic financial statements, or the other information otherwise appears to be materially misstated. If, based on the work performed, we conclude that an uncorrected material misstatement of the other information exists, we are required to describe it in our report.

Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated March 28, 2023, on our consideration of the County's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the County's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the County's internal control over financial reporting and compliance.

Gabridge - Company

Gabridge & Company, PLC Grand Rapids, Michigan March 28, 2023

Management's Discussion and Analysis

County of Crawford Management's Discussion and Analysis September 30, 2022

As management of the County of Crawford (the "County" or "government"), we offer readers of the County's financial statements this narrative overview and analysis of the financial activities of the County for the fiscal year ended September 30, 2022. We encourage readers to consider the information presented here in conjunction with the financial statements as a whole, which can be found in this report.

Financial Highlights

The financial statements, which follow this Management's Discussion and Analysis, provide these significant financial highlights for the current fiscal year, as follows:

- Assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources at the close of this fiscal year by \$9,036,709 (shown as *net position*), representing an increase of \$2,396,164 over the previous fiscal year.
- At the close of the current fiscal year, the County's governmental funds reported combined fund balances of \$4,409,250, an increase of \$811,171 in comparison with the prior year. Approximately 31.4% of this amount, \$1,385,392, is available for spending at the government's discretion (unassigned fund balance).
- At the end of the current fiscal year, unassigned fund balance for the general fund was \$3,185,392, or 22.7% of the general fund's total expenditures and transfers out.

Overview of the Financial Statements

This discussion and analysis is intended to serve as an introduction to the County's basic financial statements. The County's basic financial statements comprise five components; 1) government – wide financial statements, 2) fund financial statements, 3) notes to the financial statements, 4) required supplementary information and 5) other information.

Government-wide Financial Statements

The government-wide financial statements are designed to provide readers with a broad overview of the County's finances, in a manner similar to a private-sector business.

The *statement of net position* presents financial information on all of the County's assets, deferred outflows of resources, liabilities, and deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of whether the financial position of the County is improving or deteriorating.

The *statement of activities* presents information showing how the County's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying

event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported for some items that will only result in cash flows in future fiscal periods (e.g., earned but unused compensated absences).

Both of the government-wide financial statements distinguish functions of the County that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the County include legislative, general government, public safety, public works, health and welfare, recreation and culture, and judicial. The business-type activities of the County include delinquent tax collections, sheriff commissary and tax foreclosure funds.

Component Units

The government-wide financial statements include not only the County of Crawford itself (known as the primary government) but also the legally separate County of Crawford Road Commission and Brownfield Redevelopment Authority. Financial information for these component units is reported separately from the financial information presented for the primary government itself.

Fund Financial Statements

A fund is a grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. The County, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the County can be divided into three categories: governmental funds, proprietary funds, and fiduciary funds.

Governmental Funds

Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. However, unlike the government-wide financial statements, governmental fund financial statements focus on near-term inflows and outflows of spendable resources, as well as on balances of spendable resources available at the end of the fiscal year. Such information may be useful in evaluating a County's near-term financing requirements.

Because the focus of governmental funds is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented for governmental funds statements. By doing so, readers may better understand the long-term impact of the County's near-term financing decisions. Both the governmental fund balance sheet and the governmental fund statement of revenues, expenditures, and changes in fund balances provide a reconciliation to facilitate this comparison between governmental funds and governmental activities.

Information is presented separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures, and changes in fund balances for the

general, housing commission, commission on aging, and ARPA funds, which are considered major funds. Data is combined into a single aggregated presentation for the other governmental funds (nonmajor governmental funds). Individual fund data for each of the nonmajor governmental funds is provided in the form of combining statements and schedules.

The County adopts an annual appropriated budget for its general fund and all special revenue funds, as required by state law. Budgetary comparison schedules have been provided for the general fund and the housing commission fund (as required supplemental information).

Proprietary Funds

The County maintains two different types of proprietary funds. Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The County uses enterprise funds to account for its jail commissary operations and delinquent tax operations. Internal service funds are an accounting devise used to accumulate and allocate costs internally amount the County's various functions. Because these funds predominantly benefit governmental rather than business-type functions, they have been included within the governmental activities in the government-wide financial statements.

Fiduciary Funds

Fiduciary funds are used to account for resources held for the benefit of parties outside the government. Fiduciary funds are not reflected in the government-wide financial statement because the resources of those funds are not available to support the County's own programs. The accounting used for fiduciary funds is much like that used for proprietary funds.

Notes to the Financial Statements

The notes provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements.

Other information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information. This is limited to this discussion and analysis, required pension and OPEB information, and budgetary and actual presentations. Supplemental information follows the required pension information and includes combining and individual fund statements and schedules.

The combining statements referred to earlier in connection with nonmajor governmental, enterprise, and internal service funds are presented immediately following the required supplementary information.

Government-wide Financial Analysis

As noted earlier, net position may serve over time as a useful indicator of the County's financial position. In the case of the County, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$9,036,709 at the close of the most recent fiscal year. The following chart illustrates the composition of net position at the close of each of the past two fiscal years:

County of Crawford's Net Position

Total Net Position	Kestricted Unrestricted	Net Investment in Capital Assets	NET POSITION	Total Deferred Inflows of Resources	Pension Related	DEFERRED INFLOWS OF RESOURCES	Total Liabilities	Net OPEB Liability	Vested Employee Benefits	Net Pension Liability	Long-term Debt	Noncurrent Liabilities	Total Current Liabilities	Internal Balances	Current Portion of Vested Employee Benefits	Current Portion of Long-term Debt	Due to Other Governmental I Inite	Unearned Revenue	Accrued Interest Pavable	Payroll Related and Other Liabilities	Accounts Payable	Current Liabilities	LIABILIITES	Total Deferred Outflows of Resources	Pension Related	DEFERRED OUTFLOWS OF RESOURCES	Total Assets	Capital Assets being Depreciated, net	Capital Assets not being Denreciated	Net Pension Asset	Noncurrent Assets	Total Current Assets	Internal Balances	Prenaid Items	Inventory	Notes Receivable	Interest Receivable	Taxes Receivable	Grants Receivable	Accounts Receivable	Cash and Investments	Current Assets	ASSETS			
\$ 5,866,648	3,309,862 (5,167,682)	7,664,468		1,742,799	1,742,799		13,665,965	1,921,774	123,592		7,064,887		4,555,712	-	41.197	1 355 000		2.693.470	50.625	225.904	175,606			223,632	223,632		21,051,780	5,874,705	5 269.650	514.811		9.392.614		46 102	31.959	1,275,599	2,908	2,214,992	96,208	381,469	\$ 5,343,377			2022	Gover	
\$ 3,708,610	3,134,922 (7,083,706)	7,657,394		697,092	697,092		15,242,516	2,768,560	119,575	387,382	7,850,921		4,116,078	866.987	35.8.65	1 225 000	a col a colo	1.395.093	61.615	198,794	228,731			154,287	154,287		19,493,931	3.007.717	8.339.556			8.146.658	-	49 658	9.662	1,204,294		1,800,873	294,939	387,046	\$ 4,400,186			2021	Governmental Activities	
\$ 3,170,061	- 3,115,805	54,256					410,092						410,092			400.000	^c				10,060						3,580,153	54256				3 525 897					74,403	725,834	,	1,187	\$ 2,724,473			2022	Busine	
\$ 2,931,935	2,865,228	66,707					(333,152)						(333,152)	(866.987)		530.000					3,835						2,598,783	66,707				2.532.076					79,152	685,122	,	33,317	\$ 1,734,485			2021	Bus iness-type Activities	
\$ 9,036,709	3,309,802 (2,051,877)	7,718,724		1,742,799	1,742,799		14,076,057	1,921,774	123,592		7,064,887		4,965,804	-	41.197	1755.000	CP0 11	2.693.470	50.625	225,904	185,666			223,632	223,632		24,631,933	5,928,961	5269.650	514.811	and the second	12918.511		46 102	31.959	1,275,599	77,311	2,940,826	96,208	382,656	8,067,850			2022	Total	
\$ 6,640,545	3,1 34,922 (4,2 18,478)	7,724,101		697,092	697,092		14,909,364	2,768,560	119,575	387,382	7,850,921		3,782,926	-	39.858	1855.000	a col ac dis	1.395.093	61.615	198,794	232,566			154,287	154,287		22,092,714	3,074,424	8.3.39.556			10.678.734	-	49 658	9.662	1,204,294	79,152	2,485,995	294,939	420,363	6,134,671			2021	Total Primary Government	

The largest portion of the County's net position, \$7,718,724, reflects its investment in capital assets (e.g., land and improvements, buildings and improvements, furniture, equipment, and vehicles, and infrastructure), less any related debt used to acquire those assets that is still outstanding. The

County uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the County's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the County's net position, \$3,369,862, represents resources that are subject to external restrictions on how they may be used. The remaining net position is a deficit balance of unrestricted net position of (\$2,051,877).

Governmental Activities

Cash and investments increased by \$943,191 primarily due to over \$2 million of ARPA funds received as shown with an increase in uncarned revenue of \$1,298,377. Taxes receivable increased by \$414,119 because of the timing of tax receipts. Notes receivable decreased by \$71,305 when compared to the prior year as a part of routine collection within the housing commission fund.

Accounts payable decreased by \$53,125 as the County had fewer capital expenses at the year-end when compared to the prior year. Unearned revenue increased by \$1,298,377 as the majority of the monies received for ARPA funds have not yet been earned in the current fiscal year.

Expected earnings on pension investments were \$1,688,849 while the pension plan earned \$3,164,066, approximately \$1,475,217 better than expected; thus, decreasing the net pension liability by \$902,193 creating a net pension asset of \$514,811. Deferred inflows of resources increased by \$1,045,707 as a result of the impact of better 2021 market performance on pension assets.

Significant changes in actuarial assumptions and differences between expected and actual experience, as stated in the required supplementary information OPEB schedules, the net OPEB liability decreased by \$846,786.

Business-type Activities

Cash and investments increased by \$989,988 as the majority of enterprise funds generated a positive cash flow during the current year. Timing related to tax collection was different than the prior year as shown in an overall increase of \$40,712 within taxes receivable.

The County's total revenue for the fiscal year ended September 30, 2022 was \$13,756,044 while total cost of all programs and services was \$11,359,880. This results in an increase in net position of \$2,396,164.

The following table presents a summary of the changes in net position for the past two fiscal years:

County of Crawford's Changes in Net Position

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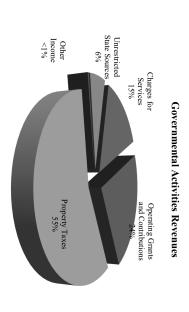
		Goven	Gove mme ntal Activities	-		B usine ss-type Activities	asine ss-typ Activities	ē		Total Primary Gove mme nt	Prima nume r	- 2
		2022		2021		2022		2021		2022		2021
Revenues												
Program Revenues												
Charges for Services	Ś	1,965,814	Ś	1,928,504	\$	629,159	\$	756,814	Ś	2,594,973	Ś	2,685,318
Operating Grants and Contributions		3,149,487		3,265,308						3,149,487		3,265,308
Capital Grants and Contributions				15,000								
Total Program Revenues		5,115,301		5,208,812		629,159		756,814		5,744,460		5,965,626
General Revenues												
Property Taxes		7,239,986		7,139,200						7,239,986		7,139,200
Interest Income		44,155		7,334		737		778		44,892		8,112
Unrestricted State Sources		726,706		401,802						726,706		401,802
Total General Revenues	1	8,010,847		7,548,336		737		778		8,011,584		7,549,114
Total Revenues		13,126,148		12,757,148		629,896		757,592		13,756,044		13,514,740
Expenses												
Judicial		1,766,517		1,471,549						1,766,517		1,471,549
General Government		2,426,097		2,619,410						2,426,097		2,619,410
Public Safety		3,588,990		4,406,169		,				3,588,990		4,406,169
Public Works		264,014		650,051								
Health and Welfare		1,957,800		1,596,297						1,957,800		1,596,297
Recreation and Culture		999,133		787,652						999,133		787,652
Interest on Long-term Debt		159,562		285,617						159,562		285,617
Sheriff Commissary						88,632		79,604		88,632		79,604
Tax Collection						109,135		145,389		109,135		145,389
Total Expenses	1	11,162,113	L	1,816,745		197,767		224,993		11,359,880		12,041,738
Transfers, Net		194,003		257,517		(194,003)		(257,517)				
Change in Net Position	1	2,158,038	1	1,197,920	1	238,126	1	275,082	ĺ	2,396,164	ĺ	1,473,002
Net Position at Beginning of Period (Restated)		3,708,610		2,510,690	1	2,931,935		2,656,853		6,640,545	1	5,167,543
Net Position at End of Period	\$	5.866.648	50	3,708,610	\$	3.170.061	\$	2,931,935	Ś	9,036,709	\$	6.640.545

Governmental Activities. Governmental activities increased the County's net position by \$2,158,038 for the year ended September 30, 2022 compared to an increase of \$1,197,920 for the year ended September 30, 2021.

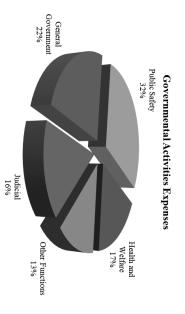
Charges for services increased by \$37,310 as more services were performed as a result of easing of COVID-19 Pandemic-related federal, state, and local restrictions and lockdowns. Operating grants and contributions decreased by \$115,821, primarily due to more state and local funding offset by a decrease in federal funding. An increase in taxable value of 2.5% for the 2021 millage and an increase in taxable value of 6.0% for the 2022 millage along with the inclusion of the Transportation Authority special revenue fund contributed to the \$100,786 increase in property taxes. As stated above, unrestricted state sources increased by \$324,904 as a result of increased state funding.

Public safety expenses decreased by \$817,179, largely a result of the decrease in net OPEB liability. Public works expenses decreased by \$386,037 as the inclusion of the Transportation Authority special revenue fund increased expenses significantly in the prior year. The increase in overall expenses for both the Commission on Aging and Housing Commission funds contributed to a \$361,503 increase in health and welfare expenses. Recreation and culture expenses increased by \$211,481 as the County Library had increased costs compared to the prior year.

The following chart summarizes the revenue sources for the governmental activities of the County for the most recent fiscal year-end:



The following chart summarizes the expenses for the governmental activities of the County for the most recent fiscal year-end:



Business-type Activities. Business-type activities increased the County's net position by \$238,126 for the year ended September 30, 2022 compared to an increase of \$275,082 for the year ended September 30, 2021. Charges for services decreased by \$127,655 contributing to the overall smaller increase in net position. Overall costs decreased slightly by \$27,226 with the increase stemming primarily from the Sheriff Commissary enterprise fund.

Financial Analysis of the Government's Funds

As noted earlier, the County uses fund accounting to ensure and demonstrate compliance with finance related legal requirements.

Governmental Funds

The focus of the County's *governmental funds* is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the County's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available for discretionary use as they represent the portion of fund balance which has not yet been limited to use for a particular purpose by either an external party, the County itself, or a group or individual that has been delegated authority to assign resources for use for particular purposes by the County's Board.

At September 30, 2022, the County's governmental funds reported combined fund balances of \$4,409,250, an increase of \$811,171 in comparison with the prior year. Approximately 31.4% of this amount, or \$1,385,392, constitutes *unasigned fund balance*, which is available for spending at the government's discretion. The remainder of the fund balance is either *nonspendable*, *committed*, *or restricted* to indicate that it is 1) not in spendable form, \$78,061, or 1.7%, 2) committed, \$480,262, or 10.9%, 3) assigned, \$375,467, or 8.5%, or 4) restricted for particular purposes, \$2,090,068, or 47.4%.

General Fund

The general fund is the chief operating fund of the County. At the end of the current fiscal year, umassigned fund balance of the general fund was \$1,385,392, while total fund balance increased by \$344,023 to \$1,431,494. As a measure of the general fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total general fund expenditures. Unassigned fund balance represents approximately 22.7% of total general fund same amount.

Revenues increased by \$270,846 while expenditures decreased by \$93,524 when compared with the prior year. Significant changes also included an increase in state sources and a decrease in federal sources revenues and a decrease in general government and public safety expenditures. Explanations regarding the changes were explained in an earlier section of this report. The County Board of Commissioners monitors the expenditures of the general fund closely to ensure that spending does not exceed the County's available resources.

Housing Commission

The housing commission fund, a major fund, had a decrease of \$67,659 for an ending fund balance of \$132,511. Revenues increased by \$173,545 and expenditures increased similarly by \$255,458. The increase was explained in an earlier section of this report.

Commission on Aging

The commission on aging fund, a major fund, had an increase of \$246,618 for an ending fund balance of \$771,106. Revenues increased by \$185,341 and expenditures increased by \$36,003. The decrease was explained in an earlier section of this report.

ARPA

The ARPA fund, a major fund, started and ended with \$0 of fund balance. The activity in the fund pertains to funding from the American Rescue Plan Act.

Proprietary Funds

The County's proprietary funds provide the same type of information found in the governmentwide financial statements, but in more detail. Tax sale proceeds, prior delinquent tax, and 2021 delinquent tax funds saw an increase (decrease) in net position of \$(772,028), \$107,225, and \$82,332, respectively. Unrestricted net position within each fund was \$589,740, \$1,438,419, and \$82,332, respectively. Information regarding activity within funds can be found in an earlier section of this report.

General Fund Budgetary Highlights

Original budget compared to final budget. During the year there were two significant amendments to increase original estimated revenues or original appropriated expenditures: state sources increased from \$514,296 to \$714,796 and jail expenditures decreased from \$1,332,265 to \$1,284,765. Minor adjustments were also made to the final amended budget.

Final budget compared to actual results. The County had the following expenditure in excess of the amounts appropriated during the year ended September 30, 2022:

	Final Amount		Budget
2			
General Fund			
General Government			
Corporate Council	s s	\$ 3,225	25 \$ (3,225)
Public Safety			
Sheriff	1,082,594	4 1,112,987	37 (30,393)
Other Expenditures			
Insurance	187,000	0 189,963	53 (2,963)
Transfers Out	564,962		° C

Capital Asset and Debt Administration

Capital Assets

The County's investment in capital assets for its governmental and business-type activities as of September 30, 2022 amounted to \$11,198,611 (net of accumulated depreciation). Of this amount, \$11,144,355 was for its governmental activities and \$54,256 was for its business-type activities. This investment in capital assets includes land and improvements, construction in progress, buildings and improvements, furniture, equipment, and vehicles, and infrastructure.

Additional information on the County's capital assets can be found in note 5 of the notes to the financial statements.

Long-term Debt

At the end of the current fiscal year the County had total long-term debt outstanding of \$8,819,887. Of this amount, \$8,419,887 was for governmental activities while \$400,000 was for business-type activities.

The County made principal payments of \$750,000 during the current fiscal year for governmental activities and reductions of \$530,000 in tax notes for business-type activities. The County issued \$400,000 of tax note series within business-type activities.

Additional information on the County's long-term debt can be found in note 6 to the financial statements.

Economic Factors and Next Year's Budgets and Rates

Management estimates that approximately \$6.1 million of revenues will be available for appropriation in the general fund in the upcoming budget. Expenditures are expected to change by small amounts compared to 2022. The County continues to review all budget line items for opportunities to reduce expenditures when possible. The budget will be monitored during the year to identify any necessary amendments. In 2023, the County plans again to use current revenues to provide essential services and to maintain the County's financial reserves at similar levels. The ongoing costs of providing essential services for the citizens of the County will again need to be monitored in order to maintain the financial condition of the County.

Requests for Information

This financial report is designed to provide a general overview of the County's finances for all those with an interest in the County's finances. Questions concerning any of the information provided in this report or requests for additional financial information should be addressed to:

County of Crawford County Administrator's Office 200 W. Michigan Ave., Grayling, MI 49738

Basic Financial Statements

The Notes to the Financial Statements are an integral part of these Financial Statements -18-

County of Crawford Statement of Activities For the Year Ended September 30, 2022

					Р	rogram Revenues					Net	(Expense) Rever	iue			
						Operating		Capital Grants			Pr	imary Governme	nt			
Functions/Programs		Expenses		Charges for Services		Grants and Contributions		and Contributions		Governmental Activities		Business-type Activities		Total		Component Units
Primary Government											-		-		_	
Governmental Activities:																
Judicial		1,766,517		297,800		884,507				(584,210)				(584,210)		
General Government	\$	2,426,097	\$	627,454	\$	809,562	\$		s	(989,081)	s		\$	(989,081)	\$	
Public Safety		3,588,990		804,886		613,160				(2,170,944)				(2, 170, 944)		
Public Works		264,014								(264,014)				(264,014)		
Health and Welfare		1,957,800		214,897		644,892				(1,098,011)				(1,098,011)		
Recreation and Culture		999,133		20,777		197,366				(780,990)				(780,990)		
Interest on Long-term Debt		159,562								(159,562)				(159,562)		
Total Governmental Activities		11,162,113		1,965,814		3,149,487			_	(6,046,812)	_			(6,046,812)	_	
Business-type Activities:	_		_				_		_	<u>_</u>	_				_	
Tax Sale Proceeds		15,799										(15,799)		(15,799)		
Sheriff Commissary		88.632		90.864								2,232		2,232		
Tax Collection		93,336		538,295								444,959		444,959		
Total Business-type Activities		197,767		629,159					_		_	431.392		431,392	_	
Total Primary Government	\$	11,359,880	\$	2,594,973	\$	3,149,487	\$		_	(6,046,812)	-	431,392		(5,615,420)		-
Component Units			_				_		_		-					
County Road Commission	\$	6,671,541	\$	2.201.414	\$	4,870,986	\$	3,824,050								4,224,90
Brownfield Redevelopment Authority		146,535				155,860										9,32
Total Component Units	\$	6,818,076	\$	2,201,414	\$	5,026,846	\$	3,824,050							_	4,234,23
				General Purpose	Rev	enues and Transfe	ers:									
				Revenues												
				Property Taxes						7,239,986				7,239,986		657,59
				State Sources						726,706				726,706		
				Interest Income						44.155		737		44,892		7.76
				Gain on Sale of Ca	mital	Assets										517.12
				Transfers	preu	10000				194,003		(194,003)				
					ovon	ues and Transfers			_	8,204,850		(193,266)		8.011.584		1,182,49
				Change in Net 1					_	2,158,038	_	238,126		2,396,164		5.416.72
				Net Position at Be						3,708,610		2,931,935		6,640,545		17,663,16
				Net Position at Er						5,866,648	S	3,170,061	S	9,036,709	S	23.079.89

The Notes to the Financial Statements are an integral part of these Financial Statements

County of Crawford Balance Sheet Governmental Funds September 30, 2022

				Spe	cial Revenue						
	 General	(Housing	Co	mmission on Aging		ARPA	G	Other overnmental Funds	G	Total overnmental Funds
ASSETS											
Cash and Investments	\$ 468,551	\$	133,527	\$	1,057,190	\$	2,397,336	\$	1,935,187	\$	5,991,791
Accounts Receivable	97,288				26,687				257,494		381,469
Grants Receivable									96,208		96,208
Taxes Receivable	2,203,991								11,001		2,214,992
Interest Receivable									2,908		2,908
Notes Receivable			1,202,904						72,695		1,275,599
Inventory					4,195				27,764		31,959
Prepaid Items	 46,102			_							46,102
Total Assets	\$ 2,815,932	\$	1,336,431	\$	1,088,072	\$	2,397,336	\$	2,403,257	\$	10,041,028
LIABILITIES											
Accounts Payable	\$ 59,918	\$		\$	11,988	\$	1,744	\$	101,956	\$	175,606
Negative Equity - Pooled Cash	1,149,348								99,429		1,248,777
Payroll Related Liabilities	101,215		1,016		10,023		725		41,128		154,107
Other Liabilities	70,309										70,309
Due to Other Governmental Units									13,910		13,910
Unearned Revenue	 3,648				294,955	_	2,394,867				2,693,470
Total Liabilities	 1,384,438		1,016		316,966		2,397,336		256,423		4,356,179
DEFERRED INFLOWS OF RESOURCES											
Unavailable Revenue	 		1,202,904			_			72,695		1,275,599
Total Liabilities and Deferred Inflows of Resources	 1,384,438		1,203,920		316,966		2,397,336		329,118		5,631,778
FUND BALANCE											
Nonspendable	46,102				4,195				27,764		78,061
Restricted			132,511		766,911				1,190,646		2,090,068
Committed									480,262		480,262
Assigned									375,467		375,467
Unassigned	 1,385,392	_		_				_			1.385.392
Total Fund Balance	 1,431,494		132,511		771,106				2,074,139		4,409,250
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$ 2,815,932	\$	1,336,431	\$	1,088,072	\$	2,397,336	\$	2,403,257	\$	10,041,028

The Notes to the Financial Statements are an integral part of these Financial Statements

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Sentember 30, 2022	Total Fund Balance - Governmental Funds \$ 4,409,25	as proprietary in the fund level statements are	General government capital assets of \$17,973,468, net of accumulated depreciation of \$6,829,113,	The net pension liability is not due and payable in the current period; therefore, the liability is not reported in the funds. (1,921,774)	Unavailable revenues are not available to pay current expenditures and, therefore, are deferred inflows of resources in the funds.	Compensated absences are not due and payable in the current period and, therefore, are ,not reported in the funds. (164,789	Total Net Position - Governmental Activities S 5,866,648	S I
			÷	s proprietary in the fund level statements are \$ 4, as proprietary in the fund level statements are \$ 11, et of accumulated depreciation of \$6,829,113, \$ 11, eported in the funds. \$ 11, urrent period and, therefore, are not reported in \$ 8, mium. \$ 6,000,000,000,000,000,000,000,000,000,0	\$ rfund level statements are preciation of \$6,829,113, - erefore, are not reported in refore, the liability and refore, the liability is not	\$ fund level statements are preciation of \$6,829,113, erefore, are not reported in refore, the liability and refore, the liability is not	\$ fund level statements are preciation of \$6,829,113, refore, are not reported in refore, the liability and refore, the liability is not nerefore, are deferred nerefore, are ,not reported therefore, are ,not reported	\$ rfund level statements are preciation of \$6,829,113, - refore, are not reported in refore, the liability and refore, the liability is not refore, are deferred nerefore, are deferred therefore, are ,not reported
as proprietary in the fund level statements are	as proprietary in the fund level statements are of accumulated depreciation of \$6.829.113.	of accumulated depreciation of \$6,829,113.		iod and, therefore, are not reported in period; therefore, the liability and	are not due and payable in the current period and, therefore, are not reported in les bonds payable and bond premium. lity is not due and payable in the current period; therefore, the liability and ws/outflows are not reported in the funds. lity is not due and payable in the current period; therefore, the liability is not	and payable in the current period and, therefore, are not reported in yable and bond premium. are and payable in the current period; therefore, the liability and are not reported in the funds. are and payable in the current period; therefore, the liability is not are and payable in the current period; therefore, are deferred	current period and, therefore, are not reported in mium. the current period; therefore, the liability and the funds. the current period; therefore, the liability is not t expenditures and, therefore, are deferred t expenditures and, therefore, are ,not reported outstanding bonds, whereas in governmental	current period and, therefore, are not reported in mium. In the funds. In the funds. In the funds. In the funds, therefore, the liability is not a current period; therefore, are deferred the current period and, therefore, are ,not reported outstanding bonds, whereas in governmental
s 4 fund level statements are preciation of \$6,829,113,	fund level statements are preciation of \$6,829,113, 	preciation of \$6,829,113,		period; therefore, the liability and	lity is not due and payable in the current period; therefore, the liability and ws/outflows are not reported in the funds. Inty is not due and payable in the current period; therefore, the liability is not	are and payable in the current period; therefore, the liability and are not reported in the funds. re and payable in the current period; therefore, the liability is not ilable to pay current expenditures and, therefore, are deferred	e current period; therefore, the liability and the funds. e current period; therefore, the liability is not and, therefore, are deferred t expenditures and, therefore, are ,not reported e current period and, therefore, are ,not reported outstanding bonds, whereas in governmental	e current period; therefore, the liability and the funds. e current period; therefore, the liability is not t expenditures and, therefore, are deferred te current period and, therefore, are ,not reported outstanding bonds, whereas in governmental
\$ 4, fund level statements are preciation of \$6,829,113, erefore, are not reported in (8,2	fund level statements are preciation of \$6,829,113, 	preciation of \$6,829,113, 11. . erefore, are not reported in (8,4	erefore, are not reported in		lity is not due and payable in the current period; therefore, the liability is not	ie and payable in the current period; therefore, the liability is not ilable to pay current expenditures and, therefore, are deferred	e current period; therefore, the liability is not t expenditures and, therefore, are deferred te current period and, therefore, are ,not reported outstanding bonds, whereas in governmental	e current period; therefore, the liability is not t expenditures and, therefore, are deferred ne current period and, therefore, are ,not reported outstanding bonds, whereas in governmental
\$ preciation of \$6,829,113, erefore, are not reported in refore, the liability and refore, the liability is not nerefore, are deferred therefore, are ,not reported	fund level statements are preciation of \$6,829,113, erefore, are not reported in refore, the liability and refore, the liability is not nerefore, are deferred herefore, are ,not reported	preciation of \$6,829,113, erefore, are not reported in efore, the liability and refore, the liability is not nerefore, are deferred therefore, are ,not reported	erefore, are not reported in efore, the liability and efore, the liability is not nerefore, are deferred therefore, are ,not reported	revenues are not available to pay current expenditures and, therefore, are deferred esources in the funds. ed absences are not due and payable in the current period and, therefore, are ,not reported	ed absences are not due and payable in the current period and, therefore, are ,not reported			

