

No dealer, broker, salesman or other person has been authorized by the Township to give any information or to make any representations with respect to the Bonds other than as contained in the Official Statement or the Final Official Statement and, if given or made, such other information or representations must not be relied upon as having been authorized by the Township. Certain information contained in the Official Statement and the Final Official Statement may have been obtained from sources other than records of the Township and, while believed to be reliable, is not guaranteed as to completeness. **THE INFORMATION AND EXPRESSIONS OF OPINION IN THE OFFICIAL STATEMENT AND THE FINAL OFFICIAL STATEMENT ARE SUBJECT TO CHANGE, AND NEITHER THE DELIVERY OF THE OFFICIAL STATEMENT OR THE FINAL OFFICIAL STATEMENT NOR ANY SALE MADE UNDER EITHER SUCH DOCUMENT SHALL CREATE ANY IMPLICATION THAT THERE HAS BEEN NO CHANGE IN THE AFFAIRS OF THE TOWNSHIP SINCE THE RESPECTIVE DATES THEREOF.**

References herein to laws, rules, regulations, ordinances, resolutions, agreements, reports and other documents do not purport to be comprehensive or definitive. All references to such documents are qualified in their entirety by reference to the particular document, the full text of which may contain qualifications of and exceptions to statements made herein. Where full texts have not been included as appendices to the Official Statement or the Final Official Statement, they will be furnished on request. This Official Statement does not constitute an offer to sell, or solicitation of an offer to buy, any securities to any person in any jurisdiction where such offer or solicitation of such offer would be unlawful.

Assured Guaranty, Inc. (“AG”) makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, AG has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding AG supplied by AG and presented under the heading “**APPENDIX E – BOND INSURANCE AND SPECIMEN MUNICIPAL BOND INSURANCE POLICY**”.

TABLE OF CONTENTS

	Page
BOND ISSUE SUMMARY	1
ANTIOCH TOWNSHIP	2
INTRODUCTION	2
AUTHORIZATION, SECURITY AND GENERAL DESCRIPTION	2
THE PROJECT	3
SOURCES AND USES	3
OPTIONAL REDEMPTION	3
Mandatory Sinking Fund Redemption	4
DESCRIPTION OF THE BONDS	5
Security: Alternate Revenue Sources and Tax Levy	5
Highlights of Alternate Bonds	6
Abatement of Pledged Taxes	7
Bond Fund	7
Additional Bonds	7
Treatment of Bonds as Debt	7
Debt Service Coverage	8
REGISTRATION, TRANSFER AND EXCHANGE	8
RISK FACTORS	9
Payment of the Bonds from the Pledged Revenues	9
Construction Risks	10
Finances of the State of Illinois	10
Future Pension Plan Funding Requirements	10
Cybersecurity	10
Local Economy	10
Secondary Market for the Bonds	11
Limited Continuing Disclosure	11
Suitability of Investment	11
Future Changes in Laws	11
Factors Relating to Tax Exemption	12
Bankruptcy	12
THE TOWNSHIP	12
Overview	12
Organization and Services	12
General Government Services and Education	13
Recent Financial Performance	13
SOCIOECONOMIC INFORMATION	14
Employment	14
Housing	15
Income	16
DEFAULT RECORD	17
SHORT-TERM BORROWING	17
DEBT INFORMATION	17
PROPERTY ASSESSMENT AND TAX INFORMATION	19
TAX INCREMENT FINANCING DISTRICTS LOCATED WITHIN THE TOWNSHIP	21
REAL PROPERTY ASSESSMENT, TAX LEVY AND COLLECTION PROCEDURES	21
Summary of Property Assessment, Tax Levy and Collection Procedures	21
Tax Levy and Collection Procedures	21
Unpaid Taxes and Annual Tax Sales	22
Exemptions	22
Property Tax Extension Limitation Law	23
Truth in Taxation Law	24
FINANCIAL INFORMATION	25
Financial Reports	25
No Consent or Updated Information Requested of the Auditor	25
Summary Financial Information	25
RETIREMENT PLAN	28
Background Regarding Pension Plan	29
<i>The Actuarial Valuation</i>	29
<i>GASB Standards</i>	29
<i>Pension Plan Remains Governed by the Pension Code</i>	29
Illinois Municipal Retirement Fund	29
<i>Contributions</i>	30
<i>Measures of Financial Position</i>	30
TAX EXEMPTION	31
QUALIFIED TAX-EXEMPT OBLIGATIONS	33
LIMITED CONTINUING DISCLOSURE	33
LITIGATION	33
CERTAIN LEGAL MATTERS	34
FINAL OFFICIAL STATEMENT AUTHORIZATION	34
INVESTMENT RATING	34
UNDERWRITING	35
MUNICIPAL ADVISOR	35
CERTIFICATION	35