The Notes to the Financial Statements are an integral part of these Financial Statements -21-

County of Crawford Statement of Revenues, Expenditures, and Changes in Fund Balance Governmental Funds For the Year Ended September 30, 2022

				Spec	cial Revenue						
		General	Housing Commission	Cor	nmission on Aging		ARPA	G	Other overnmental Funds	G	Total overnmental Funds
Revenues			-			-					
Property Taxes	\$	4,477,238	\$	\$	633,170	\$		\$	2,129,578	\$	7,239,986
Licenses and Permits		20,745							262,124		282,869
Federal Sources		13,926			204,061		87,098		644,660		949,745
State Sources		734,810	70,792		138,332				1,300,244		2,244,178
Local Sources					41,828				404,039		445,867
Charges for Services		755,191			83,104				478,657		1,316,952
Fines and Forfeits		86,287							10,604		96,891
Interest and Rentals		49,992	2,362		13,171				1,926		67,451
Other Revenue		58,863	187,415		10,159				145,676		402,113
Total Revenues		6,197,052	260,569		1,123,825		87,098		5,377,508	_	13,046,052
Expenditures						_					
Judicial		1,129,090							790,847		1,919,937
General Government		1,272,175							945,331		2,217,506
Public Works									264,014		264,014
Public Safety		2,690,496							1,819,541		4,510,037
Health and Welfare		102,513	328,228		877,207		87,098		501,963		1,897,009
Recreation and Culture									889,387		889,387
Debt Service - Principal									750,000		750,000
Debt Service - Interest									176,586		176,586
Capital Outlay									181,552		181,552
Other Expenses		192,113									192,113
Total Expenditures	-	5,386,387	328,228		877,207	-	87.098		6,319,221		12,998,141
Excess of Revenues Over	-	- / /				-					1
(Under) Expenditures		810,665	(67,659)		246.618				(941,713)		47,911
Other Financing Sources (Uses)	-	010,000	(01,007)		,				(),(20)		.,,,
Transfers In		262,658							1,703,455		1,966,113
Transfers Out		(729,300)							(473,553)		(1,202,853)
Net Other Financing Sources (Uses)		(466,642)							1.229,902		763,260
Net Change in Fund Balance		344.023	(67,659)		246.618				288,189		811,171
Fund Balance at Beginning of Period		1,087,471	200,170		524,488				1,785,950		3,598,079
Fund Balance at End of Period	\$	1,037,471	\$ 132.511	S	771.106	\$		S	2.074.139	\$	4.409.250
I una Datance ai Ena of Terioa		-,	- 102,011	-		-		-	_,,10)	-	.,,

The Notes to the Financial Statements are an integral part of these Financial Statements

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\$ 2,158,038	Changes in Net Position - Governmental Activities
(5,356)	Change to compensated absences is not shown in the fund financial statements.
71,305	Notes are recorded in the statement of activities as revenues when executed; they are not reported in the funds until collected or collectible within 60 days after year end.
846,786	The statement of activities reports changes to net OPEB liability as OPEB expense; however, the expenditures recorded on the governmental funds equals actual OPEB contributions.
(74,169)	The statement of activities reports changes to net pension liability and pension related deferrals as pension expense; however, the expenditures recorded on the governmental funds equals actual pension contributions.
10,990	Changes to accrued interest are not shown in the fund financial statements.
756,034	Current year long-term debt principal payments on bonds payable and installment contracts are expenditures in the fund financial statements but are reductions in long-term debt in the government-wide financial statements. Issuance of long-term debt, including bond premium, are recorded as other financing sources in the fund financial statements but are additions in long-term debt in the government-wide financial statements.
(202,918)	Governmental funds report capital outlay as expenditures; however, in the statement of activities, the cost of those assets is allocated over the estimated useful lives as depreciation expense. This is the amount by which capital outlay of \$156,397 is exceeded by depreciation expense of \$359,315.
(55,805)	position in the fund level statements are treated as governmental fund changes in net position in the
\$ 811,171	Total Net Change in Fund Balances - Governmental Funds
es, and	County of Crawford Reconciliation of Governmental Funds Statement of Revenues, Expenditures, and Changes in Fund Balance with Statement of Activities For the Year Ended September 30, 2022

The Notes to the Financial Statements are an integral part of these Financial Statements -23-

County of Crawford Statement of Net Position Proprietary Funds September 30, 2022

				Business-ty	pe Ac	tivities - Enterp	rise Fu	nds				
	Tax Sa	le Proceeds	Prio	r Delinquent Tax	202	l Delinquent Tax	Othe	er Enterprise Funds	Tot	al Enterprise Funds	Activ	vernmental vities Internal rvice Funds
ASSETS												
Current Assets												
Cash and Investments	\$	590,768	\$	1,438,419	\$		\$	879,241	\$	2,908,428	\$	600,363
Accounts Receivable						405		782		1,187		
Taxes Receivable						622,889		102,945		725,834		
Interest Receivable						43,603		30,800		74,403		
Total Current Assets		590,768		1,438,419		666,897		1,013,768		3,709,852		600,363
Noncurrent Assets												
Capital Asset being Depreciated, net				15,130				39,126		54,256		
Total Assets		590,768		1,453,549		666,897		1,052,894		3,764,108		600,363
LIABILITIES												
Current Liabilities												
Accounts Payable		1,028				578		8,454		10,060		
Negative Equity - Pooled Cash						183,955				183,955		
Payroll Related Liabilities												1,488
Due to Other Governmental Units						32				32		
Current Portion of Long-term Debt						400,000				400,000		
Total Current Liabilities		1,028				584,565		8,454		594,047		1,488
Noncurrent Liabilities												
Total Liabilities		1,028				584,565		8,454		594,047		1,488
NET POSITION												
Net Investment in Capital Assets				15,130				39,126		54,256		
Unrestricted		589,740		1,438,419		82,332		1,005,314		3,115,805		598,875
Total Net Position	\$	589,740	\$	1,453,549	\$	82,332	\$	1,044,440	\$	3,170,061	\$	598,875

The Notes to the Financial Statements are an integral part of these Financial Statements -24-

County of Crawford Statement of Revenues, Expenses, and Changes in Net Position Proprietary Funds For the Year Ended September 30, 2022

Business-type Activities - Enterprise Funds	

	Tax Sale Proceeds	Prior Delinquent Tax	2021 Delinquent Tax	Other Enterprise Funds	Total Enterprise Funds	Governmental Activities Internal Service Funds
Operating Revenues						
Charges for Services	\$	\$	\$ 35,958	\$ 464,494	\$ 500,452	\$ 929,689
Penalties and Interest on Delinquent Taxes			69,354	59,353	128,707	
Total Operating Revenues			105,312	523,847	629,159	929,689
Operating Expenses						
Personnel and Fringe Benefits						416,237
Supplies				15,962	15,962	
Contracted Services			13,498	49,682	63,180	
Other Expenses	15,799	286		78,764	94,849	
Depreciation Expense		2,670		9,781	12,451	
Total Operating Expenses	15,799	2,956	13,498	154,189	186,442	416,237
Operating Income (Loss)	(15,799)	(2,956)	91,814	369,658	442,717	513,452
Non-Operating Revenues (Expenses)						
Interest Income		737			737	
Interest Expense			(9,482)	(1,843)	(11,325)	
Net Non-Operating Revenues (Expenses)		737	(9,482)	(1,843)	(10,588)	
Income Before Contributions and Transfers	(15,799)	(2,219)	82,332	367,815	432,129	513,452
Transfers In		349,230			349,230	
Transfers Out	(56,229)	(239,786)		(247,218)	(543,233)	(569,257)
Change In Net Position	(72,028)	107,225	82,332	120,597	238,126	(55,805)
Net Position at Beginning of Period	661,768	1,346,324		923,843	2,931,935	654,680
Net Position at End of Period	\$ 589,740	\$ 1,453,549	\$ 82,332	\$ 1,044,440	\$ 3,170,061	\$ 598,875

County of Crawford Combining Statement of Cash Flows Proprietary Funds For the Year Ended September 30, 2022

				Business-ty	pe Ac	tivities - Enterp	orise F	unds				
	Tax S	ale Proceeds	Del	Prior linquent Tax	Del	2021 inquent Tax	Ento	Other erprise Funds	Ente	Total erprise Funds	Activ	vernmental ities Internal vice Funds
Cash Flows from Operating Activities			~		~	(5(1,505)	~	1 1 (0 020	~	500 445		
Cash Received from Customers, Users, or Residents	\$	-	\$	-	\$	(561,585)	\$	1,160,030	\$	598,445	\$	-
Cash Receipts for Interfund Services Cash Payments to Suppliers for Goods and Services		-		(286)		(12,888)		(139,789)		(167,734)		929,689
Cash Payments to Suppliers for Goods and Services Cash Payments to Personnel and Fringe Benefits		(14,771)		(286)		(12,888)		(139,/89)		(107,734)		(414,749)
Net Cash Provided by (Used in) Operating Activities		(14,771)		(286)		(574,473)		1,020,241		430,711		514,940
Net Cash I tovaled by (Osed in) Operating Activities		(14,//1)		(280)		(374,473)		1,020,241		430,711		514,940
Cash Flows from Noncapital Financing Activities												
Principal and Interest Paid on Tax Notes		-		-		(9,482)		(531,843)		(541,325)		-
Issuance of Tax Notes		-		-		400,000		-		400,000		-
Interfund Transfers		(56,229)		109,444		-		(220,337)		(167,122)		(569,257)
Interfund Balances		270,341		600,000		-		(3,354)		866,987		-
Net Cash Provided by (Used in) Noncapital Financing Activities		214,112		709,444		390,518		(755,534)		558,540		(569,257)
Cash Flows from Investing Activities												
Interest Income		-		737		-		-		737		-
Net Cash Provided by Investing Activities		-		737		-		-		737		-
Net Increase (Decrease) in Cash and Investments		199,341		709,895		(183,955)		264,707		989,988		(54,317)
Cash and Investments - Beginning of Year		391,427		728,524		-		614,534		1,734,485		654,680
Cash and Investments - End of Year	\$	590,768	\$	1,438,419	\$	(183,955)	\$	879,241	\$	2,724,473	\$	600,363
Reconciliation of Operating Income (Loss) to												
Net Cash Provided by (Used in) Operating Activities												
Operating Income (Loss)	\$	(15,799)	\$	(2,956)	\$	91,814	\$	342,777	\$	415,836	\$	513,452
Adjustments to Reconcile Operating Income (Loss) to												
Net Cash Provided by (Used in) Operating Activities												
Depreciation		-		2,670		-		9,781		12,451		-
Changes in Assets and Liabilities												
Accounts Receivable		-		-		(405)		32,535		32,130		-
Taxes Receivable		-		-		(622,889)		582,177		(40,712)		-
Interest Receivable		-		-		(43,603)		48,352		4,749		-
Accounts Payable		1,028		-		578		4,619		6,225		-
Payroll Related Liabilities		-		-		-		-		-		1,488
Due to Other Governmental Units	-	-	-	-	-	32	-	-		32	-	-
Net Cash Provided by (Used in) Operating Activities	\$	(14,771)	\$	(286)	\$	(574,473)	\$	1,020,241	\$	430,711	\$	514,940

The Notes to the Financial Statements are an integral part of these Financial Statements

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nt of Fiduciary Net P Fiduciary Funds September 30, 2022		
	Custodial Funds	
Trust and Agency	Penal Fine Trust	Sheriff Inmate Trust
	2020	Ð
1,158,770	28,138	-
3,363	1	:
1,139,111	I	1
16,296	1,353	1
1,158,770	1,353	
I	26,785	1
	ary Funds ary Funds 1,158,770 1,158,770 3,363 1,139,111 16,296 1,158,770	Custodial F Penal Fit Trust 2

The Notes to the Financial Statements are an integral part of these Financial Statements -27-

County of Crawford Statement of Changes in Fiduciary Net Position Fiduciary Funds For the Year Ended September 30, 2022

S	\$ 26,785	÷.	Net Position at End of Period
26,881	12,729		Net Position at Beginning of Period
(26,881)	14,056	1	Net Increase (Decrease) in Net Position
26,881	111,949	1,160,823	Total Deductions
26,881	:		Sheriff Inmate Trust Distributions
I	1	1,102,733	Treasurer Distributions
1	1	6,863	County Clerk/Register of Deeds Distributions
1	1	51,227	Court Distributions
1	111,949	1	Library Penal Fine Distributions
			DEDUCTIONS
	126,005	1,160,823	Total Additions
1	:	1,102,733	Treasurer Collections
1	1	6,863	County Clerk/Register of Deeds Collections
I	:	51,227	Court Collections
•	\$ 126,005	-	Library Penal Fine Collections
Trust	Trust	Trust and Agency	ADDITIONS
Sheriff Inmate	Penal Fine		
	Custodial Funds		

The Notes to the Financial Statements are an integral part of these Financial Statements -28-

County of Crawford Combining Statement of Net Position Component Units September 30, 2022

NET FOSTITION Net Investment in Capital Assets Unrestricted Total Net Position	Pension Related OPEB Related Total Deferred Inflows of Resources	Long-term Debt Net Pension Liability Vested Employee Benefits Net OPEB Liability <i>Total Liabilities</i> DEFERRED INFLOWS OF RESOURCES	Current Liabilities Accounts Payable Payroll Related Liabilities Advances from State Current Portion of Long-term Debt Total Current Liabilities Noncurrent Liabilities	Capital Assets not being Depreciated Capital Assets being Depreciated, net <i>Total Assets</i> DEFERRED OUTFLOWS OF RESOURCES Pension Related OPEB Related <i>Total Deferred Outflows of Resources</i>	ASSETS Current Assets Cash and Investments Accounts Receivable Inventories Prepaid Items Total Current Assets Noncourse Account	
24,917,497 (1,853,459) \$ 23,064,038	507,699 56,629 564,328	499,693 5,874,343 269,276 643,662 8,484,918	376,240 44,294 433,856 343,554 1,197,944	2,600,383 23,160,361 30,712,333 1,307,934 93,017 1,400,951	\$ 3,154,982 920,184 677,420 199,003 4,951,589	County Road Commission
			1,420 1,420	 17,279 	\$ 15,879 	Brownfield Redevelopment Authority
24,917,497 (1,837,600) \$ 23,079,897	507,699 56,629 564,328	499,693 5,874,343 269,276 643,662 8,486,338	377,660 44,294 433,856 343,554 1,199,364	2,600,383 23,160,361 30,729,612 1,307,934 93,017 1,400,951	\$ 3,170,861 921,384 677,420 199,003 4,968,868	Total Component Units

The Notes to the Financial Statements are an integral part of these Financial Statements -29-

County of Crawford Combining Statement of Activities Component Units For the Year Ended September 30, 2022

Net Position at End of Period	Net Position at Beginning of Period	Change in Net Position	Total General Revenues	Gain on Sale of Capital Assets	Property Taxes	Interest Income	General Revenue	Net Program Revenues (Expenses)	Total Program Revenues	Capital Grants and Contributions	Operating Grants and Contributions	Charges for Services	Program Revenues	Total Expenses	Interest on Long-term Debt	Community and Economic Development	Public Works \$	Expenses	
23,064,038	17,656,635	5,407,403	1,182,494	517,129	657,599	7,766		4,224,909	10,896,450	3,824,050	4,870,986	2,201,414		6,671,541	19,724	I	6,651,817		County Road Commission
\$ 15,859	6,534	9,325	1	1	1	I		9,325	155,860	1	155,860	1		146,535	1	146,535	•		Brownfield Redevelopment Authority
\$ 23,079,897	17,663,169	5,416,728	1,182,494	517,129	657,599	7,766		4,234,234	11,052,310	3,824,050	5,026,846	2,201,414		6,818,076	19,724	146,535	\$ 6,651,817		Total Component Units

Notes to the Financial Statements

The Notes to the Financial Statements are an integral part of these Financial Statements -30-

Notes to the Financial Statements

NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of the County of Crawford, Michigan (the "County"), conform to accounting principles generally accepted in the United States of America (GAAP) as applicable to governmental entities. The following is a summary of the significant accounting policies used by the County:

Reporting Entity

The County of Crawford, Michigan was organized in 1845 and covers an area approximately 576 square miles with the County Seat located in Grayling, Michigan. The County is governed by an elected seven-member board. As required by accounting principles generally accepted in the United States of America, these basic financial statements present the County of Crawford and its component units. The component units discussed below are included in the reporting entity because of the significance of their operational or financial relationship with the County.

Component Units:

In conformity with U.S. generally accepted accounting principles, the financial statements of component units have been included in the financial reporting entity either as discretely presented component units.

Discretely Presented Component Units

The component units column in the government-wide financial statements includes the financial data of the Road Commission and the Brownfield Redevelopment Authority. The following is a summary of the component units:

The *Brownfield Redevelopment Authority* (the "Authority") was established by the Crawford County Board of Commissioners, pursuant to Public Act 381 of 1996 to fund redevelopment of contaminated property and is governed by a Board of Directors appointed by the Crawford County Board of Commissioners. The Authority is fiscally dependent on the County. The County Commission has the ability to significantly influence operations of the Authority. Financial statements are not separately issued for the Authority.

County of Crawford

Notes to the Financial Statements

Crawford County Road Commission (the "Road Commission") - The members of the governing board of the Road Commission are elected by the voters of Crawford County. The County does have the authority to approve or modify the Road Commission's operational and capital budgets and bonded debt must be approved by the County Commission. The Road Commission is audited separately, and complete financial statements of the individual component unit can be obtained from the following:

Crawford County Road Commission 500 Huron Street Grayling, MI 49738

Accordingly, the County has elected to omit substantially all note disclosures related to the Crawford County Road Commission in these financial statements.

Jointly Governed Organization

District #10 Health Department - The County of Crawford, in conjunction with nine other counties, has created the District #10 Health Department. The Board of the Health Department is composed of 20 members from each of the boards of the participating governments. The County of Crawford appropriated \$83,385 to the District #10 Health Department for the year ended September 30, 2022.

Northern Lakes Community Mental Health Authority - The County of Crawford, in conjunction with Grand Traverse, Leelanau, Missaukee, Wexford, and Roscommon, has created the Northern Lakes Community Mental Health Authority. The board of the Authority is composed of 16 members from each of the boards of the participating governments. The County of Crawford appropriated \$35,600 to the Authority for the year ended September 30, 2022.

Multi-County Agency – The County participates jointly in the operation of the Otsego-Crawford County Department of Human Services (a special revenue fund of Otsego and Crawford County). Most financial operations of the Agency are recorded in Otsego County.

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 primary government and its component units. For the most part, 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. Likewise, the primary government is reported separately from certain legally separate component units for which the primary government is financially accountable.

The statement of activities demonstrates the degree to which the direct expenses of a given function or segment, are offset by program revenues. Direct expenses are those that are clearly identifiable

Notes to the Financial Statements

with a specific function or segment. 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 or segment; and 2) grants and contributions that are restricted to meeting the operational or capital requirements of a particular function or segment. Taxes and other items not properly included among program revenues are reported instead as general revenue.

Separate financial statements are provided for governmental funds, proprietary funds, and fiduciary funds, even though the latter are excluded from the 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 fund and fiduciary fund financial statements. Revenue is 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 revenue in the year for which they are levied. Grants and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met.

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. Revenue is recognized as soon as it is both measurable and available. Revenue is considered to be available if it is collected within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are 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.

When both restricted and unrestricted resources are available for use, it is the County's policy to use restricted resources first, then unrestricted resources as needed.

Property Tax Revenue

The County of Crawford's property tax is levied on each December 1st and July 1st on the taxable valuation of property (as defined by State statutes) located in the County of Crawford as of the preceding December 31st.

Although the County of Crawford 2021 ad valorem tax is levied and collectible on December 1, 2021, and 2022 ad valorem tax is levied and collectible on July 1, 2022, it is the County's policy to recognize revenue from the current tax levy in the current year when the proceeds of this levy are budgeted and made "available" for the financing of operations. "Available" means collected within the current period or expected to be paid from the delinquent tax revolving funds within one year.

County of Crawford

Notes to the Financial Statements

The 2021 taxable valuation of the County of Crawford totaled \$673,394,649, on which ad valorem taxes levied consisted of 0.4458 mills for Library Operating, 0.8917 mills for Sheriff Operating, 0.583 mills for Sheriff Extra Voted, 1.0000 mills for Commission on Aging, 0.4845 mills for Recreation Authority, 0.7027 for Public Transit, and 0.3500 mills for Library Debt. These amounts are recognized in the respective general and respective special revenue fund financial statements as taxes receivable – current or as tax revenue.

The July 1, 2022 taxable valuation of County totaled \$713,789,874, on which ad valorem taxes levied consisted of 5.9891 mills for the general fund. This amount is recognized in the general fund financial statements as revenue.

Unearned Revenues

Uneamed revenues are those where asset recognition criteria have been met, but for which revenue recognition criteria have not.

Grants and Other Intergovernmental Revenues

Federal grants and assistance awards for all governmental type funds are recorded as intergovernmental revenue in accordance with terms of the representative grants. The County reports the following major governmental funds:

General Fund This is the County's primary operating fund. It accounts for all financial resources of the general government, except those required to be accounted for in another fund.

Housing Commission This fund provides loans to individuals in Crawford County for low-income housing and rehabilitation of existing homes.

Commission on Aging This fund accounts for the activities of the County's Commission on Aging, which serves seniors aged 60 and older throughout the County and Grayling. The primary sources of funding include a local millage and federal, state, and local grant funds.

ARPA This fund accounts for the American Rescue Plan Act of 2021 resources collected and expended.

The County reports the following major proprietary funds:

Tax Sale Proceeds This fund accounts for the collection of property sales, net of related selling expenses.

Prior Delinquent Tax This fund accounts for the collection of delinquent taxes.

Notes to the Financial Statements

2021 Delinquent Tax This fund accounts for the collection of 2021 delinquent taxes.

Additionally, the County reports the following fund types:

Special Revenue Funds – The special revenue funds account for revenue sources that are legally restricted to expenditures for specific purposes (not including major capital projects).

Debt Service Funds – The debt service funds accounts for the servicing of general long-term debt not being financed by proprietary or permanent trust funds.

Capital Project Funds – These funds are used to account for the acquisition or construction of major capital facilities other than those financed by enterprise funds or special assessments.

Internal Service Funds – Internal service funds account for the operations that provide services to other departments or agencies of the government, or to other governments, on a costreimbursement basis.

Custodial Funds – Custodial funds are used to account for assets held by the County as an agent for individuals, private organizations, other governments, and/or other funds.

All other revenue items are considered to be available only when cash is received by the government.

As a general rule, the effect of interfund activity has been eliminated from the government-wide financial statements. Exceptions to this general rule are charges between the government's tax collection function and various other functions of the government. Eliminations of these charges would distort the direct costs and program revenues reported for the various functions concerned.

Amounts reported as program revenue 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 revenue rather than as program revenue. Likewise, general revenue includes all taxes.

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

County of Crawford

Notes to the Financial Statements

Assets, Liabilities, Deferred Outflows/Inflows of Resources, and Net Position or Equity

Cash and Investments

The County's cash and cash equivalents are considered to be cash on hand, demand deposits, and short-term investments with original maturities of three months or less from the date of acquisition. State statutes and County policy authorize the County to invest in:

- Bonds, securities, other obligations and repurchase agreements of the United States, or an agency or instrumentality of the United States.
- Certificates of deposit, savings accounts, deposit accounts or depository receipts of a qualified financial institution.
- Commercial paper rated at the time of purchase within the two highest classifications established by not less than two standard rating services and that matures not more than 270 days after the date of purchase.
- Bankers' acceptances of United States banks.
- Obligations of the State of Michigan and its political subdivisions, that, at the time of purchase are rated as investment grade by at least one standard rating service.
- Mutual funds registered under the Investment Company Act of 1940 with the authority to purchase only investment vehicles that are legal for direct investment by a public corporation.
- External investment pools as authorized by Public Act 20 as amended through December 31, 1997.

Investments are stated at fair market value. Investments are exposed to various risks, such as significant external events, interest rate, credit, and overall market volatility risks. Due to the level of risk associated with certain investment securities, it is reasonably possible that changes in the fair value of investments will occur in the near term and that such changes could materially affect the amounts reported in the statement of net position.

Receivables and Payables

In general, outstanding balances between funds are reported as "due to/from other funds." Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year is referred to as "advances to/from other funds." Any residual balances outstanding between the governmental activities and the business-type activities are reported in the government-wide financial statements as "internal balances."

Notes to the Financial Statements

All trade and property tax receivables are shown as net of allowance for uncollectible amounts. Property taxes are levied on each December 1st and July 1st on the taxable valuation of property as of the preceding December 31st. Taxes are considered delinquent on March 1st of the following year, at which time penalties and interest are assessed.

Grants receivable are amounts due from grantors for specific programs and capital projects. Program and capital grants are recorded as receivables and revenue at the time reimbursable costs are incurred. Revenues received in advance of costs being incurred are reported as unearned revenue (a liability).

Notes Receivable

Notes receivable, as reported in the special revenue funds, resulted from loans made with H.U.D. grant monies to assist low- and moderate-income families to bring their homes up to building code. These loans are either low interest or interest free. As loans are repaid, money is made available for new loans.

Inventories and Prepaid Items

Except for the Commission on Aging, all other inventories, including the cost of supplies, are expensed when purchased. Certain payments for insurance charges reflect costs applicable to future fiscal years and are recorded as prepaid items in both government-wide and fund financial statements.

Capital Assets

Capital assets, which include property, plant, equipment, and infrastructure assets (e.g., roads, bridges, sidewalks, and similar items), are reported in the applicable governmental or business-type activities column in the government-wide financial statements. Capital assets are defined by the County as assets with an initial individual cost of more than \$5,000 for all capital assets and an estimated useful life in excess of two year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are valued at the estimated acquisition cost.

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

Infrastructure - Bridges	Infrastructure - Roads	Furniture and Equipment	Vehicles	Building Improvements	Buildings	1
12 - 30	8 - 20	3 - 7	3 - 5	15 - 30	40 - 60	Years

Notes to the Financial Statements

Compensated Absences (Vacation and Sick Leave)

The County's employment policies provide for vacation benefits to be earned in varying amounts depending on the employee's years of service.

The annual vacation benefits earned by each employee during the current year are credited to the employee at year end. Employees are required to use their vacation leave in accordance with the applicable bargaining unit contract. Under special circumstances, the carry-over provision may be exceeded if authorized by the Board.

The County's employment policies provide for sick leave benefits to be earned in accordance with the applicable bargaining unit contract. When employees separate from employment with the County, bargaining unit employees are entitled to be compensated for earned paid leave time that has accrued. However, non-union employees have no such entitlement to accrued time off.

Long-term Obligations

In the government-wide financial statements and the proprietary fund types in the fund financial statements, long-term debt and other long-term obligations are reported as liabilities in the applicable governmental activities, business-type activities, or proprietary fund-type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payables are reported net of the applicable bond premium or discount. The general fund and debt service funds are generally used to liquidate governmental long-term debt.

In the fund financial statements, governmental fund types recognize bond premiums and discounts, as well as bond issuance costs during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts are reported as other financing uses. Issuance costs are reported as debt service expenditures.

Deferred Outflows / Inflows of Resources

In addition to assets and liabilities, the statement of financial position or balance sheet will, when applicable, report separate sections for deferred outflows of resources and deferred inflows of resources, *Deferred outflows of resources*, a separate financial statement element, represents a consumption of net position or fund balance, respectively, that applies to a future period and so will not be recognized as an outflow of resources (expense/expenditure) until that time. *Deferred inflows of resources*, a separate financial statement element, represents an acquisition of net position or fund balance, respectively, that applies to a future period and so will not be recognized as an inflow of resources (revenue) until that time.

The County has two items that qualify for reporting in these categories and are reported in the government-wide financial statement of net position. These items relate to the County's net

Notes to the Financial Statements

pension liability. The net pension liability amounts are related to the net difference between projected and actual pension plan investment earnings and contributions made subsequent to the measurement date. These amounts are deferred and recognized as an outflow or inflow of resources in the period to which they apply.

Additionally, the County has a deferred inflow, which arises only under a modified accrual basis of accounting that qualifies for reporting in this category. Accordingly, this item, *unarvallable revenue*, is reported only in the governmental funds balance sheet. The governmental funds report unavailable revenues from two sources: receivables for revenues that are not considered to be available to liquidate liabilities of the current period and special assessments. These amounts are deferred and recognized as an inflow of resources in the period that the amounts become available.

Pensions

For purposes of measuring the net pension liability, deferred outflows of resources, and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Municipal Employees Retirement System ("MERS") of Michigan and additions to/deductions from MERS' fiduciary net position have been determined on the same basis as they are reported by MERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Other Post-employment Benefits (OPEB)

The County offers retiree healthcare benefits to those active and retirees hired before October 1, 1996. The County records a net OPEB liability for the difference between the total OPEB liability calculated by the actuary and the OPEB plan's fiduciary net position. For the purpose of measuring the net OPEB liability, deferred outflows of resources and deferred inflows of resources related to OPEB, and OPEB expense, information about the fiduciary net position of the Crawford County Retiree Health Benefit Program and additions to/deductions from the OPEB plan's fiduciary net position have been determined on the same basis as they are reported by the OPEB plan. For this purpose, benefit payments are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

Net Position Flow Assumption

Sometimes the government will fund outlays for a particular order from both restricted (e.g., restricted bond or grant proceeds) and unrestricted resources. In to calculate the amounts to report as restricted – net position and unrestricted – net position in the government-wide and proprietary fund financial statements, a flow assumption must be made about the order in which the resources are considered to be applied.

It is the government's policy to consider restricted-net position to have been depleted before unrestricted-net position is applied.

County of Crawford

Notes to the Financial Statements

Fund Balance Flow Assumption

Sometimes the government will fund outlays for a particular purpose from both restricted and unrestricted resources (the total of committed, assigned, and unassigned fund balance). In order to calculate the amounts to report as restricted, committed, assigned, and unassigned fund balance in the governmental fund financial statements a flow assumption must be made about the order in which the resources are considered to be applied. It is the government's policy to consider restricted fund balance to have been depleted before using any of the components of unrestricted fund balance. Further, when the components of unrestricted fund balance can be used for the same purpose, committed fund balance is depleted first, followed by assigned fund balance. Unassigned fund balance is applied last.

Fund Balance Policies

Fund balance of governmental funds is reported in various categories based on the nature of any immations requiring the use of resources for specific purposes. Governmental funds report nonspendable fund balance for amounts that cannot be spent because they are either: a) not in spendable form or b) legally or contractually required to be maintained intact. Nonspendable fund balance would be equal to inventory, prepaid items, and the nonspendable portion of endowments. *Restricted fund balance* is reported when externally imposed constraints are placed on the use of resources by grantors, contributors, or laws or regulations of other governments. The government itself can establish limitations on the use of resources through either a commitment (committed fund balance) or an assignment (assigned fund balance).

The *committed fund balance* classification includes amounts that can be used only for the specific purposes determined by a formal action of the government's highest level of decision-making authority. The Board of Commissioners is the highest level of decision-making authority for the government that can, by adoption of a resolution prior to the end of the fiscal year, commit fund balance. Once adopted, the limitation imposed by the resolution remains in place until a similar action is taken (the adoption of another resolution) to remove or revise the limitation.

Amounts in the *assigned fund balance* classification are intended to be used by the government for specific purposes but do not meet the criteria to be classified as restricted or committed. The Board of Commissioners may also assign fund balance as it does when appropriating fund balance to cover a gap between estimated revenue and appropriations in the subsequent year's appropriated budget. Unlike commitments, assignments generally only exist temporarily. In other words, an additional action does not normally have to be taken for the removal of an assignment.

Unassigned fund balance is the residual classification for the County's general fund and includes all spendable amounts not contained in the other classifications and is therefore available to be spent as determined by the Board of Commissioners. The general fund is the only fund that reports a positive unassigned fund balance amount. In other governmental funds, the unassigned classification is used only to report a deficit.

Notes to the Financial Statements

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. 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 fund and all special revenue funds. All annual appropriations lapse at fiscal yearend. The annual budget is prepared by the County's management and adopted by the County Board; subsequent amendments are approved by the County Board. During the current year, the budget was amended in a legally permissible manner.

The County follows these procedures in establishing the budgetary data reflected in the financial statements:

- Each September, after receiving input from the individual departments, the Board of Commissioners prepares a proposed operating budget for the fiscal period commencing October 1 and lapses on September 30. The operating budget includes proposed expenditures and the means of financing them.
- Public hearings are conducted to obtain taxpayer comments.
- Prior to October 1, the budget is legally enacted through a resolution passed by the Board
 of Commissioners.
- Budgetary control is exercised at the departmental level of the general fund. Any revisions
 that alter the total expenditures of any department or fund (i.e., budget amendments)
 require approval by the Board of Commissioners. Such amendments are made in
 accordance with the procedures prescribed under Public Act 621 of 1978.
- The budget and approved appropriations lapse at the end of the fiscal year.
- The County does not record encumbrances in the accounting records during the year as normal practice and, therefore, no outstanding encumbrances exist at year end.

Budgeted amounts are as originally adopted or amended by the Board of Commissioners during the year. Individual amendments were not material in relation to the original appropriations which were amended. The modified accrual basis of accounting is used for budgetary purposes.

County of Crawford

Notes to the Financial Statements

Excess of Expenditures over Appropriations in Budgetary Funds

Michigan law provides that a local unit shall not incur expenditures in excess of the amount appropriated. The County's actual expenditures and budgeted expenditures for the budgeted funds have been shown at the department level. The approved budgets of the County for these budgeted funds were also adopted at the department level.

The County had the following expenditure in excess of the amount appropriated during the year ended September 30, 2022:

	Fina	Final Amount		Actual		Budget	
	Appi	Appropriated	1	Amount	-	Variance	
General Fund							
General Government							
Corporate Council	S	·	S	3,225	S	(3, 225)	
Public Safety							
Sheriff	1	1,082,594		1,112,987		(30,393)	
Other Expenditures							
Insurance		187,000		189,963		(2,963)	
Transfers Out		564,962		780,713		(215,751)	
Commission on Aging		I		780 060		(780 060)	
				200,000		(207,707)	

Net Position Deficit

As of September 30, 2022, the County's governmental activities had an unrestricted net position deficit balance of (\$5,167,682) while the County as a whole had an unrestricted net position deficit balance of (\$2,051,877).

Notes to the Financial Statements

NOTE 3 - DEPOSITS AND INVESTMENTS

Following is a reconciliation of deposit and investment balances as of September 30, 2022:

			Governme		SID				Total Deposits and Investments Managed by the County	Less Units Separately Audited Crawford County Road Commission		Total Dansaita and Inviaturanta	Cash and Investments	State ment of Fiduciary Net Position	Cash and Investments	Statement of Net Position		
Total Deposits		Governi	ent Agency Repu		 Treasury Repute 	Cert	Checking and	Deposits	\$ 9,254,758	1	2,207,100	0751750	1,186,908		\$ 8,067,850		Government	Primary
Total Deposits and Investments	Cash on Hand	Government Agency Debt	Government Agency Repurchase Agreement	Treasury Debt	U.S. Treasury Repurchase Agreement	Certificates of Deposit	Checking and Savings Accounts	Deposits and Investments	\$ 15,879	(3,154,982)	2,170,001	2 170 061			\$ 3,170,861		Units	Component
\$ 9,270,637	7,195	54,019	270,000	585,000	1,345,500	803,318	\$ 6,205,605		\$ 9,270,637	(3,154,982)	12,723,017	112 201 21	1,186,908		\$ 11,238,711		Total	

Custodial Credit Risk - Deposits. Custodial credit risk is the risk that, in the event of a bank failure, the County's deposits might not be returned. State law does not require, and the County does not have a policy for deposit custodial credit risk. As of year-end, \$8,577,506 of the County's bank balance of \$9,827,506 was exposed to custodial credit risk because it was uninsured and uncollateralized. Due to the dollar amounts of cash deposits and the limits of FDIC and NCUA insurance, the County believes it is impractical to insure all bank deposits. As a result, the County evaluates each financial institution with which it deposits County funds and assesses the level of risk of each institution; only those institutions with an acceptable estimated risk level are used as depositories.

Custodial Credit Risk - Investments. For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the County will not be able to recover the value of its investments or collateral securities that are in the types of an outside party. In order to minimize this risk, County policy limits the types of investments and pre-qualifies financial institutions. As of September 30, 2022, none of the County's investments were exposed to risk since the securities are held in the County's name by the counterparty.

County of Crawford

Notes to the Financial Statements

Following is a summary of the County's investments as of September 30, 2022:

Total Investments	Certificates of Deposit	Pooled Investments
\$ 3,057,837	803,318	\$ 2,254,519

Credit Risk. State law limits investments to specific government securities, certificates of deposits and bank accounts with qualified financial institutions, commercial paper with specific maximum maturities and ratings when purchased, bankers' acceptances of specific financial institutions, qualified mutual funds and qualified external investment pools as identified in the list of authorized investments in the summary of significant accounting policies. The County's investment policy does not have specific limits in excess of state law on investment credit risk.

Credit risk ratings, where applicable, are summarized as follows:

Agency	Rating		Amount
Standard & Poor's	AAAm	S	
Standard & Poor's	AAAm2		2,254,519
		Ś	\$ 2,254,519
		I	

Interest Rate Risk. Interest rate risk is the risk that the market rate of securities in the portfolio will fall due to changes in market interest rates. State law limits the allowable investments and the maturities of some of the allowable investments as identified in the summary of significant accounting policies. The County's investment policy does not have specific limits in excess of state law on investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Maturity dates for investments and certificates of deposit held at year-end are summarized as follows:

	່ of C	Certificates of Deposit	Investments
No Maturity	S	,	\$ 2,254,519
Due Within One Year		803,318	
Total Investments	S	\$ 803,318	\$ 2,254,519

Concentration of Credit Risk. Concentration of credit risk is the risk of loss attributed to the magnitude of the County's investment in a single issuer. State law limits allowable investments but does not limit concentration of credit risk as identified in the list of authorized investments in the summary of significant accounting policies. The County's investment policy does not limit investments in a single financial institution of a single security type (with the exception of U.S. treasuries and agencies and authorized pools) to a percentage of the total investment portfolio. All investments held at year-end are reported above.

Notes to the Financial Statements

Fair Value Measurement. The County 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 County has one fair value measurement as of September 30, 2022: pooled investments of \$2,254,519 valued using level 1 inputs.

NOTE 4 - INTERFUND TRANSACTIONS

Interfund transfers for the year ended September 30, 2022 were as follows:

Fund	° Tra	Transfers In	Ē	Transfers Out
General	S	\$ 262,658	Ś	\$ 729,300
Commission on Aging				
Nonnajor Governmental Funds		1,703,455		473,553
2021 Delinquent Tax		ı		
Prior Delinquent Tax		349,230		239,786
Tax Sale Proceeds		·		56,229
Nonnajor Enterprise Funds		,		247,218
Internal Service Funds				569,257
	Ś	\$ 2.315.343	^	\$ 2315343

become due, and 3) use unrestricted revenues collected in the general fund to finance various programs accounted for in other funds in accordance with budgetary authorizations. service from the funds collecting the receipts to the debt service fund as debt service payments them to the fund that statute or budget requires to expend them, 2) moves receipts restricted to debt Transfers are used to: 1) move revenues from the fund that statute or budget requires to collect

County of Crawford

Notes to the Financial Statements

NOTE 5 - CAPITAL ASSETS

Governmental activities capital asset activity for the year was as follows:

Capital Assets being Depreciated, net Capital Assets, net	Subtotal	Vehicles	Furniture and Equipment	Building and Improvements	Less Accumulated Depreciation:	Subtotal	Vehicles	Furniture and Equipment	Buildings and Improvements	Capital Assets being Depreciated:	Subtotal	Construction in Progress	Land and Improvements	Capital Assets not being Depreciated:	Governmental Activities	
3,007,717 \$ 11,347,273	(6, 509, 937)	(413,386)	(248,103)	(5,848,448)		9,517,654	558,862	632,025	8,326,767		8,339,556	3,154,556	\$ 5,185,000		Balance	Beginning
(202,918) \$ (202,918)	(359,315)	(59,827)	(60,215)	(239, 273)		156,397	74,832	67,993	13,572				•		Additions	
	40,139	40,139				(40,139)	(40,139)						-		Deletions	
3,069,906 \$ -						3,069,906			3,069,906		(3,069,906)	(3,069,906)	-		Transfers	
5,874,705 \$ 11,144,355	(6, 829, 113)	(433,074)	(308,318)	(6,087,721)		12,703,818	593,555	700,018	11,410,245		5,269,650	84,650	\$ 5,185,000		Balance	Ending

Depreciation expense was charged to functions/programs of the primary government as follows:

Depreciation in Governmental Activities by Function G P

Total Depreciation Expense	Recreation and Culture	Health and Welfare	Public Safety	General Government
÷				S
359,315	68,265	15,804	132,239	143,007

Business-type activities capital asset activity for the year was as follows:

Capital Assets, net	Less Accumulated Depreciation: Furniture and Equipment	Capital Assets being Depreciated: Furniture and Equipment	Business-type Activities
S		÷	Be
\$ 66,707	(20,452)	\$ 87,159	Beginning Balance
Ś		÷	А
\$ (12,451)	(12,451)		Additions
S		s	Ð
-			Deletions
S		S	т
-			Transfers
S		S	
\$ 54,256	(32,903)	\$ 87,159	Ending Balance

The full depreciation of \$12,451 was charged to the sheriff commissary and prior delinquent tax enterprise funds.

Notes to the Financial Statements

NOTE 6 - LONG-TERM DEBT

The County issues bonds to provide for the acquisition and construction of major capital facilities and to fund the total defined benefit pension liability. General obligation bonds are direct obligations and pledge the full faith and credit of the government. County contractual agreements and installment purchase agreements are also general obligations of the government.

The following is a summary of the debt transactions of the County for the year ended September 30, 2022 within governmental activities:

	Beg	Beginning						Ending	Ā	Due within
Governmental Activities (Direct Placement)	Ba	Balance	Ad	Additions	Re	Reductions	L	Balance	0	One Year
Pension Obligation Bonds, Series 2015										
Interest rate: 3.38%										
Maturing through 2023	S 5,4	\$ 5,400,000	s		s	(460,000) \$ 4,940,000	s	4,940,000	s	400,000
Capital Improvement Bonds, Series 2009										
Interest rate: 4.270%										
Maturing through 2024	1.2	385,000		,		(120,000)		265,000		130,000
General Obligation Unlimited Tax Library Bonds, Series 2019										
Interest rate: 3.000%										
Maturing through 2034	2,6	2,665,000		,		(170,000)		2,495,000		175,000
Bond Premium		75,921		,		(6,034)		69,887		
Bond Anticipation Note, Series 2020										
Interest rate: 1.750%										
Maturing through 2022		650,000						650,000		650,000
Total Governmental Activities	S 9,1	\$ 9,175,921	s	- s	s	(756, 034)	s	\$ (756,034) \$ 8,419,887 \$ 1,355,000	s	1,355,000

The following is a summary of the debt transactions of the County for the year ended September 30, 2022 within business-type activities:

Business-type Activities (Direct Placement) 2021 Tax Notes Series		Beginning Balance	A	Additions		Reductions	L	Ending Balance	i i	Due within One Year
Interest rate: Variable*										
Maturing through 2022	s	530,000	s	,	s	(530,000)	s			Ś
2022 Tax Notes Series										
Interest rate: Variable*										
Maturing through 2023				400,000		•		400,000		
Total Business-type Activities	s	\$ 530,000	s	\$ 400,000	s	\$ (530,000)	s	\$ 400,000		\$ 400,000

* Interest payments vary according to payment dates and interest rates.

Other Information on Long-term Debt

The General Obligation Tax Notes were issued to finance the 100 percent Tax Payment Funds for the purchase of delinquent real property taxes in accordance with the provisions of Sections 211.87b, 211.87c, and 211.87d of the 1979 Compiled Laws, as amended. The assets of the respective 100 percent Tax Payment Funds are pledged for the payment of principal and interest on these notes. The balance of \$400,000 is due in full in fiscal year 2022.

County of Crawford

Notes to the Financial Statements

The annual requirements to amortize all governmental activities debt outstanding (excluding accrued employee benefits and bond premium) as of September 30, 2022 are as follows:

Total	2033-2034	2028-2032	2027	2026	2025	2024	2023	September 30,	Year End	
\$ 8,419,887	1,029,547	3,435,170	686,034	636,034	616,034	731,034	\$ 1,286,034	Principal		Governmental Activities
\$ 1,626,110	43,350	524,760	171,290	190, 190	208,490	232,940	\$ 255,090	Interest		tal Activities

Compensated Absences

In accordance with Board policy and labor agreements, employees have a vested right upon termination of employment to receive compensation for accumulated sick leave and vacation under formulas and conditions specified in the policy and agreements. The estimated dollar amount of these vested rights has been accrued in the government-wide financial statements in the amount of \$164,789. The changes in vested employee benefits are summarized as follows:

	B	eginning				Ending	Du	Due within
		3alance	A	Additions		3alance	0	One Year
nsated Absences	S	\$ 159,433	S	\$ 5,356	S	\$ 164,789	÷	\$ 41,197

NOTE 7 - DEFINED BENEFIT PENSION PLAN

Compens

Plan Description

The employer's defined benefit pension plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. The employer participates in the Municipal Employees Betriement System (MERS) of Michigan. MERS is an agent multiple-employer, statewide public employee pension plan established by the Michigan Legislature under Public Act 135 of 1945 and administered by a nine-member Retirement Board. MERS issues a publicly available financial report that includes financial statements and required supplementary information. This report may be obtained accessing the MERS website at <u>www.mersofinich.com</u>.

Notes to the Financial Statements

Benefits Provided

The Plan provides certain retirement, disability, and death benefits to plan members and beneficiaries. PA 427 of 1984, as amended, established, and amends the benefit provisions of the participants in MERS. The MERS plan covers full-time employees at the County including AFSCME, non-union, police, patrolmen, police command, and clerical employees. Retirement benefits for employees are as follows:

					Unreduced	Reduced	
			Final Average	Normal	Benefit	Benefit	
	Benefit	Benefit	Compensation	Retirement	(Age/Years of	(Age/Years of	Vesting
Division	Multiplier	Maximum	(Years)	Age	Service)	Service)	(Years)
General - Closed	2.50%	80%	J.	60	55/15	50/25	6
COAM - Closed	2.50%	80%	ω	60	50/25 or 55/15	N/A	6
General Comm - Closed	2.00%	No Max	5	60	55/15	50/25	6
General/AFSCME - Closed	2.25%	80%	J,	60	55/15	50/25	6
AFSCME District Court - Closed	2.25%	80%	s	60	55/15	50/25	6
POAM - Closed	2.50%	80%	ω	60	50/25 or 55/15	N/A	6
Dispatch - Closed	2.50%	80%	5	60	50/25 or 55/15	N/A	6

Benefit terms, within the parameters established by MERS, are generally established and amended by authority of the County Board, generally after negotiations of these terms with the affected unions. Police employee benefit terms may be subject to binding arbitration in certain circumstances.

Employees Covered by Benefit Terms

At the December 31, 2021 valuation date, the following employees were covered by the benefit terms:

un Dollan	Total Employees Covered by MERS	Active Plan Members	Inactive Plan Members Entitled To But Not Yet Receiving Benefits	Inactive Plan Members or Beneficiaries Currently Receiving Benefits
	142	25	18	66

Funding Policy

The obligation to contribute to and maintain the system for these employees was established by negotiation with the County's competitive bargaining unit and personnel policy, which require employees to contribute to the plan. The County is required to contribute amounts at least equal to the actuarially determined rate, as established by the MERS Retirement Board. The actuarially determined rate is the estimated amount necessary to finance the cost of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability.

County of Crawford

Notes to the Financial Statements

Division	Employee Contributions	Cont	Employer Contributions
General - Closed	5.29%	\$	4,119
COAM - Closed	4.00%		1,335
General Comm - Closed	0.00%		111
General/AFSCME - Closed	2.00%		3,782
AFSCME District Court - Closed	2.00%		1,558
POAM - Closed	3.50%		4,616
Dispatch - Closed	3.00%		1,622

Net Pension Liability

The net pension liability reported at September 30, 2022 was determined using a measure of the total pension liability and the pension net position as of December 31, 2021. The December 31, 2021 total pension liability was determined by an actuarial valuation performed as of that date.

Actuarial Assumptions

The total pension liability in the December 31, 2021 annual actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation: 2.50%

Salary Increases: 3.00% plus merit and longevity; 3.00% in the long-term Investment Rate of Return: 7.00%, net of investment and administrative expense including inflation

Although no specific price inflation assumptions are needed for the valuation, the 3.0% long-term wage inflation assumption would be consistent with a price inflation of 3.4%. Mortality rates used were based on a version of Pub-2010 and fully generational MP-2019. The actuarial assumptions used in valuation were based on the results of the most recent actuarial experience study of 2014-2018.

The long-term expected rate of return on pension plan investments was determined using a model method in which the best-estimate ranges of expected future real rates of return (expected returns, net of investment and administrative expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected inflation. The target allocation and best estimates of arithmetic real rates of return for each major asset class are summarized in the following table:

County
of Crawford

Notes to the Financial Statements

		Target Allocation	Long-term Expected		Long-term Expected
	Target	Gross Rate of	Gross Rate of	Inflation	Real Rate of
Asset Class	Allocation	Return	Return	Assumption	Return
Global Equity	60.00%	7.00%	4.20%	2.50%	2.70%
Global Fixed Income	20.00%	4.50%	0.90%	2.50%	0.40%
Private Investments	20.00%	9.50%	1.90%	2.50%	1.40%
Totals	100.00%	•	7.00%		4.50%

Discount Rate

The discount rate used to measure the total pension liability in the current year and prior year is 7.60%. The current discount rate shown for GASB 68 purposes is higher than the MERS assumed rate of return. This is because, for GASB 68 purposes, the discount rate must be gross of administrative expenses, whereas for funding purposes, it is net of administrative expenses. The projection of cash flows used to determine the discount rate assumes that employer and employee contributions will be made at the rates agreed upon for employees and the actuarially determined rates for employers. Based on these assumptions, the pension plan's fiduciary net position was projected to be available to pay all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

Changes in Net Pension Liability

Changes in the net pension liability during the measurement year were as follows:

Balance at December 31, 2021	Net Changes	Administrative Expenses	Benefit Payments, Including Refunds	Net Investment Income	Employee Contributions	Employer Contributions	Changes in Actuarial Assumptions	Differences Between Expected and Actual Experience	Interest on Total Pension Liability	Service Cost	Changes for the Year:	Balance at December 31, 2020			
Ś	l	l										s	1	Т	l
\$ 24,208,426	936,847	,	(1,573,119)		,		802,787	(178,260)	1,715,326	170,113		\$ 23,271,579	Liability	Fotal Pension	
ŝ												S	z		Incre
\$ 24,723,237	1,839,040	(36, 301)	(1,573,119)	3,164,066	55,563	228,831						\$ 22,884,197	Net Position	Plan	Increase (Decrease)
\$	ĺ	ĺ										S		z	
(514,811)	(902, 193)	36,301	,	(3, 164, 066)	(55,563)	(228,831)	802,787	(178,260)	1,715,326	170,113		387,382	Liability	Net Pension	

County of Crawford

Notes to the Financial Statements

Sensitivity of the Net Pension Liability to Changes in the Discount Rate

The following presents the net pension liability of the County, calculated using the discount rate of 7.60 percent, as well as what the County's net pension liability would be if it were calculated using a discount rate that is one percentage point lower (6.60%) or one percentage point higher (8.60%) than the current rate:

Net

Note: The current discount rate shown for GASB 68 purposes is higher than the MERS assumed rate of return. This is because for GASB purposes, the discount rate must be gross of administrative expenses, whereas for funding purposes, it is net of administrative expenses.

Pension Expense and Deferred Outflows/Inflows of Resources Related to the Pension

For the year ended September 30, 2022, the County recognized pension expense of \$372,345. At September 30, 2022, the County reported deferred outflows/inflows of resources related to the pension from the following sources:

	D	Deferred	Deferred
	Ou	Outflows of	Inflows of
Source	Re	Resources	Resources
Net Difference Between Projected and Actual Earnings on Pension Plan Investments		,	1,742,799
Contributions Subsequent to the Measurement Date*		223,632	
Total	S	223,632	\$ 1,742,799

* The amount reported as deferred outflows of resources resulting from contributions subsequent to the measurement date will be recognized as a reduction in the net pension liability for the year ending September 30, 2023.

Amounts reported as deferred outflows/inflows of resources related to the pension will be recognized in pension expense as follows:

2026	2025	2024	2023	September 30,	Year Ending
(295,044)	(502,485)	(727,513)	\$ (217,757)	Amount	

Notes to the Financial Statements

NOTE 8 - POSTEMPLOYMENT HEALTH CARE BENEFITS

Plan Description

The County administers a single-employer healthcare plan (the "Plan"). The Plan provides lifetime healthcare insurance for eligible retirees through the County's group health insurance plan, which covers both active and retired members. Benefit provisions are established through negotiations between the County and employees. The Retiree Health Plan does not issue a publicly available financial report.

Benefits Provided and Funding Policy

The County provides medical benefits to its eligible retirees (with a date of Hire before 10/01/1996). In addition, Some COAM retirees get a stipend of \$500 per month or \$1,000 per month in lieu of insurance after age 65.