- APPENDIX A - FISCAL YEAR 2024 AUDITED FINANCIAL STATEMENTS
- APPENDIX B - DESCRIBING BOOK-ENTRY ONLY ISSUANCE
- APPENDIX C - PROPOSED FORM OF OPINION OF BOND COUNSEL
- APPENDIX D - FORM OF CONTINUING DISCLOSURE UNDERTAKING
- APPENDIX E - BOND INSURANCE AND SPECIMEN MUNICIPAL BOND INSURANCE POLICY

BOND ISSUE SUMMARY

This Bond Issue Summary is expressly qualified by the entire Final Official Statement which is provided for the convenience of potential investors and which should be reviewed in their entirety by potential investors.

Issuer:	Antioch Township, Lake County, Illinois (the "Township").
Issue:	\$1,375,000 General Obligation Bonds (Alternate Revenue Source), Series 2025 (the "Bonds").
Dated Date:	Date of delivery, expected to be on or about February 26, 2025.
Interest Due:	Each June 30 and December 30, commencing June 30, 2025.
Principal Due:	Due as detailed on the cover page of this Final Official Statement.
Optional Redemption:	The Bonds maturing on or after December 30, 2039, are callable at the option of the Township on any date on or after December 30, 2034, at a price of par plus accrued interest. See " OPTIONAL REDEMPTION " herein.
Mandatory Redemption:	The Bonds maturing on December 30, 2039, 2044, 2049 and 2055 are subject to mandatory redemption. See " Mandatory Sinking Fund Redemption " herein.
Authorization:	The Bonds are being issued pursuant to the Township Code of the State of Illinois, as amended, the Local Government Debt Reform Act of the State of Illinois, as amended, and a bond ordinance adopted by the Township Board of the Township on January 15, 2025 (as supplemented by a notification of sale, the "Bond Ordinance").
Security:	In the opinion of Bond Counsel, the Bonds are valid and legally binding upon the Township and are payable: (a) together with the Township's outstanding General Obligation Bonds (Alternate Revenue Source), Series 2023, from property taxes received from the Township for township corporate purposes, and (b) from ad valorem taxes levied against all of the taxable property in the Township without limitation as to rate or amount, except that the rights of the owners of the Bonds and the enforceability of the Bonds may be limited by bankruptcy, insolvency, moratorium, reorganization and other similar laws affecting creditors' rights and by equitable principles, whether considered at law or in equity, including the exercise of judicial discretion. See " DESCRIPTION OF THE BONDS " herein.
Rating/Insurance:	S&P Global Ratings, a business unit of Standard & Poor's Financial Services LLC, New York, New York ("S&P"), is expected to assign their municipal bond rating of "AA" (Stable Outlook), to this issue of Bonds with the understanding that upon delivery of the Bonds, a policy guaranteeing payment when due of the principal of and interest on the Bonds will be issued by AG. See " INVESTMENT RATING " and APPENDIX E herein. The premium for such insurance policy and the related rating by S&P will be paid by the Township. Additional ratings are at the cost of the purchaser of the Bonds.
Purpose:	Bond proceeds will be used to (i) pay the costs of purchasing and renovating a township hall building and improving the site thereof, (ii) improve the Township's existing parks and park facilities and (iii) pay the costs of issuance of the Bonds. See " THE PROJECT " herein.
Tax Exemption:	Chapman and Cutler LLP, Chicago, Illinois, will provide an opinion as to the federal tax exemption of the interest on the Bonds as discussed under " TAX EXEMPTION " in this Final Official Statement. Interest on the Bonds is not exempt from present State of Illinois income taxes.
Bank Qualification:	The Bonds are "qualified tax-exempt obligations" under Section 265(b)(3) of the Internal Revenue Code of 1986, as amended. See " QUALIFIED TAX-EXEMPT OBLIGATIONS " herein.
Bond Registrar/Paying Agent:	Zions Bancorporation, National Association, Chicago, Illinois.
Delivery:	The Bonds are expected to be delivered on or about February 26, 2025.
Book-Entry Form:	The Bonds will be registered in the name of Cede & Co., as nominee for The Depository Trust Company, New York, New York ("DTC"). DTC will act as securities depository of the Bonds. See APPENDIX B herein.
Denomination:	\$5,000 or integral multiples thereof.
Underwriter:	Bernardi Securities, Inc., Northfield, Illinois.
Bond and Disclosure Counsel:	Chapman and Cutler LLP, Chicago, Illinois.
Municipal Advisor:	Speer Financial, Inc., Chicago, Illinois.