Employees Covered by Benefit Terms

Membership of the Plan consisted of the following at the date of the latest actuarial valuation (October 1, 2020):

4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Total Employees Covered by the Plan	Active Plan Members	Inactive Plan Members Entitled To But Not Yet Receiving Benefits	Inactive Plan Members or Beneficiaries Currently Receiving Benefits
	9	0	0	9

Methods and Assumptions

The total OPEB liability was determined by an actuarial valuation as of October 1, 2020 and a measurement date of September 30, 2022 and the following actuarial assumptions, applied to all periods included in the measurement:

	Mortality	Average Retirement Age	Healthcare Cost Trend Rate	Discount Rate	Salary Increases	Inflation
fully generational using Scale MP-2021	Pub-2010 General Retirees Headcount-Weighted Mortality	62	7.25% / 5.50%	4.02%	3.00%	4.50%

County of Crawford

Notes to the Financial Statements

Changes in Net OPEB Liability

Changes in the net OPEB liability during the measurement year were as follows:

			Incre a	Increase (Decrease)		
	T	Total OPEB		Plan	7	Net OPEB
		Liability	Z	Net Position		Liability
Balance at September 30, 2021	s	2,768,560	s		s	2,768,560
Changes for the Year:						
Interest on Total OPEB Liability		76,657				76,657
Changes in Actuarial Assumptions		(799,953)				(799,953)
Employer Contributions				123,490		(123, 490)
Benefit Payments, Including Refunds		(123, 490)		(123, 490)		
Net Changes		(846,786)				(846, 786)
Balance at September 30, 2022	Ś	1,921,774	÷		S	\$ 1,921,774

Sensitivity of the Net OPEB Liability to Changes in the Discount Rate

The following presents the net OPEB liability of the employer, calculated using the discount rate of 4.02%, as well as what the employer's net OPEB liability would be using a discount rate that is 1.00% point lower or higher than the current rate:

,621 \$ 1,921,774 \$	1% Decrease Discount Rate 1% Increa (3.02%) (4.02%) (5.02%)	Current
1,723,607	% Increase (5.02%)	

Sensitivity of the Net OPEB Liability to Changes in the Healthcare Cost Trend Rates

The following presents the net OPEB liability of the employer, calculated using the healthcare cost trend rate of 7.25%, as well as what the employer's net OPEB liability would be using a healthcare cost trend rate that is 1% point lower or higher than the current rate:

(8.25%) 2,190,031	Ś	(7.25%) \$ 1,921,774	÷	(6.25%) 1,697,787	S	Net OPEB Liability
1% Increase	_	Current Iealthcare Cost Trend Rate	He	1% Decrease	1%	

Notes to the Financial Statements

OPEB Expense and Deferred Outflows/Inflows of Resources Related to OPEB Plan

For the year ended September 30, 2022, the County recognized OPEB expense of \$(723,297). At September 30, 2022, the County reported no deferred outflows/inflows of resources related to the OPEB Plan

NOTE 9 - NOTES RECEIVABLE

The following is a summary of the notes' receivable as of September 30, 2022:

	Beginning						Ending
	Balance	A	dditions	R	eductions		Balance
Housing Commission	\$ 1,122,024	S	\$ 206,293	S	\$ (125,413)	S	1,202,904
Miltown Theme	29,269		'		,		29,269
Economic Development Fund	53,001			1	(9,575)		43,426
Totals	\$ 1,204,294	\$	\$ 206,293	\$	\$ (134,988)	\$	1,275,599

NOTE 10 - RISK MANAGEMENT

agreement allows for the pool to make additional assessments to make the pool self-sustaining. The County is unable to provide an estimate of the amounts of any potential additional assessments operations of its members. The programs are subject to change in the future. The pooling management program that will lessen or prevent the incidence or severity of casualty losses in the In 1996, the County of Crawford joined the Michigan Township Participating Plan, which is a risk

NOTE 11 - CONTINGENT LIABILITIES

The County has received significant financial assistance from state and federal agencies in the form of various grants. The disbursement of funds received under these programs generally requires compliance with terms and conditions specified in the grant agreement and are subject to fund types included herein or on the overall financial position of the County at September 30, 2022. disallowed claims will not have a material effect on any of the financial statements of the individual liability of the applicable fund of the County. However, in the opinion of management, any such audit by the grantor agency. Any disallowed claims resulting from such audits could become a

NOTE 12 - RESTRICTED NET POSITION/GOVERNMENTAL FUND BALANCES

Statement No. 54, Fund Balance Reporting and Governmental Fund Type Definitions. GASB 54 establishes fund balance classifications that comprise a hierarchy based primarily on the extent to which a government is bound to observe constraints imposed upon the use of the resources reported in governmental funds. The County reports fund balance in governmental funds based on the provisions of GASB

County of Crawford

Notes to the Financial Statements

The following table (continued on the following page) shows the fund balance classifications for the County's governmental funds as of September 30, 2022:

Total Fund Balances	Unassigned	Subtotal	Law Library	MSU Extension	Orv Enforcement	Indigent Defense	Register of Deeds	Building and Zoning	Concealed Pistol Fund	Bankhead Jones	Recycling Fund	District Health Department	Sports Complex Redevelopment	Family Counseling	Assigned	Subtotal	Capital Projects	GIS	County Library	Drug Enforcement	Correction Officer Training	Sheriff's Youth Services	Cops Grant	Enforcement / Recycle	Airport	Friend of the Court	Revenue Sharing	Committed	Subtotal	Debt Service	Graving Recreational Authority	Transportation Authority - Public Works	Veterans Services - Health and Welfare	Probate Child Care - Health and Welfare	Department of Human Services - Health and Welfare	Homeland Security Grant - Public Safety	Court House Preservation - General Government	911 - Public Safety	Remonumentation - General Government	Special Projects - Health and Welfare	Road Patrol Millage - Public Safety	Commission on Aging - Health and Welfare	Restricted Housing Commission - Health and Wellare		riepadriens Subtotal	Inventory Descrid Issue	Nonspendable	Fund Balances	
\$ 1,431,494	1,385,392		.														.													•											,		ı	10,102	46 102	- S		Fund	General
\$ 132,511																				,									132,511												,	,	132,511			S.		Commission	Housing
\$ 771,106					,					,								,		,									766,911												,	766,911		-1,1-2	4 195	S 4,195		on Aging	Commission
\$ 2,074,139		375,467	9,020	43,177	2,325	128,986	5,938	112,884	15,429	27,015	8,095	7,079	3,499	12,020		480,262	12,207	1,747	117,491	22,393	13,386	10,440	80,926	98,787	15,154	64,571	43,160		1,190,646	174,667	1,286	188,604	293,778	148,372	28,931	78,249	15,968	56,643	3,997	16,036	184,115	,	·		27.764	\$ 27,764		Funds	Other Governmental
\$ 4,409,250	1,385,392	375,467	9,020	43,177	2,325	128,986	5,938	112,884	15,429	27,015	8,095	7,079	3,499	12,020		480,262	12,207	1,747	117,491	22,393	13,386	10,440	80,926	98,787	15,154	64,571	43,160		2,090,068	174,667	1,286	188,604	293,778	148,372	28,931	78,249	15,968	56,643	3,997	16,036	184,115	766,911	132,511	10001	78.061	\$ 31,959		Total	

Notes to the Financial Statements

Restrictions of net position shown in the government-wide financial statements indicate that restrictions imposed by the funding source or some other outside source which precludes their use for unrestricted purposes. The following are the various net position restrictions as of September 30, 2022:

PRIMARY COVERNMENT

Total Restricted Net Position	Debt Service	Recreation and Culture	Health and Welfare	Public Works	Public Safety	General Government	PRIMARY GOVERNMENT
\$ 3,369,862	174,667	1,286	2,666,333	188,604	319,007	\$ 19,965	

NOTE 13 - LITIGATION

The County is a defendant in lawsuits arising in the normal course of business. In the aggregate, these claims seek monetary damages in significant amounts. Litigation where loss to the County is reasonably possible a liability has not been accrued. The outcome of the claims cannot be determined at this time.

Required Supplementary Information

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Total General Government 1,274,589 1,393,089 1,272,175	148,000 203,000	4,500 14,500	391,446 3	17,000	55,028	Program 3,070 5,070	128,428	4	1	140,764 138,264 1	Trial Court 1,059,763 1,168,263 1,129,090	Expenditures	<i>Financing Sources</i> 5,877,341 6,138,841 6,459,710	Total Revenues and Other	Transfers In 343,273 86,000 262,658	<i>Total Revenues</i> 5,534,068 6,052,841 6,197,052	58,863	49,992	Fines and Forfeits 100,273 86,287	Charges for Services 696,553 715,553 755,191	State Sources 514,296 714,796 734,810	Federal Sources 4,000 12,000 13,926	Licenses and Permits 22,000 22,000 20,745	Property Taxes S 4,235,019 S 4,362,019 S 4,477,238 S	inal Actual	Budgeted Amounts (Neg	Posi
120,914	24,984	1,940	12,800	6,297	10,677	362	55,830	9,484	(3,225)	1,765	39,173		320,869		176,658	144,211	(43,737)	26,392	(13,986)	39,638	20,014	1,926	(1,255)	\$ 115,219	Final to Actual	(Negative)	Variance Positive

(Negative)				unts	d Amo	Budgeted Amounts	1	
Final to Actual		Actual	1	Final		Original		ures
Variance Positive (Negative) Final to Actual		Actual	I	unts Final	d Amo	Budgetee Original		a for
			2	For the Year Ended September 30, 2022	l Septu	Year Ended	For the	
tual	Act	e-Budget and	lanc	vtord es in Fund Ba ıd	hange hange	County of Crawford (tures, and Changes in) General Fund	ıes, Expendi	County of Crawford Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual General Fund

·	Net Change in Fund Balance Fund Balance at Beginning of Period Fund Balance at End of Period	and Other Uses	Excess (Deficiency) of Revenues and Other Sources Over Expenditures	Financing Uses	Total Expenditures and Other	Transfers Out	Other Financing Uses	Total Expenditures	Total Other Expenditures	Insurance	Fringe Benefits	Other Expenditures	Total Health and Welfare	Medical Examiner	Substance Abuse	Contagious Disease	Mental Health	Health and Welfare	Total Public Safety	Animal Control	Emergency Preparedness	Inmate Transportation	Jail	Bailiff	Snowmobile Safety	Marine Department	Sheriff	General Public Safety	Public Safety	Expenditures	
I	s												ĺ															S		1	
	 1,087,471 1,087,471	;		5,877,341		551,962		5,325,379	208,000	208,000	1		100,857	34,550	30,707	1	35,600		2,682,170	93,363	35,500	5,478	1,332,265	17,050	9,555	10,150	1,064,594	114,215		¢	Original
	\$																											S		1	
	 1,087,471 1,087,471	1		6,138,841		564,962		5,573,879	190,000	187,000	3,000		109,857	39,550	34,707	I	35,600		2,712,670	103,863	40,500	20,478	1,284,765	24,050	10,055	19,150	1,082,594	127,215			Final
	\$									ĺ																		S		I	
	344,023 1,087,471 1,431,494	344,023		6,115,687		729,300		5,386,387	192,113	189,963	2,150		102,513	32,648	34,253	12	35,600		2,690,496	97,159	38,613	16,707	1,262,053	20,996	9,927	16,010	1,112,987	116,044			Actual
		344,023		23,154		(164,338)		187,492	(2,113)	(2,963)	850		7,344	6,902	454	(12)	1		22,174	6,704	1,887	3,771	22,712	3,054	128	3,140	(30,393)	S 11,171			Final to Actual

Total Expenditures Total Expenditures Excess (Deficiency) of Revenues Other Sources Over Expenditures Net Change in Fund Balance Fund Balance at Beginning of Period Fund Balance at End of Period	Other Revenues <i>Total Revenues</i> Expenditures Health and Welfare	Revenues State Sources Interest and Rentals Other Bayerine	County of Crawford Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual For the Year Ended September 30, 2022 V Budgeted Amounts Original Final Actual Fin
\$		\$	Expen For th
76,307 	76,307	 1,630 74 677	County of Crawford Expenditures, and Changes in Fund Bala Housing Commission For the Year Ended September 30, 2022 Budgeted Amounts <u>Original</u> Final
\$		s	Craw Change Commi Septe
344,307 	272,077 344,307 344.307	70,000 1,630 272 677	rford ss in Fund B; ssion ember 30, 20 <u>rints</u>
\$		~	alance 22
328,228 (67,659) (67,659) 200,170 132,511	107,413 260,569 328.228	70,792 2,362	-Budget and Actual
~		\$	Actu
(67,659) (67,659) (67,659) 	(83,738) (83,738) 16.079	792 732	ual Variance Positive (Negative) Final to Actual

County of Crawford Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual Commission on Aging For the Year Ended September 30, 2022

Fund Balance at End of Period	Fund Balance at Beginning of Period	Net Change in Fund Balance	Excess (Deficiency) of Revenues Over Expenditures and Other Uses	Total Expenditures	Expenditures Health and Welfare	Total Revenues	Other Revenue	Interest and Rentals	Charges for Services	Local Sources	State Sources	Federal Sources	Property Taxes	Revenues		
s						1							S		1	I
524,488	524,488	1	1	920,866	920,866	920,866	10,100	400	86,176	15,600	74,397	123,362	610,831		Original	Budget
S					ĺ	I							S			Budgeted Amounts
524,488	524,488	I	1	980,329	980,329	980,329	10,100	400	72,465	15,600	75,488	194,318	611,958		Final	ints
s													S		1	
771,106	524,488	246,618	246,618	877,207	877,207	1,123,825	10,159	13,171	83,104	41,828	138,332	204,061	633,170		Actual	
s													S		З	
246,618	1	246,618	246,618	103,122	103,122	143,496	59	12,771	10,639	26,228	62,844	9,743	21,212		Final to Actual	Variance Positive (Negative)

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Budgeted Amounts Varian Original Final Actual Final to Print S S 87,098 Final to Print 600,000 600,000 87,098 S Final to Print 600,000 600,000 87,098 S S	For the Year Ended September 30, 2022 Varian Budgeted Amounts Pose Original Final Actual Pose Nurces S S 87,098 Insalt Ivenues S S 87,098 Final to the second seco	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA ARPA For the Year Ended September 30, 2022 Variant September 30, 2022 Image in Fund Balance Budgeted Amounts Actual Point September 30, 2022 Image in Fund Balance S	600,000	•		Ś	(600,000)	(600,000) 8	(60	Fund Balance at End of Period
Surces Surgered Amounts Actual Final Actual Final Pos venues S S S Pos	For the Year Ended September 30, 2022 Yari Pos Pos Pos Pos Pos Pos Pos Pos Pos Pos	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA ARPA For the Year Ended September 30, 2022 Yari Budgeted Amounts Pos Original Final Actual Nuces S S 87,098 Final Nuces S S 87,098 Final Final Variences S S 87,098 Final Final Vertiare 600,000 600,000 600,000 87,098 Final Final genditures 600,000 600,000 87,098 S Final Final genditures 600,000 600,000 87,098 Final Final Final genditures 600,000 600,000 Final		I			:	ł		Fund Balance at Beginning of Period
Varia	For the Year Ended September 30, 2022 Varia Budgeted Amounts Posit Budgeted Amounts Posit Original Final Actual Pinal Premues S<	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia For the Year Ended September 30, 2022 Varia Postian Ivaria Budgeted Amounts Original Final Actual Postia Ivaria nuces S S 87,098 Final to Iveliare 600,000 600,000 87,098 5 inveliare 600,000 600,000 87,098 5 inveliare 600,000 600,000 87,098 5 inveliares 600,000 600,000 87,098 5 inveliares 600,000 600,000 97,098 5	600,000	I			(600,000)	10,000)	(60	Net Change in Fund Balance
Surces Surces<	For the Year Ended September 30, 2022 Varia Budgeted Amounts Posit Mageted Amounts Posit Original Final Actual Pinal to Inces § 8 S 87,098 S Inces § 600,000 § 7,098 S Inces § 600,000 § 7,098 S Inces S Inces S Inces Inces	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia For the Year Ended September 30, 2022 Varia Posit Budgeted Amounts Actual Final Investor State S S 87,098 Investor Varia S S 87,098 S Investor S </td <td>600,0</td> <td>1</td> <td></td> <td>I</td> <td>(600,000)</td> <td>10,000)</td> <td>(60</td> <td>Over Expenditures</td>	600,0	1		I	(600,000)	10,000)	(60	Over Expenditures
Budgeted Amounts Varia Varia Original Final Actual Final to ources S S 87,098 S wenues S 87,098 S Image: S urces 600,000 600,000 87,098 S	For the Year Ended September 30, 2022 Varia Budgeted Amounts Posit <u>Budgeted Amounts</u> Posit Orriginal Final Actual Final to Surces S 87,098 S Yennes S 87,098 S Yennes S 87,098 S Yennes S 87,098 S Yennes S S Yennes S S Yennes S Yennes <th< td=""><td>Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia For the Year Ended September 30, 2022 Varia Posit Budgeted Amounts Original Final Actual Final to (Negated Amounts) wenues S S 87,098 S wenues S S 87,098 S urces 600,000 600,000 87,098 5</td><td>512,9</td><td>86</td><td>87,0</td><td>T</td><td>600,000</td><td>00,000</td><td>6</td><td>Total Expenditures</td></th<>	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia For the Year Ended September 30, 2022 Varia Posit Budgeted Amounts Original Final Actual Final to (Negated Amounts) wenues S S 87,098 S wenues S S 87,098 S urces 600,000 600,000 87,098 5	512,9	86	87,0	T	600,000	00,000	6	Total Expenditures
Budgeted Amounts Varia Varia Original Final Actual Final to Nurces S S 87,098 S Nurces S 87,098 S	For the Year Ended September 30, 2022 Varia Posit Posit Original Final Actual Final to Nurces <u>S S 87,098</u> <u>S</u>	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia For the Year Ended September 30, 2022 Varia Posit Budgeted Amounts Actual Final to (Negation of the sector) ources S S 87,098 S nemues S S 87,098 S	512,9	86	87,0	I	600,000	00,000	6	Expenditures Health and Welfare
Varia Posi Original <u>Final</u> <u>Actual</u> [Negat <u>Original Final</u> <u>Actual</u> <u>Final to</u> <u>S S S 87,098</u> S	For the Year Ended September 30, 2022 Varia Post Post Original Final Actual Final Final to Post Surces S S S S S S S S S S S S S S S S S S S	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022 Varia Budgeted Amounts Original Final Actual Final to (Nega	87,0	86	87,0	T	:	1		Total Revenues
Budgeted Amounts Original Final Actual	For the Year Ended September 30, 2022 Budgeted Amounts Original Final	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Act ARPA For the Year Ended September 30, 2022 Budgeted Amounts Original Final Actual	87,0	<u>s</u> 86	87,0	\$:	I S		Federal Sources <u>\$</u>
		Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Vear Ended September 30, 2022 Variance Positive Budgeted Amounts (Negative)	Final to Actu	ļ	Actual		Final	nal	Origi	Darman
	For the Year Ended September 30, 2022	Schedule of Revenues, Expenditures, and Changes in Fund Balance-Budget and Actual ARPA For the Year Ended September 30, 2022	Variance Positive (Negative)				mounts	Budgeted A		

County of Crawford Required Supplementary Information Schedule of Changes in Net Pension Liability and Related Ratios* Last Eight Calendar Years

	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability								
Service Cost	\$ 170,113	\$ 170,266	\$ 192,231	\$ 227,762	\$ 266,005	\$ 272,223	\$ 275,995	\$ 293,190
Interest on Total Pension Liability	1,715,326	1,644,263	1,641,982	1,621,390	1,588,015	1,568,452	1,442,324	1,383,964
Differences Between Expected and Actual Experience	(178,260)	(9,469)	42,781	(264,527)	(246,099)	(504,079)	244,359	-
Changes in Actuarial Assumptions**	802,787	664,734	688,858	-	-	-	1,200,276	-
Benefit Payments, Including Refunds	(1,573,119)	(1,496,217)	(1,392,990)	(1,225,976)	(1,117,287)	(1,060,555)	(1,015,706)	(906,621)
Net Change in Pension Liability	936,847	973,577	1,172,862	358,649	490,634	276,041	2,147,248	770,533
Total Pension Liability - Beginning	23,271,579	22,298,002	21,125,140	20,766,491	20,275,857	19,999,816	17,852,568	17,082,035
Total Pension Liability - Ending (a)	\$ 24,208,426	\$ 23,271,579	\$ 22,298,002	\$ 21,125,140	\$ 20,766,491	\$ 20,275,857	\$ 19,999,816	\$ 17,852,568
Plan Fiduciary Net Position								
Contributions - Employer	\$ 228,831	\$ 171,453	\$ 171,966	\$ 180,700	\$ 183,297	\$ 7,507,033	\$ 582,656	\$ 532,861
Contributions - Employee	55,563	55,533	65,103	104,389	78,676	134,479	128,918	165,029
Net Investment Income (Loss)	3,164,066	2,626,634	2,684,054	(835,618)	2,636,226	2,007,542	(180,628)	735,416
Benefit Payments, Including Refunds	(1,573,119)	(1,496,217)	(1,392,990)	(1,225,976)	(1,117,287)	(1,060,555)	(1,015,706)	(906,621)
Administrative Expenses	(36,301)	(42,609)	(46,217)	(42,000)	(41,790)	(37,759)	(26,459)	(27,002)
Net Change in Plan Fiduciary Net Position	1,839,040	1,314,794	1,481,916	(1,818,505)	1,739,122	8,550,740	(511,219)	499,683
Plan Fiduciary Net Position - Beginning	22,884,197	21,569,403	20,087,487	21,905,992	20,166,870	11,616,130	12,127,349	11,627,666
Plan Fiduciary Net Position - Ending (b)	\$ 24,723,237	\$ 22,884,197	\$ 21,569,403	\$ 20,087,487	\$ 21,905,992	\$ 20,166,870	\$ 11,616,130	\$ 12,127,349
Net Pension (Asset) Liability - Ending (a) - (b)	\$ (514,811)	\$ 387,382	\$ 728,599	\$ 1,037,653	\$ (1,139,501)	\$ 108,987	\$ 8,383,686	\$ 5,725,219
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	102.13%	98.34%	96.73%	95.09%	105.49%	99.46%	58.08%	67.93%
Covered Payroll	\$ 1,357,338	\$ 1,364,176	\$ 1,534,875	\$ 1,840,388	\$ 2,147,512	\$ 2,196,349	\$ 2,315,271	\$ 2,466,806
Net Pension (Asset) Liability as a Percentage of Covered Payroll	-37.93%	28.40%	47.47%	56.38%	-53.06%	4.96%	362.10%	232.09%

Notes to Schedule:

* Built prospectively upon implementation on GASB Statement No 68. An additional year will be added each year until ten years are presented.
* The following were significant changes to economic and demographic assumptions:
2015 valuation - The investment rate of return assumption was reduced from 8.25% to 8.0%, the wage inflation assumption was reduced from 4.50% to 3.75%, inflation rates changed from 3.0-4.0% to 3.25%, and the mortality assumption was
updated to be based on the RP-2014 tables.
2019 valuation - The investment rate of return assumption was reduced from 8.00% to 7.60%, the wage inflation assumption was reduced from 3.75% to 3.00%.
2020 valuation - Moreling rates were changed to the recently issued Pub-2010 mortality general rates as published by the Society of Actuaries along with a change to sex-distinct assumptions.
2021 valuation - The investment rate of return assumption was reduced from 7.60% to 7.25%.

County of Crawford Required Supplementary Information Schedule of Contributions* Last Eight Fiscal Years*

	_	2022	 2021	 2020	 2019	 2018	 2017	 2016	 2015
Actuarially Determined Contribution Contributions in Relation to the Actuarially Determined Contribution	\$	394,560 298,176	\$ 205,716 205,716	\$ 160,032 160,032	\$ 175,944 175,944	\$ 183,297 183,297	\$ 45,890 45,890	\$ 582,630 582,630	\$ 571,740 571,740
Contribution Deficiency (Excess)	\$	96,384	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Covered Payroll	\$	1,496,204	\$ 1,496,204	\$ 1,471,290	\$ 1,887,612	\$ 2,147,512	\$ 2,196,349	\$ 2,315,271	\$ 2,466,806
Contributions as a Percentage of Covered Payroll		19.93%	13.75%	10.88%	9.32%	8.54%	2.09%	25.16%	23.18%

Notes

Actuarially determined contribution rates are calculated as of December 31 each year, which is 21 months prior to the beginning of the fiscal year in which the contributions are required.

Methods and Assumptions Used to Determine Contribution Rates

Actuarial Cost Method	Entry-age Normal
Amortization Method	Level Percentage of Payroll, Closed
Remaining Amortization Period	10 Years
Asset Valuation Method	5 Years; Smoothed
Inflation	2.50%
Salary Increases	3.00% Wage Inflation with 0.00%-11.00% Merit and Longevity Increases (3.75% for 2015 through 2019)
Investment Rate of Return	7.00%, Net of Investment Expense, including Inflation (7.75% for 2015 through 2019 and 7.35% for 2020 through 2021)
Retirement Age	Experience-Based Tables of Rates that are Specific to the Type of Eligibility Condition
Mortality	Pub-2010 and fully generational MP-2019

* Built prospectively upon implementation on GASB Statement No.68, An additional year will be added each year until ten years are presented.

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County of Crawford Required Supplementary Information Schedule of Changes in Net OPEB Liability and Related Ratios* Last Five Fiscal Years

		2022		2021		2020		2019		2018
Total OPEB Liability										
Service Cost	\$	-	\$	-	\$	-	\$	-	\$	11,735
Interest on Total OPEB Liability		76,657		59,514		88,131		89,417		95,685
Differences Between Expected and Actual Experience		-		(377,254)		-		(96,780)		-
Changes in Actuarial Assumptions**		(799,953)		(127,137)		-		864,145		(1,543)
Benefit Payments, Including Refunds		(123,490)		(118,129)		(139,551)		(135,935)		(143,451)
Net Change in Total OPEB Liability	_	(846,786)	_	(563,006)	_	(51,420)	-	720,847	-	(37,574)
Total OPEB Liability - Beginning		2,768,560		3,331,566		3,382,986		2,662,139		2,699,713
Total OPEB Liability - Ending (a)	\$	1,921,774	\$	2,768,560	\$	3,331,566	\$	3,382,986	\$	2,662,139
Plan Fiduciary Net Position Contributions - Employer Benefit Payments, Including Refunds	s	123,490 (123,490)	\$	118,129 (118,129)	\$	139,551 (139,551)	\$	135,935 (135,935)	\$	143,451 (143,451)
Net Change in Plan Fiduciary Net Position		((****,****)	_	(10),001)		(100,700)		(1.0, (0.1)
Plan Fiduciary Net Position - Beginning		-		-		-		-		
Plan Fiduciary Net Position - Ending (b)	\$	-	\$	-	\$	-	\$	-	\$	-
Net OPEB Liability - Ending (a) - (b)	\$	1,921,774	\$	2,768,560	\$	3,331,566	\$	3,382,986	\$	2,662,139
Plan Fiduciary Net Position as a Percentage of Total OPEB Liability		N/A		N/A		N/A		N/A		0.00%
Covered Payroll		N/A		N/A		N/A		N/A	\$	113,924
Net OPEB Liability as a Percentage of Covered Payroll		N/A		N/A		N/A		N/A		2336.77%

Notes to Schedule:

* Built prospectively upon implementation on GASB Statement No.75. An additional year will be added each year until ten years are presented.

**The following were significant changes to economic and demographic assumptions: 2018 valuation (2018 fiscal year) - The discount rate was reduced from 4.00% to 3.64%.

2018 valuation (2019 fiscal year) - The discount rate was reduced from 3.64% to 2.66%. The trend rates were advanced and the current year rate was adjusted to reflect actual experience. Mortality assumption changed from RP-2000 Projected 10 Years using Projection Scale AA to SOA RP-2014 Total Dataset Mortality with Scale MP-2018 (Base Rate 2006). Morbidity factors were adjusted to reflect rates that better reflected expected underlying costs.

2020 valuation (2021 fiscal year) - The discount rate was reduced from 2.66% to 2.15%. The trend rates were advanced and the model for trends in subsequent years was based on the Getzen Model as updated through September 2020. Mortality assumption changed from SOA RP-214 Total Dataset Mortality with Scale MP-2018 (Base Rate 2006) to SOA RP-2014 Total Dataset Mortality with Scale MP-2020 (Base Rate 2006). Morbidity factors were adjusted to reflect rates that better reflected expected underlying costs.

2021 valuation (2022 fiscal year) - The discount rate was increased from 2.15% to 4.02%. The trend rates were adjusted to rates prescribed by Public Act 202: Selection of the Uniform Assumptions for Fiscal Year 2027. The mortality assumption changed from SOA RP-2014 Total Dataset Mortality with Scale MP-2018 (Base Rate 2006) to Pub-2010 General Retrieves Headcount-Weighted Mortality fully generational using Scale MP-2021. The morbidity assumptions were updated to use the Dale Yamamoto model published by the Society of Actuaries to give a better projection of anticipated costs as adjusted for age.

County of Crawford Required Supplementary Information Schedule of Contributions - OPEB* Last Five Fiscal Years

		2022		2021		2020		2019		2018
Actuarially Determined Contribution Contributions in Relation to the Actuarially Determined Contribution Contribution Deficiency (Excess)	\$ \$	89,721 123,490 (33,769)	\$ \$	128,852 118,129 10,723	\$ \$	165,099 139,551 25,548	\$ \$	167,369 135,935 31,434	\$ \$	161,127 143,451 17,676
Covered Payroll		N/A		N/A		N/A		N/A	\$	111,690
Contributions as a Percentage of Covered Payroll		N/A		N/A		N/A		N/A		144.26%
Notes										

Valuation Date: October 1, 2020

Methods and Assumptions Used to Determine Contribut	ion Rates
Actuarial Cost Method	Entry-age Normal (Percent of Salary)
Discount Rate	4.02%
Salary Increases	3.00%
Healthcare Cost Trend Rate	7.25% / 5.50%
Ultimate Trend Rate	4.50%
Mortality	Pub-2010 General Retirees Headcount-Weighted Mortality fully generational using Scale MP-2021

* Built prospectively upon implementation on GASB Statement No.75. An additional year will be added each year until ten years are presented.

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Other Supplementary Information

County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

	Special Revenue														
	Revenue Sharing		STING		Road Patrol Millage		Special Projects		Regional DWI Sobriety Court		46th Judicial Trial Court		Friend of the Court		Family ounseling
ASSETS															
Cash and Investments	\$	43,160	\$	-	- \$	198,639	\$	16,036	\$	\$		\$	14,439	\$	12,020
Accounts Receivable				-							50,915		55,968		-
Grants Receivable				-											
Taxes Receivable				-											
Interest Receivable				-							-				-
Notes Receivable				-				72,695							
Inventory				-											
Total Assets	\$	43,160	\$	-	· \$	198,639	\$	88,731	s	- \$	50,915	\$	70,407	\$	12,020
LIABILITIES														-	
Accounts Payable	s		\$	-	- \$	4,704	\$		s	5	3,782	\$	379	\$	
Negative Equity - Pooled Cash				-							42,750				
Payroll Related Liabilities				-		9,820					4,383		5,457		
Due to Other Governmental Units				-											
Total Liabilities				-		14,524					50,915		5,836		
DEFERRED INFLOWS OF RESOURCES															
Unavailable Revenue				-				72,695							
Total Liabilities and Deferred Inflows of Resources				-		14,524		72,695			50,915		5,836		-
FUND BALANCE															
Nonspendable				-											
Restricted				-		184,115		16,036							
Committed		43,160		-									64,571		
Assigned				-											12,020
Unassigned				-											
Total Fund Balance		43,160		-		184,115	-	16,036					64,571	-	12,020
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	43,160	\$	-	· \$	198,639	\$	88,731	s	- \$	50,915	\$	70,407	\$	12,020

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County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

	Special Revenue														
	Sports Complex Redevelopment		Airport		District Health Department		Recycling Fund		Enforcement / Recycle		Cops Grant		Liquor Law	Ba	nkhead Jones
ASSETS												•			
Cash and Investments	\$	2,106	\$	15,693	\$		\$	8,095	\$	85,192	\$	82,220	s	S	27,015
Accounts Receivable		1,393				824				15,495		1,691			-
Grants Receivable						11,848									
Taxes Receivable															
Interest Receivable															
Notes Receivable															
Inventory				27,764											
Total Assets	\$	3,499	\$	43,457	\$	12,672	\$	8,095	\$	100,687	\$	83,911	\$	\$	27,015
LIABILITIES															
Accounts Payable	\$		s	539	\$	478	s		s	816	\$	119	s	S	
Negative Equity - Pooled Cash						5,115									
Payroll Related Liabilities										1,084		2,866			
Due to Other Governmental Units															
Total Liabilities			-	539		5,593	-			1,900		2,985			
DEFERRED INFLOWS OF RESOURCES															
Unavailable Revenue															
Total Liabilities and Deferred Inflows of Resources			-	539		5,593	-			1,900		2,985			
FUND BALANCE			-				-								
Nonspendable				27,764											
Restricted															
Committed				15,154						98,787		80,926			
Assigned		3,499				7,079		8,095		-					27,015
Unassigned						·									
Total Fund Balance		3,499	-	42,918		7,079	-	8,095		98,787		80,926			27,015
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	3,499	s	43,457	S	12,672	S	8,095	S	100,687	S	83,911	S	S	27,015

County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

	Special Revenue													
	ORV Enforcement		Concealed Pistol Fund		Building and Zoning		Sheriff's Youth Services	Remonumentation	Register of Deeds Automation		MSU Extension	Indigent Defen		
ASSETS														
Cash and Investments	\$	2,325	\$	15,541	\$ 114,85	3 S	5 10,440	\$ 3,997	\$	11,373	\$ 43,177	\$	178,387	
Accounts Receivable					-	-		-						
Grants Receivable					-	-								
Taxes Receivable					-	-								
Interest Receivable					-	-								
Notes Receivable					-	-								
Inventory					-									
Total Assets	\$	2,325	\$	15,541	\$ 114,85.	3 \$	5 10,440	\$ 3,997	s	11,373	\$ 43,177	s	178,387	
LIABILITIES														
Accounts Payable	\$		\$		\$ 17	6 S	·	s	s	5,435	s	\$	49,401	
Negative Equity - Pooled Cash					-	-								
Payroll Related Liabilities				112	1,79	3								
Due to Other Governmental Units					-	-								
Total Liabilities				112	1,96	9			-	5,435			49,401	
DEFERRED INFLOWS OF RESOURCES					· · · · · ·									
Unavailable Revenue					-	-								
Total Liabilities and Deferred Inflows of Resources		-		112	1,96	9	-	-	-	5,435			49,401	
FUND BALANCE														
Nonspendable					-	-								
Restricted					-	-		3,997						
Committed						-	10,440	-						
Assigned		2,325		15,429	112,88	4	-			5,938	43,177		128,986	
Unassigned		-			-									
Total Fund Balance		2,325		15,429	112,88	4	10,440	3,997		5,938	43,177		128,986	
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	2,325	\$	15,541	\$ 114,85.	3 S	5 10,440	\$ 3,997	\$	11,373	\$ 43,177	\$	178,387	

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County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

	Special Revenue														
		911	2016 HSGP Region 7 Grant		Correction Officer Training		Drug Enforcement		Court House Preservation		w Library	County Library		Secur	meland rity Grant rogram
ASSETS															
Cash and Investments	\$		s	\$	12,237	\$	22,393	s	19,192	\$	9,750	\$	135,056	s	
Accounts Receivable		103,073			1,149						-		-		-
Grants Receivable															84,360
Taxes Receivable											-				
Interest Receivable															-
Notes Receivable											-				
Inventory						_						_			-
Total Assets	\$	103,073	S	- \$	13,386	\$	22,393	\$	19,192	\$	9,750	\$	135,056	\$	84,360
LIABILITIES															
Accounts Payable	\$	43	\$	\$		s		\$	3,224	\$	730	\$	11,628	S	4,275
Negative Equity - Pooled Cash		39,714													1,836
Payroll Related Liabilities		6,673											5,937		
Due to Other Governmental Units															
Total Liabilities		46,430						-	3,224		730		17,565		6,111
DEFERRED INFLOWS OF RESOURCES															
Unavailable Revenue															
Total Liabilities and Deferred Inflows of Resources		46,430						-	3,224		730		17,565		6,111
FUND BALANCE								-							
Nonspendable															
Restricted		56,643							15,968						78,249
Committed					13,386		22,393				-		117,491		
Assigned											9,020		-		
Unassigned											·				
Total Fund Balance		56,643			13,386		22,393	-	15,968		9,020		117,491		78,249
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	103,073	\$	- \$	13,386	\$	22,393	S	19,192	S	9,750	S	135,056	S	84,360

County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

					s	necial l	Revenu	e				
		rtment of n Services	Probate Child Care	Veterans Service	Michigar Veterans Tr	1		GIS	Transportation Authority	Grayling Recreational Authority	Hor	nestead PRE Audit
ASSETS												
Cash and Investments	\$	28,941			\$		\$		\$ 188,604	\$ 1,286	\$	7,513
Accounts Receivable			10,439	3,869				12,678				
Grants Receivable									-			
Taxes Receivable									-			11,001
Interest Receivable									-	-		2,908
Notes Receivable												
Inventory	-				-		-					
Total Assets	\$	28,941	\$ 152,170	\$ 295,971	\$		\$	12,678	\$ 188,604	\$ 1,286	\$	21,422
LIABILITIES												
Accounts Payable	\$	10	\$ 2,421	\$ 567	\$		\$	917	\$	s	s	7,512
Negative Equity - Pooled Cash								10,014	-			
Payroll Related Liabilities			1,377	1,626					-			
Due to Other Governmental Units			-									13,910
Total Liabilities		10	3,798	2,193				10,931		-		21,422
DEFERRED INFLOWS OF RESOURCES												
Unavailable Revenue			-				_			-		
Total Liabilities and Deferred Inflows of Resources		10	3,798	2,193				10,931		-		21,422
FUND BALANCE												
Nonspendable									-			
Restricted		28,931	148,372	293,778					188,604	1,286		
Committed								1,747	-			
Assigned												-
Unassigned										-		
Total Fund Balance		28,931	148,372	293,778	-			1,747	188,604	1,286		
Total Liabilities, Deferred Inflows of Resources and Fund Balance	\$	28,941	\$ 152,170	\$ 295,971	\$		\$	12,678	\$ 188,604	\$ 1,286	\$	21,422

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County of Crawford Combining Balance Sheet Nonmajor Governmental Funds September 30, 2022

				Debt S	Service	e					Ca	pital	Projec	ts				
	Lit	orary Debt	Anim	al Shelter		unty Building Renovation	_	MERS Retirement		GRA Construction	Library Constructio	n		Hatchery lestoration		OA Building Renovation		tal Nonmajor overnmental Funds
ASSETS					-								-					
Cash and Investments	\$,	s	4,923	s	255	\$			*	\$		s		\$	4,800	\$	1,935,187
Accounts Receivable																		257,494
Grants Receivable																		96,208
Taxes Receivable																		11,001
Interest Receivable																		2,908
Notes Receivable																		72,695
Inventory											-							27,764
Total Assets	\$	169,489	S	4,923	S	255	\$			ş	\$		S	12,207	\$	4,800	\$	2,403,257
LIABILITIES			-		_								-				_	
Accounts Payable	\$		S		s		\$			s	\$		s		\$	4,800	\$	101,956
Negative Equity - Pooled Cash																		99,429
Payroll Related Liabilities																		41,128
Due to Other Governmental Units																		13,910
Total Liabilities																4,800		256,423
DEFERRED INFLOWS OF RESOURCES			-								-							
Unavailable Revenue																		72,695
Total Liabilities and Deferred Inflows of Resources			-								-					4,800		329,118
FUND BALANCE														-				
Nonspendable																		27,764
Restricted		169,489		4,923		255												1,190,646
Committed				-										12,207				480,262
Assigned																		375,467
Unassigned																		
Total Fund Balance		169,489		4,923		255			• •		-			12,207				2,074,139
Total Liabilities, Deferred Inflows of Resources and Fund Balance	S	169,489	S	4,923	S	255	\$		1.7	s	s		S	12,207	\$	4,800	\$	2,403,257
	_		-		_		_					_	-		_		_	

County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

				Special	Revenue			
	Revenue Sharing	STING	Road Patrol Millage	Special Projects	Regional DWI Sobriety Court	46th Judicial Trial Court	Friend of the Court	Family Counseling
Revenues								
Property Taxes	\$	s	\$ 604,027	s	\$	s	s	s
Licenses and Permits			-		-			
Federal Sources			-		-		282,928	
State Sources	342,130		18,530		-	91,448	16,687	
Local Sources			-		-	187,670		
Charges for Services			-		-		15,658	1,030
Fines and Forfeits			-		-			
Interest and Rentals			-	1,926	-			
Other Revenue			9,375	11,023				
Total Revenues	342,130		631,932	12,949		279,118	315,273	1,030
Expenditures			· · · · · · · · · · · · · · · · · · ·					· · · · · · · · · · · · · · · · · · ·
Judicial			-			396,100	390,311	4,436
General Government			-					
Public Works			-					
Public Safety			633,737					
Health and Welfare			-	210				
Recreation and Culture			-		-			
Debt Service - Principal			-		-			
Debt Service - Interest			-		-			
Capital Outlay			-		-			
Total Expenditures			633,737	210		396,100	390.311	4,436
Excess of Revenues Over								
(Under) Expenditures	342,130		(1,805)	12,739	-	(116,982)	(75,038)	(3,406)
Other Financing Sources (Uses)							(
Transfers In			-		-	108,613	162,000	
Transfers Out	(342,130)		-		-		(89,929)	
Net Other Financing Sources (Uses)	(342,130)		-		-	108,613	72,071	
Net Change in Fund Balance	(* -= , -= *)		(1,805)	12,739		(8,369)	(2,967)	(3,406)
Fund Balance at Beginning of Period	43,160		185,920	3,297	-	8,369	67,538	15,426
Fund Balance at End of Period	\$ 43,160	<u>s</u>	\$ 184,115	\$ 16,036	\$	\$	\$ 64,571	\$ 12,020

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County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

				Special	Revenue			
	Sports Complex Redevelopment	Airport	District Health Department	Recycling Fund	Enforcement / Recycle	Cops Grant	Liquor Law	Bankhead Jones
Revenues								
Property Taxes	s	s	s –	\$	\$	\$ 279,969	\$	s
Licenses and Permits			-					
Federal Sources			-					68,064
State Sources			-				1,092	
Local Sources			10,427		-			-
Charges for Services		10,135	-		80,045			
Fines and Forfeits			-					
Interest and Rentals			-					
Other Revenue			-					
Total Revenues		10,135	10,427		80,045	279,969	1,092	68,064
Expenditures								
Judicial			-					
General Government		18,676	-		124,368			60,499
Public Works			-					
Public Safety			-			217,230		
Health and Welfare			107,295					
Recreation and Culture	2,987		-					
Debt Service - Principal			-					
Debt Service - Interest			-					
Capital Outlay			-					
Total Expenditures	2,987	18,676	107,295		124,368	217,230		60,499
Excess of Revenues Over								
(Under) Expenditures	(2,987)	(8,541)	(96,868)		(44,323)	62,739	1,092	7,565
Other Financing Sources (Uses)					<u>```````</u>	· · · · · · · · · · · · · · · · · · ·		
Transfers In	4,773	29,000	97,500		86,500			
Transfers Out			-		-		(1,092)	
Net Other Financing Sources (Uses)	4,773	29,000	97,500		86,500		(1,092)	
Net Change in Fund Balance	1,786	20,459	632		42,177	62,739		7,565
Fund Balance at Beginning of Period	1,713	22,459	6,447	8,095	56,610	18,187		19,450
Fund Balance at End of Period	\$ 3,499	\$ 42,918	\$ 7,079	\$ 8,095	\$ 98,787	\$ 80,926	s	\$ 27,015
					, .	, .		, · · ·

County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

				Specia	l Revenue			
	ORV Enforcement	Concealed Pistol Fund	Building and Zoning	Sheriff's Youth Services	Remonumentation	Register of Deeds	MSU Extension	Indigent Defense
Revenues								
Property Taxes	s	s	s	\$	s	\$	s	s
Licenses and Permits		9,736	251,614					
Federal Sources								24,703
State Sources					15,174			572,539
Local Sources								
Charges for Services								
Fines and Forfeits	1,231							
Interest and Rentals								
Other Revenue			6,360	10,522				40,912
Total Revenues	1,231	9,736	257,974	10,522	15,174			638,154
Expenditures								
Judicial								
General Government					28,647	38,247	41,857	561,911
Public Works								
Public Safety		14,841	208,107	9,875				
Health and Welfare								
Recreation and Culture								
Debt Service - Principal								
Debt Service - Interest								
Capital Outlay								
Total Expenditures		14,841	208,107	9,875	28,647	38,247	41,857	561,911
Excess of Revenues Over								
(Under) Expenditures	1,231	(5,105)	49,867	647	(13,473)	(38,247)	(41,857)	76,243
Other Financing Sources (Uses)								
Transfers In						39,118	84,970	50,000
Transfers Out								
Net Other Financing Sources (Uses)						39,118	84,970	50,000
Net Change in Fund Balance	1,231	(5,105)	49,867	647	(13,473)	871	43,113	126.243
Fund Balance at Beginning of Period	1,094	20,534	63,017	9,793	17,470	5,067	64	2,743
Fund Balance at End of Period	\$ 2,325	\$ 15,429	\$ 112,884	\$ 10,440	\$ 3,997	\$ 5,938	\$ 43,177	\$ 128,986

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County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

							Special I	Rever	nue				
		911	2016 HSGP Region 7 Grant	<u>_</u>	Correction Officer Training		Drug orcement		Court House Preservation	Law Library	County Library	s	Homeland ecurity Grant Program
Revenues						~		~					
Property Taxes	\$		\$	\$		\$		\$		s	\$ 303,062	\$	
Licenses and Permits Federal Sources											774		260.065
		120 125			-								268,965
State Sources		138,125									23,819		
Local Sources											197,366		
Charges for Services		363,063			4,645						4,081		
Fines and Forfeits					-		3,661				5,712		
Interest and Rentals					-								
Other Revenue									24,374	2,500	10,210		
Total Revenues		501,188			4,645		3,661		24,374	2,500	545,024		268,965
Expenditures													
Judicial													
General Government									37,584	10,254			
Public Works													
Public Safety		477,840			4,800								253,111
Health and Welfare													
Recreation and Culture											568,400		
Debt Service - Principal					-								
Debt Service - Interest					-								
Capital Outlay				_				_					
Total Expenditures	_	477,840			4,800				37,584	10,254	568,400		253,111
Excess of Revenues Over													
(Under) Expenditures	_	23,348			(155)		3,661		(13,210)	(7,754)	(23,376)		15,854
Other Financing Sources (Uses)													
Transfers In		25,000								10,000			
Transfers Out	_					_							
Net Other Financing Sources (Uses)		25,000								10,000			
Net Change in Fund Balance		48,348			(155)		3,661		(13,210)	2,246	(23,376)		15,854
Fund Balance at Beginning of Period		8,295		_	13,541		18,732	_	29,178	6,774	140,867	_	62,395
Fund Balance at End of Period	\$	56,643	s	\$	13,386	\$	22,393	\$	15,968	\$ 9,020	\$ 117,491	\$	78,249

County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

				Special	Revenue			
	Department of Human Services	Probate Child Care	Veterans Service	Michigan Veterans Trust	GIS	Transportation Authority	Grayling Recreational Authority	Homestead PRE Audit
Revenues								
Property Taxes	\$	s	\$ 204,514	\$	\$	\$ 189,634	\$ 275,618	s
Licenses and Permits			-		-			
Federal Sources			-		-			
State Sources		36,152	-		-		25,887	
Local Sources		8,576	-		-			
Charges for Services			-		-			
Fines and Forfeits			-					
Interest and Rentals			-		-			
Other Revenue	13,662	499	534		11,955			
Total Revenues	13,662	45,227	205,048		11,955	189,634	301,505	
Expenditures								
Judicial			-		-			
General Government			-		23,288			
Public Works			-		-	264,014		
Public Safety			-		-			
Health and Welfare	10,268	204,965	179,225		-			
Recreation and Culture			-				318,000	
Debt Service - Principal			-					
Debt Service - Interest			-					
Capital Outlay			-		-			
Total Expenditures	10,268	204,965	179,225		23,288	264,014	318,000	
Excess of Revenues Over								
(Under) Expenditures	3,394	(159,738)	25,823		(11,333)	(74,380)	(16,495)	
Other Financing Sources (Uses)								
Transfers In	10,000	252,887			11,400			
Transfers Out	10,000	202,007						
Net Other Financing Sources (Uses)	10,000	252,887			11,400			
Net Change in Fund Balance	13,394	93,149	25,823		67	(74,380)	(16,495)	
Fund Balance at Beginning of Period	15,537	55,223	267,955		1,680	262,984	17,781	
Fund Balance at End of Period	\$ 28,931	\$ 148,372	\$ 293,778	s	\$ 1,747	\$ 188,604	\$ 1,286	<u>s </u>
I and Datance in Data of Terrou	20,001	- 110,072	. 200,000		÷ 1,777	- 100,001	. 1,200	

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County of Crawford Combining Statement of Revenues, Expenditures, and Changes in Fund Balance Nonmajor Governmental Funds For the Year Ended September 30, 2022

			Debt	Service			Capital	Projects		
	Library	Debt	Animal Shelter	County Building Renovation	MERS Retirement	GRA Construction	Library Construction	Hatchery Restoration	COA Building Renovation	Total Nonmajor Governmental Funds
Revenues										
Property Taxes	\$	272,754	s	s	s	s	s	s	s	\$ 2,129,578
Licenses and Permits										262,124
Federal Sources								-		644,660
State Sources		18,661								1,300,244
Local Sources								-		404,039
Charges for Services								-		478,657
Fines and Forfeits										10,604
Interest and Rentals								-		1,926
Other Revenue					3,750					145,676
Total Revenues		291,415			3,750					5,377,508
Expenditures										
Judicial					-					790,847
General Government										945,331
Public Works					-					264,014
Public Safety										1,819,541
Health and Welfare					-					501,963
Recreation and Culture										889,387
Debt Service - Principal		170,000		120,000	460,000					750,000
Debt Service - Interest		80,451		18,950	77,185					176,586
Capital Outlay						16,413	45,640		119,499	181,552
Total Expenditures		250,451		138,950	537,185	16,413	45,640		119,499	6,319,221
Excess of Revenues Over										
(Under) Expenditures		40,964		(138,950)	(533,435)	(16,413)	(45,640)		(119,499)	(941,713)
Other Financing Sources (Uses)				·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·
Transfers In		40,402		139,000	533,435				18,857	1,703,455
Transfers Out							(40,402)			(473,553)
Net Other Financing Sources (Uses)		40,402		139.000	533,435		(40,402)		18,857	1,229,902
Net Change in Fund Balance	-	81,366		50		(16,413)	(86,042)		(100,642)	288,189
Fund Balance at Beginning of Period		88,123	4,923	205		16,413	86,042	12,207	100,642	1,785,950
Fund Balance at End of Period	\$	169,489	\$ 4,923	\$ 255	s	s	\$	\$ 12,207	s	\$ 2,074,139
	-									

County of Crawford Combining Statement of Net Position Nonmajor Enterprise Funds September 30, 2022

			Eı	ıterprise						
	Sheriff nmissary	elinquent 'ax	2018	Delinquent Tax	2019	Delinquent Tax	2020	Delinquent Tax	Tota	ıl Enterprise Funds
ASSETS										
Current Assets										
Cash and Investments	\$ 82,956	\$ 	\$	327,304	\$	439,996	\$	28,985	\$	879,241
Accounts Receivable						391		391		782
Taxes Receivable				3,358		2,200		97,387		102,945
Interest Receivable				2,166		891		27,743		30,800
Total Current Assets	 82,956			332,828		443,478		154,506		1,013,768
Noncurrent Assets										
Capital Asset being Depreciated, net	39,126									39,126
Total Assets	 122,082			332,828		443,478		154,506		1,052,894
LIABILITIES										
Current Liabilities										
Accounts Payable	6,546			583		1,166		159		8,454
Total Liabilities	 6,546			583		1,166		159		8,454
NET POSITION										
Net Investment in Capital Assets	39,126									39,126
Unrestricted	76,410			332,245		442,312		154,347		1,005,314
Total Net Position	\$ 115,536	\$ 	\$	332,245	\$	442,312	\$	154,347	\$	1,044,440

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County of Crawford Combining Statement of Revenues, Expenses, and Changes in Net Position Nonmajor Enterprise Funds For the Year Ended September 30, 2022

				En	terprise						
	Sheriff nmissary	2017	Delinquent Tax	2018	Delinquent Tax	2019	Delinquent Tax	2020	Delinquent Tax	Tot	al Enterprise Funds
Operating Revenues											
Charges for Services	\$ 90,864	\$	18,837	\$	1,483	\$	299,095	\$	54,215	\$	464,494
Penalties and Interest on Delinquent Taxes	 				791		8,856		49,706		59,353
Total Operating Revenues	90,864		18,837		2,274		307,951		103,921		523,847
Operating Expenses											
Supplies	87		8				6,133		9,734		15,962
Contracted Services			2,419		2,603		16,561		28,099		49,682
Other Expenses	78,764										78,764
Depreciation Expense	9,781										9,781
Total Operating Expenses	88,632		2,427		2,603		22,694		37,833		154,189
Operating Income (Loss)	2,232		16,410		(329)		285,257		66,088		369,658
Non-Operating Revenues (Expenses)											
Interest Expense									(1,843)		(1,843)
Net Non-Operating Revenues (Expenses)									(1,843)		(1,843)
Income Before Transfers	 2,232		16,410		(329)		285,257		64,245		367,815
Transfers In											
Transfers Out			(247,218)								(247,218)
Change In Net Position	2,232		(230,808)		(329)		285,257		64,245		120,597
Net Position at Beginning of Period	113,304		230,808		332,574		157,055		90,102		923,843
Net Position at End of Period	\$ 115,536	\$		\$	332,245	\$	442,312	\$	154,347	\$	1,044,440

County of Crawford Combining Statement of Cash Flows Nonmajor Enterprise Funds For the Year Ended September 30, 2022

					E	nterprise						
	-	Sheriff mmissary	201	7 Delinquent Tax	2018	Delinquent Tax	2019	Delinquent Tax	2020	Delinquent Tax	Tota	ıl Enterprise Funds
Cash Flows from Operating Activities												
Cash Received from Customers, Users, or Residents	\$	88,675	\$	38,039	\$	14,137	\$	464,984	\$	554,195	\$	1,160,030
Cash Payments to Suppliers for Goods and Services		(75,334)		(3,127)		(2,020)		(21,634)		(37,674)		(139,789)
Net Cash Provided by Operating Activities		13,341		34,912		12,117		443,350		516,521		1,020,241
Cash Flows from Noncapital Financing Activities												
Principal and Interest Paid on Tax Notes		-		-		-		-		(531,843)		(531,843)
Interfund Transfers		26,881		(247, 218)		-		-		-		(220,337)
Interfund Balances		-		-		-		(3,354)		-		(3,354)
Net Cash Provided by (Used in) Noncapital Financing Activities		26,881		(247,218)		-		(3,354)		(531,843)		(755,534)
Net Increase (Decrease) in Cash and Investments		40,222		(212,306)		12,117		439,996		(15,322)		264,707
Cash and Investments - Beginning of Year		42,734		212,306		315,187		-		44,307		614,534
Cash and Investments - End of Year	\$	82,956	\$	-	\$	327,304	\$	439,996	\$	28,985	\$	879,241
Reconciliation of Operating Income (Loss) to												
Net Cash Provided by Operating Activities												
Operating Income (Loss)	s	(24.649)	\$	16.410	s	(329)	\$	285,257	s	66,088		342,777
Adjustments to Reconcile Operating Income (Loss) to		())				()						
Net Cash Provided by Operating Activities												
Depreciation		9,781		-		-		-		-		9,781
Changes in Assets and Liabilities												
Accounts Receivable		24,692		8,541		-		(307)		(391)		32,535
Taxes Receivable		-		7,508		9,666		124,243		440,760		582,177
Interest Receivable		-		3,153		2,197		33,097		9,905		48,352
Accounts Payable		3,517		(700)		583		1,060		159		4,619
Net Cash Provided by Operating Activities	\$	13,341	\$	34,912	\$	12,117	\$	443,350	\$	516,521	\$	1,020,241

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County of Crawford Combining Statement of Net Position Internal Service Funds September 30, 2022

$\frac{s}{100N} = \frac{s}{1200} = \frac{1200}{1000} = $	Health Insurance Disability		ASSETS	Current Assets	s <u>\$</u> 3,238 <u>\$</u>	3,238	Current Liabilities		NET POSITION	\$	ASSETS Current Assets Cash and Investments Total Assets LIABILITIES Current Liabilities Payroll Related Liabilities Total Liabilities NET POSITION Unrestricted	~ ~ ~	3,238 3,238 3,238 3,238	<u>\$</u> 46,715 <u>46,715</u> 1,488 1,488 <u>1,488</u> <u>45,227</u> <u>\$</u> 45,227	7115 7715 2227 2227		S 550,410 550,410 - - - - - - - - - - - - - - - - - - -
715 \$ 550,410 \$ 7715 \$ 550,410 \$ 488	Health	ICalli			\$ 550,410 \$	550,410							1 40 S		488 715 488 \$	\$ 550,410 	60

County of Crawford Combining Statement of Revenues, Expenses, and Changes in Net Position Internal Service Funds For the Year Ended September 30, 2022

	550,410 S	\$	45,227	Ś	3,238	ŝ	Net Position at End of Period
654,680	622,334		29,108	1	3,238	ł	Net Position at Beginning of Period
(55,805)	(71,924)		16,119		1		Change In Net Position
(569,257)	(569,257)		1		1	I	Transfers Out
513,452	497,333		16,119		1		Income Before Transfers
513,452	497,333		16,119		1	I	Operating Income
416,237	389,738		26,499		1	I	Total Operating Expenses
416,237	389,738		26,499		1	I	Personnel and Fringe Benefits
							Operating Expenses
929,689	887,071		42,618		1	I	Total Operating Revenues
929,689	887,071 S	\$	42,618	Ś	1	Ś	Charges for Services
Service Funds	nearm		Disability		rieattii insurance		Operating Revenues
Total Internal	Retirement	Ŧ	Short Term			=	
			Internal Service	Int		I	

County of Crawford Combining Statement of Cash Flows Internal Service Funds For the Year Ended September 30, 2022

÷	\$	- 3,238 3,238		×	Health Insurance
\$	6	\$		~	Inter Sh D
1,488 17,607	16,119	17,607 29,108 46,715		42,618 (25,011) 17,607	Internal Service Short-term Disability
Ś	\$	÷		Ś	~
- 497,333	497,333	(71,924) 622,334 550,410	(569,257) (569,257)	887,071 (389,738) 497,333	Retirement Health
\$	\$	÷		\$	To
1,488 514,940	513,452	(54,317) 654,680 600,363	(569,257) (569,257)	929,689 (414,749) 514,940	Total Internal Service Funds

Net Increase (Decrease) in Cash and Investments Cash and Investments - Beginning of Year Cash and Investments - End of Year

Reconciliation of Operating Income to Net Cash Provided by Operating Activities

Net Cash Used in Noncapital Financing Activities **Cash Flows from Noncapital Financing Activities**

Transfers Out

Cash Flows from Operating Activities Cash Receipts for Interfund Services Cash Payments for Personnel and Fringe Benefits Net Cash Provided by Operating Activities

Operating Income Adjustments to Reconcile Operating Activities Net Cash Provided by Operating Activities Changes in Assets and Liabilities Payroll Related Liabilities Net Cash Provided by Operating Activities



ANNUAL CONTINUING DISCLOSURE COUNTY OF CRAWFORD, MICHIGAN YEAR ENDED SEPTEMBER 30, 2022 (UNAUDITED)

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

NOTE 1 - DEBT ISSUES APPLICABLE TO SEC RULE 15e2-12 DISCLOSURE REQUIREMENTS:

Debt issues of \$1,000,000 or more sold on or after July 3, 1995 are applicable to SEC rule 15c2-12 disclosure requirements. As of September 30, 2022, the County has the following debt issues which apply to SEC Rule 15c2-12.

- \$1,500,000 County of Crawford Capital Improvement Bonds, Series 2009.
 \$2,52,90,000 County of Crawford Pension Obligation Bonds, Series 2021.
 \$3,000,000 County of Crawford General Obligation Unlimited Tax Library Bonds, Series 2019.
 \$650,000 County of Crawford Bond Anticipation Note, Series 2020.
 \$400,000 County of Crawford Delinquent Tax Notes, Series 2022.

NOTE 2 – TABLES:

A. POPULATION:

2000 U.S. Census - 14,273	2010 U.S. Census - 14,074	2020 U.S. Census - 12,988
14,273	14,074	12,988

1990 U.S. Census – 12,260 1980 U.S. Census – 9,465

B. MAJOR TAXPAYERS:

	2022	Percent of Total
	Taxable	2022 Taxable
Taxpayer	Value	Value
Consumers Energy	\$ 13,169,592	1.85%
State of Michigan	10,095,071	1.41%
Grayling Generating Station	9,345,116	1.31%
DTE Energy	9,223,530	1.29%
Weyerhaeuser	6,109,300	0.86%
Great Lakes Energy	5,929,100	0.83%
Enbridge	5,071,700	0.71%
Forest Dunes	4,548,067	0.64%
Breitburn Operating	4,216,819	0.59%
Lambda Energy	1,948,570	0.27%

Source: County of Crawford

Ś

69,656,865

9.76%

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

C. EMPLOYMENT CHARACTERISTICS:

Taxpayer	Product or Service	Number Employed
Munson Health Care	Health Care/ Hospital	574
Arauco	Particle Board Plant	250
Camp Grayling/Mates	Military Base	215
Crawford AuSable Schools	School/Education	184
State of Michigan	State Gov't Agencies	167
Weyerhauser	Lumber Production	160
County of Crawford	County Government	125
Air Way Automation	Feeding/Assembly Equipment	74
Spring Industries	Window Treatments	60
AJD Forest Products	Forest Products	52

Source: County of Crawford

D. LABOR CONTRACTS:

	Number	Expiration Date
AFSCME	7	09-30-23
Mich Assoc. of Public Employees	S	09-30-24
Police Officers Assoc. of Michigan - Road	10	09-30-23
Police Officers Assoc. of Michigan - Non 312	9	09-30-27
Police Officers Assoc. of Michigan - Dispatch	S	09-30-23
Command Officers Assoc. of Michigan	4	09-30-25

Source: County of Crawford

E. RETIREMENT PLANS: (Operated by Municipal Employees Retirement Systems)

The County's contribution to the retirement system for the fiscal year ended September 30, 2021 was \$205,716 and was \$298,176 for the fiscal year ended September 30, 2022.

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

F. COUNTY TAX RATES AND LEVIES:

Purpose	2022	2021	2020	2019	2018	2017	2016
County Operating	5.8902	6.0742	6.0925	6.0925	6.0925	6.0925	6.0
Commission on Aging	0.9830	0.9970	1.0000	1.0000	1.0000	1.0000	1.00
Rec. Authority	0.4762	0.4830	0.4845	0.4845	0.4845	0.4845	0.48
Public Transit	0.6906	0.7005	0.9527		0.9825	0.7027	0.7027
Library - Operating	0.4381	0.4444	0.4458	0.4458	0.4458	0.4458	0.44
Sheriff- Operating	0.9812	0.9969	1.0000	1.0000	1.0000	0.8917	0.891
Veterans O ffice	0.2455	0.2490		0.2500	0.2500	0.2500	0.250
GRA Construction				0.5000			
Road Commission	0.9830	0.9970	1.0000	1.0000	1.0000	1.0000	1.00
Sting/School Officer	0.4423	0.4486	0.4500				
		 	11.4255	10.7728	11.2553	10.8672	10.86
COOR I/S/D	1.0400	1.0460	1.0500	0.8859	0.8859	0.8859	0.8859
			2.1093	2.2293	2.2293	2.2293	2.22
~	i	i	14.5848	13.8880	14.3705	13.9824	13.98

G. TAX COLLECTION RECORD: (Including all taxing units in the County)

Crawford County pays from a 100% Tax Payment Fund delinquent real property taxes of all municipalities in the County, including the County. Delinquent personal property taxes are negligible. The County's fiscal year begins October 1. County taxes are due July 1 and become delinquent the following March 1. Taxes for other municipalities are due on July 1 and/or December 1 and become delinquent on or before the following March 1.

				Collections to 3 - 1 Coll. Plus Of Year Following the Levy Funding to	to 3 - 1 ng the Levy	Coll. Plus Funding to
Year		Tax Levy*		Amount**	%	3 - 1 - 12
2022	s	26,970,803	s	25,253,091	93.63%	100%
2021		24,986,330		23,414,959	93.71%	100%
2020		24,541,764		22,999,983	93.72%	100%
2019		23,582,478		19,967,019	84.67	100
2018		22,906,554		21,074,029	92.00	100
2017		21,473,626		19,950,969	92.91	100
2016		21,108,522		19,208,755	91.00	100
2015		21,597,386		19,653,621	91.00	100
2014		22,103,466		20,114,154	91.00	100
2013		21,560,923		19,620,440	91.00	100
2012		20,753,139		18,885,356	91.00	100
2011		21,563,731		19,838,632	92.00	100
2010		22,738,191		20.919,135	92.00	100

Source: County of Crawford

*Includes real and personal property taxes. **Reflects only real property delinquency and assumes 100% collection of personal property taxes.

STATE EQUALIZED VALUATION (50% of True Value)	EQUALIZED VALUATI (50% of True Value)	
2022	\$ 885,454,910	As of March 1, 2023
2021	830,337,750	
2019	759,835,004	
2018	687,301,575	
2017	641,996,540	
2016	611,834,779	
2015	608,974,225	
2014	624,272,260	
2013	612,934,010	
2012 2011	586,782,914 621.542.296	
2010	713,859,372	

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

I. T/

2002	•	711 830 487	As of March 1 2023
2021	ŧ	672 201 610	
2021		010,077,072	
2020		665,878,181	
2019		637,769,382	
2018		571,518,991	
2017		532,846,522	
2016		525,054,092	
2015		534,012,715	
2014		541,984,234	
2013		537,373,485	
2012		523,060,504	
2011		545,586,933	
2010		579,886,885	
2022 Taxable Breakdown by Use	reakdow	'n by Use	
Residential		73 %	
Commercial		7	
Industrial		13	
Personal Property		7	
Timber		0.00	
TOTAL		100%	
2022 Taxable Breakdown by Class	eakdowi	n by Class	
Residential		% 68	
Commercial		11	
TOTAL		100%	
	1		

J. GENERAL FUND REVENUES AND EXPENDITURES:

	Revenues and Trans	Expenditures and Ta	Revenues Over (Un	Beginning Balance*	Ending Balance	*Restated	
	sfers In	rans lens Out	tder) Expenditues				
	s						
2022	S 7,285,391	6,167,100	1,118,291	1,087,471	2,205,762		
	s						
2021	6,284,196	6,059,539	224,657	862,814	1,087,471		
	s						
2020	S 5,979,357	5,602,473	376,884	438,329	815,213		
	s	1					
2019	5,588,706	5,870,568	(281,862)	720,191	438,329		
	s						
2018	\$ 5,817,749	5,919,009	(101,260)	826,103	724,843		
	s						
2017	\$ 5,618,939	5,573,660	45,279	780,824	826,103		
	s						
2016	5,521,051	5,494,896	26,155	754,669	780,824		
	s	l					
2015	\$ 5,443,647	5,411,480	32,167	722,502	754,669		

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

K. DIRECT DEBT OF COUNTY:

	DTAN	UTGO Bonds, Series 2020	GOUT Bonds, Series 2019	GOUT Bonds, Series 2015	Capital Improvement Bonds, Series 2009	Direct Debt
÷					↔	
9,650,000	1,300,000	650,000	2,495,000	4,940,000	265,000	Gross
÷					S	M _ Se
1,300,000	1,300,000					Self-supporting or Portion Paid Directly by Benefited Municipalities
s					S	
8,350,000		650,000	2,495,000	4,940,000	265,000	Net

In addition to the above, the County issues Self-supporting Limited Tax Delinquent Fund Tax Notes each year which mature in 1 to 3 years.

	Per Capital County Direct Debt	656
	Percent County Net Direct Debt to 2022 TV 1.21%	1.21%
Overlapping Debt of County		
Cities		\$ 1,785,000
Townshins		3.965.000

Net County and Overlapping Debt	Net Overlapping Debt	Community Colleges	School Districts	Townships	Cities
\$ 44,462,157	36,112,157	5,046,602	25,315,555	3,965,000	\$ 1,785,000

Source: County of Crawford, Municipal Advisory Council of Michigan

County of Crawford Continuing Disclosure – Unaudited September 30, 2022

L. CRAWFORD COUNTY BONDS AND NOTES WITH COUNTY CREDIT PLEDGED:

		Capital						
	Imp	lmprove me nt						
Year End	Bon	Bonds, Series	GO	GOUT Bonds,	GOI	GOUT Bonds,	UTG	UTGO Bonds,
September 30,		2009	Se	Series 2015	Se	Series 2019	Sei	Series 2020
2023	s	130,000	s	400,000	s	175,000	s	650,000
2024		135,000		410,000		180,000		
2025				425,000		185,000		
2026				440,000		190,000		
2027				480,000		200,000		
2028				490,000		205,000		
2029				500,000		210,000		
2030				495,000		215,000		,
2031				415,000		225,000		
2032				420,000		230,000		
2033				465,000		235,000		
2034						245,000		
Tota1	0	765 000	e	1010000	e	2 105 000	A	650 000



COUNTY OF CRAWFORD, MICHIGAN SINGLE AUDIT ACT COMPLIANCE YEAR ENDED SEPTEMBER 30, 2022

County of Crawford Schedule of Expenditures of Federal Awards For the Year Ended September 30, 2022

Federal Agency / Pass-through Granting Agency / Cluster / Program Title	Assistance Listing Number	Pass-through Grantor Number	Federal Expenditures		
U.S. DEPARTMENT OF AGRICULTURE					
Pass-through from the Michigan Department of Natural Resources					
Bankhead Jones (Total for Forest Service Schools and Roads Cluster)	10.665	N/A	\$ 68,00	64	
Total U.S. Department of Agriculture			68,00	64	
U.S. DEPARTMENT OF JUSTICE					
Pass-through from the Michigan Department of State Police					
COVID-19 Coronavirus Emergency Supplemental Funding	16.034	CESF-20-2020	1,60	00	
Direct Assistance					
Bullet Proof Vest	16.607	2019BUBX19097935	74	45	
Total U.S. Department of Justice			2,34	45	
U.S. DEPARTMENT OF TREASURY					
Pass-through from the State of Michigan Department of Treasury					
COVID-19 Coronavirus State and Local Fiscal Recovery Funds	21.027	N/A	87,09	96	
Total U.S. Department of Treasury			87,09	96	
U.S. ENVIRONMENTAL PROTECTION AGENCY					
Direct Assistance					
EPA Assessment Grant	66.818	00E02880	154,94	41	
Total U.S. Environmental Protection Agency			\$ 154,94	41	

County of Crawford Schedule of Expenditures of Federal Awards For the Year Ended September 30, 2022

Federal Agency / Pass-through Granting Agency / Cluster / Program Title	Assistance Listing Number	Pass-through Grantor Number	Federal Expenditures
U.S. DEPARTMENT OF HEALTH AND HUMAN SERVICES			
Pass-through from the North East Michigan Community Services Agency, Inc.			
Aging Cluster			
Title IIIB Homemaking	93.044	N/A	\$ 13,699
Title IIIB Personal Care	93.044	N/A	8,750
COVID-19 ARPA	93.044	N/A	14,087
COVID-19 ARPA	93.044	N/A	25,850
COVID-19 ARPA	93.044	N/A	8,750
Title IIICI Congregate Nutrition	93.045	N/A	4,408
Title IIICII Home Delivered Nutrition	93.045	N/A	40,794
Federal Grant - CAA	93.045	N/A	8,459
NSIP Title IIICI	93.053	N/A	4,425
NSIP Title IIICII	93.053	N/A	23,984
Total Aging Cluster			153,206
Title IIIE - Respite	93.052	N/A	14,840
Title IIIE - Kinship	93.052	N/A	3,450
NEMSCA Funding (Contracted Meals) - Total For Medicaid Cluster	93.778	N/A	9,594
MMAP	93.324	N/A	9,250
Total Pass-through from the North East Michigan Community Services Agency, Inc.			190,340
Pass-through from the State of Michigan Department of Human Services			
Prosecuting Attorney - Child Support	93.563	CS/PA-17-20002	11,581
Friend of the Court - Incentive	93.563	N/A	18,168
Friend of the Court - Child Support	93.563	CS/FOC-17-20001	264,760
Parent Legal Representation Program	93.658	CPLR-2021	24,703
Total Pass-through from the State of Michigan Department of Human Services			319,212
Total U.S. Department of Health and Human Services			509,552
U.S. DEPARTMENTOF HOMELAND SECURITY			
Pass-through from the North East Michigan Community Services Agency, Inc.			
FEMA - EFSP Grant	97.024	N/A	13,721
Pass-through from the Michigan Department of State Police			
2020 State Homeland Security Grant	97.067	551018-2020	121,196
2019 State Homeland Security Grant	97.067	551018-2019	147,769
Total U.S. Department of Homeland Security			282,686
TOTAL EXPENDITURES OF FEDERAL AWARDS			\$ 1,104,684

See Notes to the Schedule of Expenditures of Federal Awards

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Concluded.

County of Crawford

Notes to the Schedule of Expenditures of Federal Awards

NOTE 1 - BASIS OF PRESENTATION

The accompanying schedule of expenditures of federal awards (the "Schedule") includes the federal grant activity of the County of Crawford (the "County") under programs of the federal government for the year ended September 30, 2022. The information in this schedule is presented in accordance with the requirements of Title 2 U.S. Code of Federal Regulations Pat 200, Uniform Administrative Requirements, Cost Principles, and Audit Requirements for Federal Awards (Uniform Guidance). Because the Schedule presents only a selected portion of the operations of the County, it is not intended to and does not present the financial position, changes in net position, or eash flows of the County.

The County's reporting entity is defined in Note 1 of the County's Audited Financial Statements. The County's financial statements include the operations of the Crawford County Road Commission, which received federal awards that are not included in the Schedule for the year ended September 30, 2022, as the Crawford County Road Commission was separately audited.

NOTE 2 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Expenditures reported on the Schedule are reported on the accrual basis of accounting, which is described in Note 1 to the County's financial statements. Such expenditures are recognized following the cost principles contained in the Uniform Guidance, wherein certain types of expenditures are not allowable or are limited as to reimbursement.

For purposes of charging indirect costs to federal awards, the County has not elected to use the 10% de minimis cost rate as permitted by §200.414 of the Uniform Guidance.

NOTE 3 - RECONCILIATION TO THE FINANCIAL STATEMENTS

The County's governmental funds reported total *federal sources revenue* of \$949,745 during the year ended September 30, 2022. The County's component units reported total *federal sources revenue* of \$154,939. The total amount of \$1,104,684 reconciles with the total federal expenditures from the schedule.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all 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. We identified certain deficiencies in internal control, described in the accompanying schedule of findings and questioned costs as item 2020-001 that we consider to be a material weakness.	A <i>deficiency in internal control</i> 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 <i>material weakness</i> is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or deficiencies, in internal statements will not be prevented, or deficiencies, in internal statements will not be prevented, in the normal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.	In planning and performing our audit of the financial statements, we considered the County's internal control over financial reporting (internal control) as a basis for designing 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 County's internal control. Accordingly, we do not express an opinion on the effectiveness of the County's internal control.	We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in <i>Government Auditing Standards</i> issued by the Comptroller General of the United States, the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Crawford, Michigan (the "County"), as of and for the year ended September 30, 2022, and the related notes to the financial statements, which collectively comprise the County's basic financial statements, and have issued our report thereon dated March 28, 2023. Our report includes a reference to other auditors who audited the financial statements. This report does not include the results of the other auditor's testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.	Honorable Chairman and Members of the Board of Commissioners County of Crawford, Michigan Grayling, Michigan	INDEPENDENT AUDITOR'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING AND ON COMPLIANCE AND OTHER MATTERS BASED ON AN AUDIT OF FINANCIAL STATEMENTS PERFORMED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Report on Compliance and Other Matters

Gabridge & Company, PLC 3940 Pennsular Dr. SE, Suite 200 Grand Rapids, MI 49546 Fac: 6 16-538-7100 Fax: 6 16-538-2441 gabridgeco.com

GABRIDGE & CO

As part of obtaining reasonable assurance about whether the County's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the financial statements. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

The County's Response to Findings

Government Auditing Standards requires the auditor to perform limited procedures on the County's response to the findings identified in our audit and described in the accompanying schedule of findings and questioned costs. The County's response was not subjected to the other auditing procedures applied in the audit of the financial statements and, accordingly, we express no opinion on the response.

Purpose of this Report

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Gabridge a Company

Gabridge & Company, PLC Grand Rapids, MI March 28, 2023

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have obtained is sufficient and appropriate to provide a basis for our opinion on compliance for each major	We are required to be independent of the County and to meet our other ethical responsibilities, in accordance with relevant ethical requirements relating to our audit. We believe that the audit evidence we	<i>Audit Requirements for Federal Awards</i> (Uniform Guidance). Our responsibilities under those standards and the Uniform Guidance are further described in the Auditor's Responsibilities for the Audit of Compliance section of our report.	Basis for Opinion on Each Major Federal Program We conducted our audit of compliance in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in <i>Government Auditing</i> <i>Standards</i> , issued by the Comptroller General of the United States; and the audit requirements of Title 2 U.S. Code of Federal Regulations Part 200, Uniform Administrative Requirements, Cost Principles, and	In our opinion, the County complied, in all material respects, with the types of compliance requirements referred to above that could have a direct and material effect on each of its major federal programs for the year ended September 30, 2022.	Commission because it arranged for a separate financial statement audit and did not meet the criteria for a single audit in accordance with the Uniform Guidance.	The County's basic financial statements include the operations of the Crawford County Road Commission. Our audit, described below, did not include the operations of the Crawford County Road	We have audited the County of Crawford, Michigan's (the "County"), compliance with the types of compliance requirements identified as subject to audit in the OMB <i>Compliance Supplement</i> that could have a direct and material effect on each of the County's major federal programs for the year ended September 30, 2022. The County's major federal programs are identified in the summary of auditor's results section of the accompanying schedule of findings and questioned costs. Our report includes a reference to other auditors who audited the financial statements of the Crawford County Road Commission, as described in our report on the County's financial statements. This report does not include the results of the other auditor's testing of internal control over financial reporting or compliance and other matters that are reported on separately by those auditors.	Opinion on Each Major Federal Program	Report on Compliance for Each Major Federal Program	County of Crawford, Michigan Grayling, Michigan	Honorable Chairman and Members of the Board of Commissioners	INDEPENDENT AUDITOR'S REPORT ON COMPLIANCE FOR EACH MAJOR PROGRAM AND ON INTERNAL CONTROL OVER COMPLIANCE REQUIRED BY THE UNIFORM GUIDANCE	9	GABRIDGE & CQ. 390 Perinsular Ds SE, Suite 200 Grand Rapids, MI 49546 Tel: 616-538-741 sec 616-538-741
Our consideration of internal control over compliance was for the limited purpose described in the Auditor's Responsibilities for the Audit of Compliance section above and was not designed to identify all	Report on Internal Control over Compliance	We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and any significant deficiencies and material weaknesses in internal control over compliance that we identified during the audit.	 Obtain an understanding of the County's internal control over compliance relevant to the audit in order to design audit procedures that are appropriate in the circumstances and to test and report on internal control over compliance in accordance with the Uniform Guidance, but not for the purpose of expressing an opinion on the effectiveness of the County's internal control over compliance. Accordingly, no such opinion is expressed. 	 Identify and assess the risks of material noncompliance, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the County's compliance with the compliance requirements referred to above and performing such other procedures as we considered necessary in the circumstances. 	Exercise professional judgment and maintain professional skepticism throughout the audit.	In performing an audit in accordance with generally accepted auditing standards, <i>Government Auditing Standards</i> , and the Uniform Guidance, we:	not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with generally accepted auditing standards, <i>Government Auditing Standards</i> , and the Uniform Guidance will always detect material noncompliance when it exists. The risk of not detecting material noncompliance resulting from fraud is higher than for that resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Noncompliance with the compliance requirements referred to above is considered material if there is a substantial likelihood that, individually or in the aggregate, it would influence the judgment made by a reasonable user of the report on compliance about the County's compliance with the requirements of each major federal program as a whole.	compliance requirements referred to above occurred, whether due to fraud or error, and express an opinion on the County's compliance based on our audit. Reasonable assurance is a high level of assurance but is	Our objectives are to obtain reasonable assurance about whether material noncompliance with the	Auditor's Responsibilities for the Audit of Compliance	implementation, and maintenance of effective internal control over compliance with the requirements of laws, statutes, regulations, rules, and provisions of contracts or grant agreements applicable to the County's federal programs.	Management is responsible for compliance with the requirements referred to above and for the design,	Responsibilities of Management for Compliance	federal program. Our audit does not provide a legal determination of the County's compliance with the compliance requirements referred to above.

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deficiencies in internal control over compliance that might be material weaknesses or significant deficiencies in internal control over compliance and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as discussed below, we did identify certain deficiencies in internal control over compliance that we consider to be a material weakness.

costs as item 2021-001 to be a material weakness. in internal control over compliance described in the accompanying schedule of findings and questioned reasonable possibility that material noncompliance with a type of compliance requirement of a federal deficiency, or a combination of deficiencies, in internal control over compliance, such that there is a federal program on a timely basis. A material weakness in internal control over compliance is a compliance does not allow management or employees, in the normal course of performing their assigned A deficiency in internal control over compliance exists when the design or operation of a control over program will not be prevented, or detected and corrected, on a timely basis. We consider the deficiencies functions, to prevent, or detect and correct, noncompliance with a type of compliance requirement of a

deficiencies, in internal control over compliance with a type of compliance requirement of a federal program that is less severe than a material weakness in internal control over compliance, yet important A significant deficiency in internal control over compliance is a deficiency, or a combination of enough to merit attention by those charged with governance.

over compliance. Accordingly, no such opinion is expressed. Our audit was not designed for the purpose of expressing an opinion on the effectiveness of internal control

the response. other auditing procedures applied in the audit of compliance and, accordingly, we express no opinion on response to the internal control over compliance findings identified in our audit described in the accompanying schedule of findings and questioned costs. The County's response was not subjected to the Government Auditing Standards requires the auditor to perform limited procedures on the County's

The purpose of this report on internal control over compliance is solely to describe the scope of our testing of internal control over compliance and the results of that testing based on the requirements of the Uniform Guidance. Accordingly, this report is not suitable for any other purpose.

Gabridge - Company

Grand Rapids, MI March 28, 2023 Gabridge & Company, PLC

Schedule of Findings and Questioned Costs For the Year Ended September 30, 2022 **County of Crawford**

SECTION I - SUMMARY OF AUDITOR'S RESULTS

Enoncial Statements	
rmancial statements. Type of Auditor's renort issued	Unmodified
Internat controns over infanciar reporting Material weakness(es) identified?	Yes
Significant deficiency(ies) identified?	No
Noncompliance material to financial statements noted?	No
Federal Awards	
Internal control over major programs Material weakness(es) identified? Significant deficiency(ies) identified?	Yes No
Type of Auditor's report issued on compliance for major programs	Unmodified
Any audit findings disclosed that are required to be reported in accordance with 2 CFR 200.516(a)?	Yes
Identification of Major Programs	
Name of Federal Program or Cluster Homeland Security Grant Program Child Support Enforcement	CFDA Number 97.067 93.563
Dollar threshold used to distinguish between Type A and B programs?	\$ 750,000
Auditee qualified as a low-risk auditee?	No
SECTION II - FINANCIAL STATEMENT FINDINGS	
Items 2020-001 as indicated on the following page.	
SECTION III - FEDERAL AWARD FINDINGS AND QUESTIONED COSTS	
Items 2021-001 as indicated on the following page.	

Item 2021-001 was included as a finding in the prior year and is a repeat finding this year Item 2020-001 was included as a finding in the prior year and is a repeat finding this year SECTION IV - SUMMARY OF PRIOR AUDIT FINDINGS

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SECTION II – FINANCIAL STATEMENT FINDINGS

2020-001 - Material Audit Adjustments, Financial Statement Preparation, and Preparation of the Schedule of Expenditures of Federal Awards (repeat finding)

Recommendation:	Effect:	Cause:	Condition/Finding:	Criteria:	Finding Type:
The County should evaluate their process currently used to identify and record receivables at year-end. Additional controls or modification to the existing controls may be necessary. Correctly identifying year-end receivables will lead to management having to spend less time making modifications to the general ledger and the financial statements and will provide the Board of Commissioners with more accurate financial information in a timelier manner.	The financial statements and Schedule of Expenditures of Federal Awards were initially materially misstated until adjusting entries were proposed during the audit.	Historically, management relied on auditors to make adjustments to the County's general ledger, believing the costs of hiring an accountant outweighed the intended benefits.	We prepared, and management approved of, significant adjustments to the County's general ledger. Material adjustments to grants, taxes, and accounts receivable were discovered during the audit process. Management reviewed and accepted the material audit adjustments.	Management is responsible for establishing, maintaining, and monitoring internal controls, and for the fair presentation in the financial statements of financial position, results of operations, and cash flows, including the recording of all appropriate journal entries, so that the trial balances from which the audited financial statements are prepared, reflect amounts that are in conformity with U.S. generally accepted accounting principles. In addition, the County is required to prepare a Schedule of Expenditures of Federal Awards (the "Schedule").	Material weakness over financial reporting.

View of Responsible Officials

(Corrective Action): See corrective action plan.

County of Crawford

SECTION III – FEDERAL AWARD FINDINGS AND QUESTIONED COSTS

2021-001 - Inter nal Control Findin ł 9 7 at finding)

2021-001 - Internal	2021-001 - Internal Control Finding over Reporting (repeat finding)
Finding Type:	Material Weakness
Programs:	Homeland Security Grant Program (Assistance listing number 97.067)
Criteria:	Internal control procedures are required to ensure the reporting requirements for the Homeland Security Grant Program are being met. The County is required to submit standardized EMD reimbursement reports to report expenditures under Federal Awards.
Condition/Finding:	During our testing, we identified \$11,884 of expenditures that were not included on the EMD reimbursement reports.
Cause:	This condition is a direct result of the County using an outside party to submit their EMD reinbursement reports, and, the County not having an established policy that requires a reconciliation of the outside party's EMD reinbursement report to the County's detailed accounting system records.
Effect:	As a result of this condition, the County is exposed to an increased risk of not being reimbursed for eligible expenses.
Recommendation:	The County should review and reconcile the EMD reimbursement reports to the County's detailed accounting system records to ensure completeness of the reimbursement requests.
View of Responsible Officials	
(Corrective Action):	(Corrective Action): See corrective action plan.

Paul Compo Administrator/Controller 989-344-3202 pcompo@crawfordco.org	Crawford	Lori Sheltrown Payroll/HR/AP 989-344-3216 Isheltrown@crawfordco.org	Paul Compo Administrator/Controller 989-344-3202 pcompo@crawfordco.org	Crawford	Lori Sheltrown Payrol/HR/AP 989-344-3216 Isheltrown@crawfordco.org
	200 W. Michigan Ave. Grayling, MI 49738			200 W. Michigan Ave. Grayling, MI 49738	
March 28, 2023			<u> 2021-001 – Internal Con</u>	Internal Control Finding over Reporting	
	CORRECTIVE ACTION PLAN	N	Auditor Description of	Auditor Description of Condition and Effect: Internal control procedures are required to ensure the renorting requirements for the Homeland Security Grant Program are being met. The	ol procedures are required to
Pursuant to federal reg following are the findin	Pursuant to federal regulations, Uniform Administrative Requirements Section 200.511, the following are the findings, as noted in the County of Crawford, Michigan's Single Audit report for the vest ended Sentember 30 2022 and corrective actions to be completed	uirements Section 200.511, the Michigan's Single Audit report to be completed	ensure the reporting requi County is required to sub under Federal Awards.	reporting requirements for the Homeland Security Grant Program are being met. The required to submit standardized EMD reimbursement reports to report expenditures ral Awards.	nt Program are being met. The reports to report expenditures
Finding: 2020-001 - M	Finding: 2020-001 - Material Audit Adjustments, Financial Statement Preparation, and	Statement Preparation, and	During our testing, we idure in the reimbursement reports.	During our testing, we identified \$11,884 of expenditures that were not included on the EMD reimbursement reports.	vere not included on the EMD
Auditor Description o	Auditor Description of Condition and Effect: We prepared, and management approved of	, and management approved of	As a result of this conditic for eligible expenses.	As a result of this condition, the County is exposed to an increased risk of not being reimbursed for eligible expenses.	d risk of not being reimbursed
and accounts receivable were discovere accepted the material audit adjustments.	and accounts receivable were discovered during the audit process. Management reviewed and accepted the material audit adjustments.	ses. Management reviewed and	Auditor Recommendation reports to the Country's reimbursement requests.	Auditor Recommendation: The County should review and reconcile the EMD reimbursement reports to the County's detailed accounting system records to ensure completeness of the reimbursement requests.	ncile the EMD reimbursement o ensure completeness of the
Historically, managem ledger, believing the c financial statements and misstated until adjustin	Historically, management relied on auditors to make adjustments to the County's general ledger, believing the costs of hiring an accountant outweighed the intended benefits. The financial statements and Schedule of Expenditures of Federal Awards were initially materially misstated until adjusting entries were proposed during the audit.	ments to the County's general hed the intended benefits. The Awards were initially materially it.	Corrective Action: We forward.	Action: We agree with the finding and will implement this procedure going	plement this procedure going
Auditor Recommend	Auditor Recommendation: The County should evaluate their process currently used to	their process currently used to	Responsible Person:	1e Person: Paul C. Compo 3/28/2023	Ū
identify and record receivables a controls may be necessary. Corre having to spend less time mal statements and will provide the information in a timelier manner	identify and record receivables at year-end. Additional controls or modification to the existing controls may be necessary. Correctly identifying year-end receivables will lead to management having to spend less time making modifications to the general ledger and the financial statements and will provide the Board of Commissioners with more accurate financial information in a timelier manner	ls or modification to the existing ivrables will lead to management eneral ledger and the financial with more accurate financial	Anticipated Completion Date: September 30, 2023	Date: September 30, 2023	
Corrective Action: W accounting mistakes th ledger. Going forward done and how it needs	Corrective Action: We concur with the recommendation and have been made aware of the accounting mistakes that led to the significant adjustments needing to be made in the general ledger. Going forward we will continue to pursue a better understanding of what needs to be done and how it needs to be done. This should remedy this concern going forward.	d have been made aware of the reding to be made in the general derstanding of what needs to be neern going forward.			
Responsible Person:	Responsible Person: Paul C. Compo 3/28/2022	ŭ			
Anticipated Completio	Anticipated Completion Date: September 30, 2023				

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GABRIDGE & CO

Gabridge & Company, PLC 3940 Peninsular Dr SE, Suite 200 Grand Rapids, MI 49546 Tel: 616-538-7100 Fax: 616-538-2441

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March 28, 2023

Grayling, Michigan County of Crawford, Michigan Members of the Board of Commissioners To the Honorable Chairman and

We have audited the financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the County of Crawford, Michigan (the "County") as of and for the that we communicate to you the following information related to our audit such information in our letter to you dated January 9, 2023. Professional standards also require as certain information related to the planned scope and timing of our audit. We have communicated accepted auditing standards, Government Auditing Standards, and the Uniform Guidance, as well standards require that we provide you with information about our responsibilities under generally year ended September 30, 2022. Our report includes a reference to other auditors. Professional

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 County are described in Note 1 to the financial statements. There were no new accounting policies adopted and, the application of existing policies proper period. consensus. All significant transactions have been recognized in the financial statements in the entered by the County during the year for which there is a lack of authoritative guidance or was not changed during the fiscal year ended September 30, 2022. We noted no transactions

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

- Management's estimate of the useful life of depreciable capital assets is based on the tuture length of time it is believed that those assets will provide some economic benefit in the
- ٠ hourly rates and policies regarding payment of sick and vacation banks Management's estimate of the accrued compensated absences is based on current
- Management's assumptions used in the actuarial valuations of the pension and OPEB are based on historical trends and industry standards

the applicable opinion units. they are reasonable in relation to the basic financial statements taken as a whole and in relation to We evaluated the key factors and assumptions used to develop these estimates and determined that

The financial statement disclosures are neutral, consistent, and clean

Difficulties Encountered in Performing the Audit

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

Corrected and Uncorrected Misstatements

level of management. Management has corrected all such misstatements. during the audit, other than those that are clearly trivial, and communicate them to the appropriate Professional standards require us to accumulate all known and likely misstatements identified

Disagreements with Management

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. For purposes of this letter, professional standards define a disagreement with management as a

Management Representations

representation letter dated March 28, 2023. We have requested certain representations from management that are included in the management

Management Consultations with Other Independent Accountants

accounting matters, similar to obtaining a "second opinion" on certain situations. If a consultation involves application of an accounting principle to the County's financial statements or a consultant has all the relevant facts. To our knowledge, there were no such consultations with other professional standards require the consulting accountant to check with us to determine that the determination of the type of auditor's opinion that may be expressed on those statements, our accountants In some cases, management may decide to consult with other accountants about auditing and

Other Audit Findings or Issues

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

As required by the OMB Uniform Guidance, we have also completed an audit of the federal March 28, 2023. and on internal control over compliance in accordance with the OMB Uniform Guidance dated Commissioners in our report on compliance with requirements applicable to each major program programs administered by the County. The results of that audit are provided to the Board of

Other Matters

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

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 themselves. accounting records used to prepare the financial statements or to the financial statements statements. We compared and reconciled the supplementary information to the underlying prior period, and the information is appropriate and complete in relation to our audit of the financial financial statements but are not RSI. With respect to this supplementary information, we made financial statements and the schedule of expenditures of federal awards, which accompany the We were engaged to report on the combining and individual nonmajor and internal service fund

Restriction on Use

than these specified parties. This information is intended solely for the information and use of the Board of Commissioners and management of the County and is not intended to be, and should not be, used by anyone other

Very truly yours,

Gabridge & Company, PLC Grand Rapids, MI

APPENDIX C

Form of Approving Opinion



2600 WEST BIG BEAVER ROAD, SUITE 300 TROY, MI 48084-3312 TELEPHONE: (248) 433-7200 FACSIMILE: (844) 670-6009 http://www.dickinsonwright.com

, 2023

County of Crawford State of Michigan

We have acted as bond counsel to the County of Crawford, State of Michigan (the "Issuer") in connection with the issuance by the Issuer of \$______ Unlimited Tax General Obligation Bonds, Series 2023, dated the date of delivery (the "Bonds"). We have examined the law and such certified proceedings and other papers as we deem necessary to render this opinion.

As to questions of fact material to our opinion we have relied upon certified proceedings and other certifications of public officials and others furnished to us without undertaking to verify the same by independent investigation.

Based upon the foregoing, we are of the opinion, under existing law, as follows:

1. The Bonds are valid and legally binding obligations of the Issuer, and all taxable property in the Issuer is subject to taxation without limitation as to rate or amount for the payment of the principal of and interest on the Bonds.

2. The Bonds and the interest thereon are exempt from all taxation by the State of Michigan or a political subdivision thereof, except estate taxes and taxes on gains realized from the sale, payment or other disposition thereof.

3. The interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals; however, interest on the Bonds is included in the "adjusted financial statement income" of certain corporations that are subject to the federal corporate alternative minimum tax under Section 55 of the Code. The opinion set forth above is subject to the condition that the Issuer comply with all requirements of the Internal Revenue Code of 1986, as amended (the "Code"), that must be satisfied subsequent to the issuance of the Bonds in order that interest thereon be (or continue to be) excluded from gross income for federal income tax purposes. Failure to comply with certain of such requirements could cause the interest on the Bonds to be so included in gross income retroactive to the date of issuance of the Bonds. The Issuer has covenanted to comply with all such requirements. The Issuer has designated the Bonds as "qualified tax-exempt obligations" described in Section 265(b)(3)(B) of the Code. We express no opinion regarding other federal tax consequences arising with respect to the Bonds.

County of Crawford _____, 2023 Page 2

We express no opinion herein regarding the accuracy, adequacy, or completeness of the official statement relating to the Bonds.

It is understood that the rights of the holders of the Bonds and the enforceability thereof may be subject to bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights heretofore or hereafter enacted to the extent constitutionally applicable and that their enforcement also may be subject to the exercise of judicial discretion in appropriate cases.

This opinion is given as of the date hereof, and we assume no obligation to revise or supplement this opinion to reflect any facts or circumstances that may hereafter come to our attention, or any changes in law that may hereafter occur.

Respectfully submitted,

4865-0169-6094 v1 [9859-21]

APPENDIX D

Form of Continuing Disclosure Certificate

CONTINUING DISCLOSURE CERTIFICATE

COUNTY OF CRAWFORD, STATE OF MICHIGAN

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UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

This Continuing Disclosure Certificate (the "Disclosure Certificate") is executed and delivered by the County of Crawford, Michigan (the "Issuer") in connection with the issuance of its Unlimited Tax General Obligation Bonds, Series 2023, in the aggregate principal amount of \$ (the "Bonds"). The Issuer covenants and agrees as follows:

Section 1. Purpose of the Disclosure Certificate.

(a) This Disclosure Certificate is being executed and delivered by the Issuer for the benefit of the Bondholders and the Beneficial Owners and in order to assist the Participating Underwriter in complying with subsection (b)(5) of the Rule.

(b) In consideration of the purchase and acceptance of any and all of the Bonds by those who shall hold the same or shall own beneficial ownership interests therein from time to time, this Disclosure Certificate shall be deemed to be and shall constitute a contract between the Issuer and the Bondholders and Beneficial Owners from time to time of the Bonds, and the covenants and agreements herein set forth to be performed on behalf of the Issuer shall be for the benefit of the Bondholders and Beneficial Owners of any and all of the Bonds.

Section 2. Definitions. The following capitalized terms shall have the following meanings:

"1934 Act" shall mean the Securities Exchange Act of 1934, as amended.

"Annual Report" shall mean any Annual Report of the Issuer provided by the Issuer pursuant to, and as described in, Sections 3 and 4 of this Disclosure Certificate.

"Beneficial Owner" shall mean any person which has or shares the power, directly or indirectly, to make investment decisions concerning ownership of any Bonds (including any person holding Bonds through nominees, depositories or other intermediaries).

"Bondholder" shall mean the registered owner of any Bonds.

"Dissemination Agent" shall mean the Issuer or any successor Dissemination Agent appointed in writing by the Issuer and which has filed with the Issuer a written acceptance of such appointment.

"EMMA" shall mean the Electronic Municipal Market Access system of the MSRB. As of the date of this Disclosure Certificate, the EMMA Internet Web site address is <u>http://www.emma.msrb.org</u>.

"Financial Obligation" means a (i) debt obligation; (ii) derivative instrument entered into in connection with, or pledged as security or a source of payment for, and existing or planned debt obligation; or (iii) guarantee of (i) or (ii). The term Financial Obligation shall not include municipal securities as to which a final official statement has been provided to the MSRB consistent with the Rule.

"GAAP" shall mean generally accepted accounting principles, as such principles are prescribed, in part, by the Financial Accounting Standards Board and modified by the Governmental Accounting Standards Board and in effect from time to time.

"Listed Events" shall mean any of the events listed in Section 5(a) of this Disclosure Certificate.

"MSRB" shall mean the Municipal Securities Rulemaking Board established in accordance with the provisions of Section 15B(b)(1) of the 1934 Act. As of the date of this Disclosure Certificate, the address and telephone and telecopy numbers of the MSRB are as follows:

Municipal Securities Rulemaking Board 1300 I Street NW, Suite 1000 Washington, DC 20005 Tel: (202) 838-1500 Fax: (202) 898-1500

"Official Statement" shall mean the final Official Statement for the Bonds dated _____, 2023.

"Participating Underwriter" shall mean any of the original underwriters of the Bonds required to comply with the Rule in connection with the primary offering of the Bonds.

"Rule" shall mean Rule 15c2-12 (17 CFR Part 240, § 240.15c2-12) promulgated by the SEC pursuant to the 1934 Act, as the same may be amended from time to time, together with all interpretive guidances or other official interpretations or explanations thereof that are promulgated by the SEC.

"SEC" shall mean the United States Securities and Exchange Commission.

"Securities Counsel" shall mean legal counsel expert in federal securities law.

"State" shall mean the State of Michigan.

Section 3. Provision of Annual Reports.

(a) Each year, the Issuer shall provide, or shall cause the Dissemination Agent to provide, not later than the date seven (7) months after the end of the Issuer's fiscal year, commencing with the Issuer's Annual Report for its fiscal year ending September 30, 2023, to the MSRB an Annual Report for the preceding fiscal year which is consistent with the requirements of Section 4 of this Disclosure Certificate. Not later than 15 business days (or such lesser number of days as is acceptable to the Dissemination Agent) prior to said date, the Issuer shall provide the Annual Report to the Dissemination Agent (if other than the Issuer). Currently, the Issuer's fiscal year commences on October 1. In each case, the Annual Report may be submitted as a single

document or as separate documents comprising a package, and may include by specific reference other information as provided in Section 4 of this Disclosure Certificate; <u>provided</u>, <u>however</u>, that if the audited financial statements of the Issuer are not available by the deadline for filing the Annual Report, they shall be provided when and if available, and unaudited financial statements in a format similar to the audited financial statements then most recently prepared for the Issuer shall be included in the Annual Report.

(b) If the Issuer is unable to provide to the MSRB an Annual Report of the Issuer by the date required in subsection (a), the Issuer shall file a notice, in a timely fashion, with the MSRB, in substantially the form attached as Exhibit A.

(c) If the Issuer's fiscal year changes, the Issuer shall file written notice of such change with the MSRB, in substantially the form attached as Exhibit B.

(d) Whenever any Annual Report or portion thereof is filed as described above, it shall be attached to a cover sheet in substantially the form attached as Exhibit C.

(e) If the Dissemination Agent is other than the Issuer, the Dissemination Agent shall file a report with the Issuer certifying that the Annual Report has been provided pursuant to this Disclosure Certificate, stating the date it was provided.

(f) In connection with providing the Annual Report, the Dissemination Agent (if other than the Issuer) is not obligated or responsible under this Disclosure Certificate to determine the sufficiency of the content of the Annual Report for purposes of the Rule or any other state or federal securities law, rule, regulation or administrative order.

Section 4. Content of Annual Reports. The Issuer's Annual Report shall contain or include by reference the following:

(a) The audited financial statements of the Issuer for its fiscal year immediately preceding the due date of the Annual Report.

(b) An update of the financial information and operating data relating to the Issuer of the same nature as that contained in the following sections in Appendix A attached to the Official Statement:

- (1) HISTORY OF VALUATIONS (excluding "Taxable Value By Municipality");
- (2) MAJOR TAXPAYERS;
- (3) TAX RATES (PER \$1,000 OF VALUATION);
- (4) TAX RATE LIMITATIONS;
- (5) TAX COLLECTION RECORD;
- (6) REVENUES FROM THE STATE OF MICHIGAN;
- (7) LABOR CONTRACTS;
- (8) RETIREMENT PLANS;

- (9) OTHER POST-EMPLOYMENT BENEFITS;
- (10) GENERAL FUND REVENUES AND EXPENDITURES;
- (11) DEBT STATEMENT DIRECT DEBT OF COUNTY;
- (12) LEGAL DEBT MARGIN; AND
- (13) SCHEDULE OF LONG-TERM BOND MATURITIES.

The Issuer's financial statements shall be audited and prepared in accordance with GAAP with such changes as may be required from time to time in accordance with State law.

Any or all of the items listed above may be included by specific reference to other documents available to the public on the MSRB's Internet Web site or filed with the SEC. The Issuer shall clearly identify each such other document so included by reference.

Section 5. Reporting of Significant Events.

(a) The Issuer covenants to provide, or cause to be provided, notice of the occurrence of any of the following events with respect to the Bonds in a timely manner not in excess of ten (10) business days after the occurrence of the event and in accordance with the Rule:

- (1) Principal and interest payment delinquencies;
- (2) Non-payment related defaults, if material;
- (3) Unscheduled draws on debt service reserves reflecting financial difficulties;
- (4) Unscheduled draws on credit enhancements reflecting financial difficulties;
- (5) Substitution of credit or liquidity providers, or their failure to perform;
- (6) Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations with respect to the tax status of the security, or other material events affecting the tax status of the security;
- (7) Modifications to rights of security holders, if material;
- (8) Bond calls, if material;
- (9) Defeasances;
- (10) Release, substitution, or sale of property securing repayment of the securities, if material;
- (11) Rating changes;

- (12) Tender offers;
- (13) Bankruptcy, insolvency, receivership or similar event of the obligated person;
- (14) The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of all or substantially all of the assets of the obligated person, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (15) Appointment of a successor or additional trustee or the change of name of a trustee, if material.
- (16) Incurrence of a Financial Obligation of the Issuer or obligated person, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Issuer or obligated person, any of which affect security holders, if material; and
- (17) Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of the Financial Obligation of the Issuer or obligated person, any of which reflect financial difficulties.

(b) Whenever the Issuer obtains knowledge of the occurrence of a Listed Event described in subsection (a)(2), (7), (8), (10), (14), (15), (16) or (17), the Issuer shall as soon as possible determine if such Listed Event would be material under applicable federal securities laws. The Issuer covenants that its determination of materiality will be made in conformance with federal securities laws.

(c) If the Issuer determines that (i) a Listed Event described in subsection (a)(1), (3), (4), (5), (6), (9), (11), (12), (13), or (17) has occurred or (ii) the occurrence of a Listed Event described in subsection (a)(2), (7), (8), (10), (14), (15), or (16), would be material under applicable federal securities laws, the Issuer shall cause a notice of such occurrence to be filed with the MSRB within ten (10) business days of the occurrence of the Listed Event, together with a cover sheet in substantially the form attached as Exhibit D. In connection with providing a notice of the occurrence of a Listed Event described in subsection (a)(9), the Issuer shall include in the notice explicit disclosure as to whether the Bonds have been escrowed to maturity or escrowed to call, as well as appropriate disclosure of the timing of maturity or call.

(d) In connection with providing a notice of the occurrence of a Listed Event, the Dissemination Agent (if other than the Issuer), solely in its capacity as such, is not obligated or responsible under this Disclosure Certificate to determine the sufficiency of the content of the notice for purposes of the Rule or any other state or federal securities law, rule, regulation or administrative order.

(e) The Issuer acknowledges that the "rating changes" referred to in subsection (a)(11) above may include, without limitation, any change in any rating on the Bonds or other indebtedness for which the Issuer is liable.

(f) The Issuer acknowledges that it is not required to provide a notice of a Listed Event with respect to credit enhancement when the credit enhancement is added after the primary offering of the Bonds, the Issuer does not apply for or participate in obtaining such credit enhancement, and such credit enhancement is not described in the Official Statement.

Section 6. Mandatory Electronic Filing with EMMA.

All filings with the MSRB under this Disclosure Certificate shall be made by electronically transmitting such filings through the EMMA Dataport at http://www.emma.msrb.org as provided by the amendments to the Rule adopted by the SEC in Securities Exchange Act Release No. 59062 on December 5, 2008.

Section 7. Termination of Reporting Obligation.

(a) The Issuer's obligations under this Disclosure Certificate shall terminate upon the legal defeasance or the prior redemption or payment in full of all of the Bonds. If the Issuer's obligation to pay a portion of the principal of and interest on the Bonds is assumed in full by some other entity, such entity shall be responsible for compliance with this Disclosure Certificate in the same manner as if it were the Issuer, and the Issuer shall have no further responsibility hereunder.

(b) This Disclosure Certificate, or any provision hereof, shall be null and void in the event that the Issuer (i) receives an opinion of Securities Counsel, addressed to the Issuer, to the effect that those portions of the Rule, which require such provisions of this Disclosure Certificate, do not or no longer apply to the Bonds, whether because such portions of the Rule are invalid, have been repealed, amended or modified, or are otherwise deemed to be inapplicable to the Bonds, as shall be specified in such opinion, and (ii) files notice to such effect with the MSRB.

Section 8. Dissemination Agent. The Issuer, from time to time, may appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Disclosure Certificate and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent. Except as otherwise provided in this Disclosure Certificate, the Dissemination Agent (if other than the Issuer) shall not be responsible in any manner for the content of any notice or report prepared by the Issuer pursuant to this Disclosure Certificate.

Section 9. Amendment; Waiver.

(a) Notwithstanding any other provision of this Disclosure Certificate, this Disclosure Certificate may be amended, and any provision of this Disclosure Certificate may be waived, provided that the following conditions are satisfied:

(i) if the amendment or waiver relates to the provisions of Section 3(a), (b), (c), 4 or 5(a), it may only be made in connection with a change in circumstances that arises from a change in legal requirements, a change in law or a change in the identity, nature or status of the Issuer, or type of business conducted by the Issuer;

(ii) this Disclosure Certificate, as so amended or taking into account such waiver, would, in the opinion of Securities Counsel, have complied with the requirements of the Rule at the time of the original issuance of the Bonds, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(iii) the amendment or waiver does not, in the opinion of nationally recognized bond counsel, materially impair the interests of the Bondholders.

(b) In the event of any amendment to, or waiver of a provision of, this Disclosure Certificate, the Issuer shall describe such amendment or waiver in the next Annual Report and shall include an explanation of the reason for such amendment or waiver. In particular, if the amendment results in a change to the annual financial information required to be included in the Annual Report pursuant to Section 4 of this Disclosure Certificate, the first Annual Report that contains the amendment and the impact of such change in the type of operating data or financial information being provided. Further, if the annual financial information required to be provided in the Annual Report can no longer be generated because the operations to which it related have been materially changed or discontinued, a statement to that effect shall be included in the first Annual Report that does not include such information.

(c) If the Amendment results in a change to the accounting principles to be followed in preparing financial statements as set forth in Section 4 of this Disclosure Certificate, the Annual Report for the year in which the change is made shall include a comparison between the financial statements or information prepared on the basis of the new accounting principles and those prepared on the basis of the former accounting principles. The comparison shall include a qualitative discussion of such differences and the impact of the changes on the presentation of the financial information. To the extent reasonably feasible, the comparison shall also be quantitative. A notice of the change in accounting principles shall be filed by the Issuer or the Dissemination Agent (if other than the Issuer) at the written direction of the Issuer with the MSRB.

Section 10. Additional Information. Nothing in this Disclosure Certificate shall be deemed to prevent the Issuer from disseminating any other information, using the means of dissemination set forth in this Disclosure Certificate or any other means of communication, or including any other information in any Annual Report or notice of occurrence of a Listed Event, in addition to that which is required by this Disclosure Certificate. If the Issuer chooses to include any information in any Annual Report or notice of a Listed Event in addition to that which is specifically required by this Disclosure Certificate, the Issuer shall have no obligation under this Disclosure Certificate to update such information or include it in any future Annual Report or notice of occurrence of a Listed Event.

Section 11. Failure to Comply. In the event of a failure of the Issuer or the Dissemination Agent (if other than the Issuer) to comply with any provision of this Disclosure Certificate, any Bondholder or Beneficial Owner may bring an action to obtain specific performance of the obligations of the Issuer or the Dissemination Agent (if other than the Issuer) under this Disclosure Certificate, but no person or entity shall be entitled to recover monetary damages hereunder under any circumstances, and any failure to comply with the obligations under this Disclosure Certificate shall not constitute a default with respect to the Bonds. Notwithstanding the foregoing, if the alleged failure of the Issuer to comply with this Disclosure Certificate is the inadequacy of the information disclosed pursuant hereto, then the Bondholders and the Beneficial Owners (on whose behalf a Bondholder has not acted with respect to this alleged failure) of not less than a majority of the aggregate principal amount of the then outstanding Bonds must take the actions described above before the Issuer shall be compelled to perform with respect to the adequacy of such information disclosed pursuant to this Disclosure Certificate.

Section 12. Duties of Dissemination Agent. The Dissemination Agent shall have only such duties as are specifically set forth in this Disclosure Certificate.

Section 13. Beneficiaries. This Disclosure Certificate shall inure solely to the benefit of the Issuer, the Dissemination Agent, the Participating Underwriter, the Bondholders and the Beneficial Owners, and shall create no rights in any other person or entity.

Section 14. Transmission of Information and Notices. Unless otherwise required by law or this Disclosure Certificate, and, in the sole determination of the Issuer or the Dissemination Agent, as applicable, subject to technical and economic feasibility, the Issuer or the Dissemination Agent, as applicable, shall employ such methods of information and notice transmission as shall be requested or recommended by the herein-designated recipients of such information and notices.

Section 15. Additional Disclosure Obligations. The Issuer acknowledges and understands that other State and federal laws, including, without limitation, the Securities Act of 1933, as amended, and Rule 10b-5 promulgated by the SEC pursuant to the 1934 Act, may apply to the Issuer, and that under some circumstances, compliance with this Disclosure Certificate, without additional disclosures or other action, may not fully discharge all duties and obligations of the Issuer under such laws.

Section 16. Governing Law. This Disclosure Certificate shall be construed and interpreted in accordance with the laws of the State, and any suits and actions arising out of this Disclosure Certificate shall be instituted in a court of competent jurisdiction in the State. Notwithstanding the foregoing, to the extent this Disclosure Certificate addresses matters of federal securities laws, including the Rule, this Disclosure Certificate shall be construed and interpreted in accordance with such federal securities laws and official interpretations thereof.

COUNTY OF CRAWFORD, MICHIGAN

Kate M. Wagner, Treasurer

Dated: _____, 2023

EXHIBIT A

NOTICE OF FAILURE TO FILE ANNUAL REPORT

 Name of Issuer:
 County of Crawford, Michigan (the "Issuer")

 Name of Bond Issue:
 \$_______Unlimited Tax General Obligation Bonds, Series 2023

 Date of Bonds:
 _______, 2023

NOTICE IS HEREBY GIVEN that the County of Crawford has not provided an Annual Report with respect to the above-named Bonds as required by Section 3 of its Continuing Disclosure Certificate with respect to the Bonds. The County of Crawford anticipates that the Annual Report will be filed by ______.

COUNTY OF CRAWFORD, MICHIGAN

By: _____

Its _____

Dated:

EXHIBIT B

NOTICE OF CHANGE IN ISSUER'S FISCAL YEAR

Name of Issuer:	County of Crawford, Michigan (the "Issuer")			
Name of Bond Issue:	\$ Unlimited Tax General Obligation Bonds, Series 2023			
Date of Bonds:	, 2023			

NOTICE IS HEREBY GIVEN that the County of Crawford's fiscal year has changed. Previously, the County of Crawford's fiscal year ended on ______. It now ends on ______.

COUNTY OF CRAWFORD, MICHIGAN

By: _____

Its _____

Dated:

_____.

EXHIBIT C

ANNUAL REPORT COVER SHEET

This cover sheet and the attached Annual Report or portion thereof should be filed electronically with the Municipal Securities Rulemaking Board through the EMMA Dataport at http://www.emma.msrb.org pursuant to Securities and Exchange Commission Rule 15c2-12(b)(5)(i)(A) and (B).

Issuer's Name: County of Crawford				
Issuer's Six-Digit CUSIP Number(s):				
or Nine-Digit CUSIP Number(s) to which the attached Annual Report relates:				
Number of pages of the attached Annual Report or portion thereof:				
Name of Bond Issue to which the attached Annual Report relates: <u>Unlimited Tax General</u> Obligation Bonds, Series 2023				
Date of such Bonds:, 2023				
I hereby represent that I am authorized by the Issuer or its agent to distribute this information publicly:				
Signature:				
Name:				
Title:				
Employer:				
Address:				
City, State, Zip Code:				
Voice Telephone Number:				

EXHIBIT D

EVENT NOTICE COVER SHEET

This cover sheet and the attached Event Notice should be filed electronically with the Municipal Securities Rulemaking Board through the EMMA Dataport at http://www.emma.msrb.org pursuant to Securities and Exchange Commission Rule 15c2-12(b)(5)(i)(C) and (D).

Issuer's and/or Other Obligated Person's Name:	County of Crawford	
Issuer's Six-Digit CUSIP Number(s):	•	
6 ()		

or Nine-Digit CUSIP Number(s) to which the attached Event Notice relates:

Number of pages of the attache	ed Event Notice:
Description of the attached Ev	ent Notice (Check One):
1.	Principal and interest payment delinquencies
2.	Non-Payment related defaults
3.	Unscheduled draws on debt service reserves reflecting financial difficulties
4.	Unscheduled draws on credit enhancements reflecting financial difficulties
5.	Substitution of credit or liquidity providers, or their failure to perform
6.	Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of
	taxability, Notices of Proposed Issue (IRS Form 5701-TEB) or other material notices or determinations
	with respect to the tax status of the security, or other material events affecting the tax status of the security
7.	Modifications to rights of securities holders
8.	Bond calls
9.	Defeasances
10.	Release, substitution, or sale of property securing repayment of the securities
11	Rating changes
12.	
13.	Bankruptcy, insolvency, receivership or similar event of an obligated person
14.	The consummation of a merger, consolidation, or acquisition involving an obligated person or the sale of
	all or substantially all of the assets of an obligated person, other than in the ordinary course of business,
	the entry into a definitive agreement to undertake such an action or the termination of a definitive
	agreement relating to any such actions, other than pursuant to its terms

	agreement relating to any such actions, other than pursuant to its terms
15.	 Appointment of a successor or additional trustee, or the change of name of a trustee
16.	 Incurrence of a financial obligation of an obligated person, if material, or agreement to covenants, events
	of default, remedies, priority rights, or other similar terms of a financial obligation of an obligated
	person, any of which affect security holders, if material
17.	Default, event of acceleration, termination event, modification of terms, or other similar events under
	the terms of the financial obligation of an obligated person, any of which reflect financial difficulties
18.	 Failure to provide annual financial information as required
19.	 Other material event notice (specify)
	 1 1

I hereby represent that I am authorized by the Issuer or its agent to distribute this information publicly:

Signature:			
Name:	Title:		
Employer:			
Address:			
City, State, Zip Code:			
Voice Telephone Number:			

Please format the Event Notice attached to this cover sheet in 10 point type or larger. Contact the MSRB at (202) 223-9503 with questions regarding this form or the dissemination of this notice.

APPENDIX E

Form of Official Notice of Sale

OFFICIAL NOTICE OF SALE

\$2,200,000* *(subject to adjustment as described below)

COUNTY OF CRAWFORD, STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

<u>SEALED BIDS</u> for the purchase of the above bonds will be received by an agent of the undersigned on Wednesday, the 10th day of May, 2023, until 11:00 a.m., prevailing Eastern Time, at which time they will be opened and read publicly. Signed bids may be submitted to the Municipal Advisory Council of Michigan by e-mail only at mac@macmi.com, but no bid will be received after the time for receiving bids specified above and the bidder bears all risks of transmission failure.

<u>IN THE ALTERNATIVE</u>: Bids may be submitted electronically via PARITY pursuant to this Notice on the same date and until the same time, but no bid will be received after the time for receiving bids specified above. To the extent any instructions or directions set forth in PARITY conflict with this Notice, the terms of this Notice shall control. For further information about PARITY, potential bidders may contact MFCI, LLC at (313) 782-3011 or PARITY at (212) 849-5021.

<u>BOND DETAILS</u>: The bonds will be fully registered bonds of the denomination of \$5,000 each or any integral multiple thereof not exceeding the aggregate principal amount for each maturity at the option of the purchaser thereof, dated the date of their delivery, and will bear interest from their date payable on May 1, 2024, and semiannually thereafter.

The bonds will mature on the first day of May as follows (provided, however, that the amounts set forth below may be adjusted as described under "ADJUSTMENT IN PRINCIPAL AMOUNT" herein):

<u>YEAR</u>	AMOUNT	YEAR	<u>AMOUNT</u>
2024	\$70,000	2034	\$120,000
2025	80,000	2035	125,000
2026	80,000	2036	130,000
2027	85,000	2037	135,000
2028	90,000	2038	140,000
2029	95,000	2039	145,000
2030	100,000	2040	150,000
2031	105,000	2041	160,000
2032	110,000	2042	165,000
2033	115,000		

<u>TERM BOND OPTION</u>: Bidders shall have the option of designating bonds as serial bonds or term bonds, or both. The bid must designate whether each of the principal amounts shown above

represents a serial maturity or a mandatory redemption requirement for a term bond maturity. There may be more than one term bond designated. A term bond may consist of bonds subject to optional redemption or bonds not subject to optional redemption but may not consist of both types of bonds. In the event that term bonds are utilized, the principal amount scheduled for maturity in the years shown above shall be represented by either serial bond maturities or mandatory redemption requirements, or a combination of both. Any such designation must be made at the time bids are submitted.

PRIOR REDEMPTION:

A. <u>MANDATORY REDEMPTION</u>. Bonds designated as term bonds shall be subject to mandatory redemption at par and accrued interest on the dates and in the amounts corresponding to the annual principal maturities hereinbefore set forth. The bonds or portions of bonds to be redeemed shall be selected by lot.

B. <u>OPTIONAL REDEMPTION</u>. Bonds maturing prior to May 1, 2033, are not subject to redemption prior to maturity. Bonds maturing on and after May 1, 2033, are subject to redemption prior to maturity, at the option of the County, in such order as determined by the County, in whole or in part at any time on and after May 1, 2032, in integral multiples of \$5,000 and by lot within a maturity, at par value of the bond or portion of the bond called to be redeemed, plus accrued interest to the redemption date.

C. <u>NOTICE OF REDEMPTION</u>. Not less than thirty days' notice of redemption shall be given by first class mail to the registered owner at the registered address. Failure to receive notice of redemption shall not affect the validity of the proceedings for redemption. Bonds or portions of bonds called for redemption shall not bear interest after the redemption date; provided, funds are on hand with the bond registrar and paying agent to redeem the bonds called for redemption.

<u>INTEREST RATE AND BIDDING DETAILS</u>: The bonds shall bear interest at a rate or rates not exceeding 6% per annum, to be fixed by the bids therefor, expressed in multiples of 1/8 or 1/100 of 1%, or both. Bonds maturing after 2032 shall bear interest at a minimum coupon rate of 4.00%. The interest on any one bond shall be at one rate only and all bonds maturing in any one year must carry the same interest rate. No proposal for the purchase of less than all of the bonds or at a price less than 100% of their par value will be considered.

<u>BOOK-ENTRY-ONLY</u>: The bonds will be issued in book-entry-only form as one fully-registered bond per maturity and will be registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the bonds. Purchase of the bonds will be made in book-entry-only form, in the denomination of \$5,000 or any multiple thereof. Purchasers will not receive certificates representing their interest in bonds purchased. However, the bonds will not be issued in book-entry form if the purchaser is willing to accept physical delivery of the bonds in denominations equal to the aggregate principal amount for each maturity and, if necessary, transfer the bonds only in such denominations. If requested by the purchaser of the bonds and determined by an authorized officer of the County, the bonds may be issued in the form of a single bond with an exhibit containing the principal maturity amounts and applicable interest rates and due dates. The book-entry-only system is described further in the preliminary official statement for the bonds. BOND REGISTRAR AND PAYING AGENT: The bonds shall be payable as to principal in lawful money of the United States upon surrender thereof at the corporate trust office of The Huntington National Bank, Grand Rapids, Michigan, the bond registrar and paying agent. Interest shall be paid to the registered owner of each bond as shown on the registration books at the close of business on the 15th day of the calendar month preceding the month in which the interest payment is due. Interest shall be paid when due by check or draft drawn upon and mailed by the bond registrar and paying agent to the registered owner at the registered address. As long as DTC, or its nominee Cede & Co., is the registered owner of the bonds, payments will be made directly to such registered owner. Disbursement of such payments to DTC participants is the responsibility of DTC participants and indirect participants as described in the preliminary official statement for the bonds. The County from time to time as required may designate a successor bond registrar and paying agent. Alternatively, the County Treasurer may serve as bond registrar and paying agent for the bonds if it is determined to be in the best interest of the County.

<u>PURPOSE AND SECURITY</u>: Issuance of the bonds was approved at the election held in the County on March 10, 2020. The bonds are to be issued for the purpose of paying a portion of the cost of (i) acquiring facilities and sites therefor and acquiring, constructing, renovating, expanding, equipping, and furnishing said facilities to house the County's Commission on Aging facilities and offices; and (ii) paying expenses relating to the issuance of the bonds. The full faith and credit of the County have been pledged to the prompt payment of the principal of and interest on the bonds, and the County is authorized and required to levy ad valorem taxes, without limitation as to rate or amount, to the extent necessary for the payment of such principal and interest.

<u>ADJUSTMENT IN PRINCIPAL AMOUNT</u>: Following receipt of bids and prior to final award, the County reserves the right to decrease the principal amount of the bonds. Such adjustment, if necessary, will be made in increments of \$5,000, and may be made in one or more maturities. The purchase price will be adjusted proportionately to the decrease in the principal amount of the bonds, but the interest rates specified by the successful bidder will not change. The successful bidder may not withdraw its bid as a result of any changes made as provided in this paragraph.

<u>GOOD FAITH</u>: A good faith deposit in the form of a certified or cashier's check drawn upon an incorporated bank or trust company, or wire transfer, in the amount of \$44,000 payable to the order of the County Treasurer will be required of the successful bidder. If a check is used, it must accompany the bid. If a wire transfer is used, the successful bidder is required to wire its good faith deposit to the County not later than Noon, prevailing Eastern Time, on the next business day following the sale using the wire instructions provided by MFCI, LLC. The good faith deposit will be applied to the purchase price of the bonds. In the event the purchaser fails to honor its accepted bid, the good faith deposit will be retained by the County. No interest shall be allowed on the good faith deposit, and checks of the unsuccessful bidders will be promptly returned to such bidder's representative or by registered mail. The good faith check of the successful bidder will be cashed and payment for the balance of the purchase price of the bonds shall be made at the closing.

<u>AWARD OF BONDS</u>: The bonds will be awarded to the bidder whose bid produces the lowest true interest cost to the County. True interest cost shall be computed by determining the annual interest rate (compounded semiannually) necessary to discount the debt service payments on the bonds from the payment dates thereof to June 1, 2023, and to the price bid.

<u>LEGAL OPINION</u>: Bids shall be conditioned upon the approving opinion of Dickinson Wright PLLC, attorneys of Troy, Michigan, the original of which will be furnished without expense to the purchaser at the delivery of the bonds. The fees of Dickinson Wright PLLC for services rendered in connection with such approving opinion are expected to be paid from bond proceeds. Except to the extent necessary to issue its approving opinion as to the validity of the above bonds, Dickinson Wright PLLC has made no inquiry as to any financial information, statements or material contained in any financial documents, statements or materials that have been or may be furnished in connection with the authorization, issuance or marketing of the bonds and, accordingly, will not express any opinion with respect to the accuracy or completeness of any such financial information, statements or materials.

<u>TAX MATTERS</u>: The approving opinion will include an opinion to the effect that under existing law as enacted and construed on the date of the initial delivery of the Bonds, the interest on the Bonds is excluded from gross income for federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds is not an item of tax preference for purposes of the federal alternative minimum tax imposed on individuals; however, interest on the Bonds is included in the "adjusted financial statement income" of certain corporations that are subject to the federal corporate alternative minimum tax under Section 55 of the Code. The opinion set forth above will be subject to the condition that the County comply with all requirements of the Internal Revenue Code of 1986, as amended (the "Code"), that must be satisfied subsequent to the issuance of the bonds in order that interest thereon be (or continue to be) excluded from gross income for federal income tax purposes. Failure to comply with certain of such requirements could cause the interest on the bonds to be included in gross income retroactive to the date of issuance of the bonds. The County has covenanted to comply with all such requirements. The opinion will express no opinion regarding other federal tax consequences arising with respect to the bonds.

The County has designated the bonds as "qualified tax-exempt obligations" for purposes of Section 265(b)(3) of the Code.

If the successful bidder will obtain a municipal bond insurance policy or other credit enhancement for the bonds in connection with their original issuance, the successful bidder will be required, as a condition of delivery of the bonds, to certify that the premium therefor will be less than the present value of the interest expected to be saved as a result of such insurance or other credit enhancement. The form of an acceptable certificate will be provided by bond counsel.

In addition, the approving opinion will include an opinion to the effect that under existing law as enacted and construed on the date of the initial delivery of the bonds, the bonds and the interest thereon are exempt from all taxation by the State of Michigan or a political subdivision thereof, except estate taxes and taxes on gains realized from the sale, payment or other disposition thereof.

<u>ISSUE PRICE</u>: The winning bidder shall assist the County in establishing the issue price of the bonds and shall execute and deliver to the County at Closing an "issue price" or similar certificate setting forth the reasonably expected initial offering price to the public or the sales price or prices of the bonds, together with the supporting pricing wires or equivalent communications,

substantially in the form provided by Bond Counsel, with such modifications as may be appropriate or necessary, in the reasonable judgment of the winning bidder, the County and Bond Counsel. All actions to be taken by the County under this Notice of Sale to establish the issue price of the bonds may be taken on behalf of the County by the County's municipal advisor identified herein and any notice or report to be provided to the County may be provided to the County's municipal advisor.

The County intends that the provisions of Treasury Regulation Section 1.148-1(f)(3)(i) (defining "competitive sale" for purposes of establishing the issue price of the bonds) will apply to the initial sale of the bonds (the "competitive sale requirements") because:

- (1) the County is disseminating this Notice of Sale to potential underwriters in a manner that is reasonably designed to reach potential underwriters;
- (2) all bidders shall have an equal opportunity to bid;
- (3) the County anticipates receiving bids from at least three underwriters of municipal bonds who have established industry reputations for underwriting new issuances of municipal bonds; and
- (4) the County anticipates awarding the sale of the bonds to the bidder who submits a firm offer to purchase the bonds at the lowest true interest cost, as set forth in this Notice of Sale.

Any bid submitted pursuant to this Notice of Sale shall be considered a firm offer for the purchase of the bonds, as specified in the bid.

In the event that competitive sale requirements are satisfied, the winning bidder shall be expected to certify as to the reasonably expected initial offering price of the bonds to the public.

In the event that the competitive sale requirements are not satisfied, the County shall so advise the winning bidder. The County shall treat (i) the first price at which 10% of a maturity of the bonds (the "10% test") is sold to the public as of the sale date as the issue price of that maturity and (ii) the initial offering price to the public as of the sale date of any maturity of the bonds not satisfying the 10% test as of the sale date as the issue price of that maturity (the "hold-the-offering-price rule"), in each case applied on a maturity-by-maturity basis (and if different interest rates apply within a maturity, to each separate CUSIP number within that maturity). The winning bidder shall advise the County if any maturity of the bonds (and if different interest rates apply within a maturity, to each separate CUSIP number within that maturity) that does not satisfy the 10% test as of the award of the bonds. Any maturity of the bonds shall be subject to the hold-the-offering-price rule. Bids will <u>not</u> be subject to cancellation in the event that any maturity of the bonds is subject to the hold-the-offering-price rule. <u>Bidders should prepare their bids on the assumption that some or all of the bonds will be subject to the hold-the-offering-price rule in order to establish the issue price of the bonds.</u>

By submitting a bid, each bidder confirms that, except as otherwise provided in its bid, it has an established industry reputation for underwriting new issuances of municipal bonds, and,

further, the winning bidder shall (i) confirm that the underwriters have offered or will offer the bonds to the public on or before the date of award at the offering price or prices (the "initial offering price"), or at the corresponding yield or yields, set forth in the bid submitted by the winning bidder and (ii) agree, on behalf of the underwriters participating in the purchase of the bonds, that the underwriters will neither offer nor sell unsold bonds of any maturity to which the hold-the-offering-price rule shall apply to any person at a price that is higher than the initial offering price to the public during the period starting on the sale date and ending on the earlier of the following:

- (1) the close of the fifth (5^{th}) business day after the sale date; or
- (2) the date on which the underwriters have sold at least 10% of that maturity of the bonds to the public at a price that is no higher than the initial offering price to the public.

The winning bidder shall promptly advise the County when the underwriters have sold 10% of that maturity of the bonds to the public at a price that is no higher than the initial offering price to the public, if that occurs prior to the close of the fifth (5th) business day after the sale date.

The County acknowledges that, in making the representation set forth above, the winning bidder will rely on (i) the agreement of each underwriter to comply with the hold-the-offering-price rule, as set forth in an agreement among underwriters and the related pricing wires, (ii) in the event a selling group has been created in connection with the initial sale of the bonds to the public, the agreement of each dealer who is a member of the selling group to comply with the hold-the-offering-price rule, as set forth in a selling group agreement and the related pricing wires, and (iii) in the event that an underwriter is a party to a retail distribution agreement that was employed in connection with the initial sale of the bonds to the public, the agreement of each broker-dealer that is a party to such agreement to comply with the hold-the-offering-price rule, as set forth in the related pricing wires. The County further acknowledges that each underwriter shall be solely liable for its failure to comply with its agreement regarding the hold-the-offering-price rule and that no underwriter shall be liable for the failure of any other underwriter, or of any dealer who is a member of a selling group, or of any broker-dealer that is a party to a retail distribution agreement to comply with its corresponding agreement regarding the hold-the-offering-price rule as applicable to the bonds.

By submitting a bid, each bidder confirms that: (i) any agreement among underwriters, any selling group agreement and each retail distribution agreement (to which the bidder is a party) relating to the initial sale of the bonds to the public, together with the related pricing wires, contains or will contain language obligating each underwriter, each dealer who is a member of the selling group, and each broker-dealer that is a party to such retail distribution agreement, as applicable, to comply with the hold-the-offering-price rule if and for so long as directed by the winning bidder and as set forth in the related pricing wires, and (ii) any agreement among underwriters relating to the initial sale of the bonds to the public, together with the related pricing wires, contains or will contain language obligating each underwriter that is a party to a retail distribution agreement to be employed in connection with the initial sale of the bonds to the public to require each broker-dealer that is a party to such retail distribution agreement to comply with the hold-the-offering-price rule if and for so long as the public to require each broker-dealer that is a party to such retail distribution agreement to comply with the hold-the-offering-price rule if and for so long as directed by the winning bidder or such underwriter and as set forth in the related pricing wires.

Sales of any bonds to any person that is a related party to an underwriter shall not constitute sales to the public for purposes of this Notice of Sale. Further, for purposes of this Notice of Sale:

- (i) "public" means any person other than an underwriter or a related party,
- (ii) "underwriter" means (A) any person that agrees pursuant to a written contract with the County (or with the lead underwriter to form an underwriting syndicate) to participate in the initial sale of the bonds to the public and (B) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (A) to participate in the initial sale of the bonds to the public (including a member of a selling group or a party to a retail distribution agreement participating in the initial sale of the bonds to the public),
- (iii) a purchaser of any of the bonds is a "related party" to an underwriter if the underwriter and the purchaser are subject, directly or indirectly, to (A) at least 50% common ownership of the voting power or the total value of their stock, if both entities are corporations (including direct ownership by one corporation of another), (B) more than 50% common ownership of their capital interests or profit interests, if both entities are partnerships (including direct ownership by one partnership of another), or (C) more than 50% common ownership of the value of the outstanding stock of the corporation or the capital interests or profit interests or profit interests of the partnership, as applicable, if one entity is a corporation and the other entity is a partnership (including direct ownership of the applicable stock or interests by one entity of the other), and
- (iv) "sale date" means the date that the bonds are awarded by the County to the winning bidder.

<u>OFFICIAL STATEMENT</u>: A copy of the County's official statement relating to the bonds may be obtained by contacting MFCI, LLC at the address referred to below. The official statement is in a form deemed final by the County for purposes of paragraph (b)(1) of SEC Rule 15c2-12 (the "Rule"), but is subject to revision, amendment and completion in a final official statement.

After the award of the bonds, the County will provide on a timely basis copies of a final official statement, as that term is defined in paragraph (f)(3) of the Rule, at the County's expense in sufficient quantity to enable the successful bidder or bidders to comply with paragraphs (b)(3) and (b)(4) of the Rule and the rules of the Municipal Securities Rulemaking Board. Requests for such additional copies of the final official statement shall be made to MFCI, LLC at the address set forth below within 24 hours of the award of the bonds.

<u>CONTINUING DISCLOSURE</u>: In order to assist bidders in complying with paragraph (b)(5) of the Rule, the County will undertake, pursuant to a resolution adopted by its governing body and a continuing disclosure certificate, to provide annual reports and notices of certain events. A

description of these undertakings is set forth in the preliminary official statement and will also be set forth in the final official statement.

<u>CUSIP</u>: It is anticipated that CUSIP numbers will be imprinted on all bonds of this issue at the County's expense. An improperly printed number will not constitute basis for the purchaser to refuse to accept delivery. The purchaser shall be responsible for payment of any charges for the assignment of numbers.

<u>BIDDER CERTIFICATION: NOT "IRAN-LINKED BUSINESS"</u>: By submitting a bid, the bidder shall be deemed to have certified that it is not an "Iran-Linked Business" as defined in Act No. 517, Public Acts of Michigan, 2012; MCL 129.311 et seq.

<u>DELIVERY OF BONDS</u>: The County will furnish bonds ready for execution at its expense. Bonds will be delivered without expense to the purchaser through DTC in New York, New York or such other place or by such other means as may be agreeable to the purchaser and the County. The usual closing documents, including a continuing disclosure certificate (to the extent that the purchaser is subject to the Rule) and a certificate that no litigation is pending affecting the issuance of the bonds, will be delivered at the time of the delivery of the bonds. If the bonds are not tendered for delivery by twelve o'clock noon, prevailing Eastern Time, on the 45th day following the date of sale, or the first business day thereafter if said 45th day is not a business day, the successful bidder on that day, or any time thereafter until delivery of the bonds, may withdraw its proposal by serving notice of cancellation, in writing, on the undersigned, in which event the County shall return the good faith deposit. Payment for the bonds shall be made in Federal Reserve Funds. Accrued interest to the date of delivery of the bonds shall be paid by the purchaser at the time of delivery.

THE RIGHT IS RESERVED TO REJECT ANY OR ALL BIDS.

<u>FINANCIAL CONSULTANT</u>: Further information regarding the bonds may be obtained from MFCI, LLC, 435 Union St., Milford, MI 48381, Telephone (313) 782-3011, Financial Consultant to the County.

Paul C. Compo, Administrator/Controller County of Crawford

APPENDIX F

Optional Bid Form

\$2,200,000[†] COUNTY OF CRAWFORD STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023

For your legally issued Bonds, as described in the Official Notice of Sale, we will pay you par plus a premium / minus a discount (cross-out non-applicable) of \$______ for Bonds maturing and bearing interest as follows:

MATURITIES[†]: The Bonds shall mature on May 1 as follows:

		Interest			Interest
Year	<u>Amount</u>	<u>Rate</u>	Year	<u>Amount</u>	<u>Rate</u>
2024	\$70,000		2034*	\$120,000	
2025	80,000		2035*	125,000	
2026	80,000		2036*	130,000	
2027	85,000		2037*	135,000	
2028	90,000		2038*	140,000	
2029	95,000		2039*	145,000	
2030	100,000		2040*	150,000	
2031	105,000		2041*	160,000	
2032	110,000		2042*	165,000	
2033*	115,000				

***PRIOR REDEMPTION:** Bonds maturing in the years 2033 through 2042 are subject to optional redemption as described under the heading *Prior Redemption* herein.

This Bid is for all or none of the Bonds.

In making this offer, we accept all of the terms and conditions of the Official Notice of Sale published in <u>The Bond Buyer.</u>

Bid of :

Respectfully submitted,

Firm

Contact Name

By:_

Authorized Representative

Contact Email

Contact Phone Number

The following is a computation of the interest cost on the above Bid. This computation is not to be considered as a part of the Bid and is subject to verification.

Gross Interest Cost \$______ (-) Premium / (+) Discount \$______ Interest Cost \$______ True Interest Rate _____%

[†] Preliminary, subject to change

\$2,200,000[†] COUNTY OF CRAWFORD STATE OF MICHIGAN UNLIMITED TAX GENERAL OBLIGATION BONDS, SERIES 2023



[†] Preliminary, subject to change