ANTIOCH TOWNSHIP
Lake County, Illinois

Tom Shaughnessy
Supervisor

Board of Trustees

Bruce Goeckner
Kris Shepard

Jeff Smouse
Steve Turner

Officials

Lee D. Perry
Assessor

Meghan Dyer Dawe
Clerk

INTRODUCTION

The purpose of this Final Official Statement is to set forth certain information concerning Antioch Township, Lake County, Illinois (the “Township”), in connection with the offering and sale of its General Obligation Bonds (Alternate Revenue Source), Series 2025 (the “Bonds”).

This Final Official Statement contains “forward-looking statements” that are based upon the Township’s current expectations and its projections about future events. When used in this Final Official Statement, the words “project,” “estimate,” “intend,” “expect,” “scheduled,” “pro-forma” and similar words identify forward-looking statements. Forward-looking statements are subject to known and unknown risks, uncertainties and factors that are outside of the control of the Township. Actual results could differ materially from those contemplated by the forward-looking statements. Readers are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof. Neither the Township nor any other party plans to issue any updates or revisions to these forward-looking statements based on future events.

AUTHORIZATION, SECURITY AND GENERAL DESCRIPTION

The Bonds are issued pursuant to the Township Code of the State of Illinois, as amended, the Local Government Debt Reform Act of the State of Illinois (the “Debt Reform Act”), and all laws amendatory thereof and supplementary thereto, and an ordinance adopted by the Board of Trustees of the Township (the “Township Board”) on the 15th day of January, 2025 (as supplemented by a notification of sale, the “Bond Ordinance”).

In the opinion of Bond Counsel, the Bonds are valid and legally binding upon the Township and are payable: (a) together with the Township’s outstanding General Obligation Bonds (Alternate Revenue Source), Series 2023 (the “Series 2023 Bonds”), from property taxes received from the Township for township corporate purposes (the “Pledged Revenues”), and (b) from ad valorem taxes levied against all of the taxable property in the Township without limitation as to rate or amount (the “Pledged Taxes”), except that the rights of the owners of the Bonds and the enforceability of the Bonds may be limited by bankruptcy, insolvency, moratorium, reorganization and other similar laws affecting creditors’ rights and by equitable principles, whether considered at law or in equity, including the exercise of judicial discretion.

Bond proceeds will be used to (i) pay the costs of purchasing and renovating a township hall building and improving the site thereof, (ii) improving the Township’s existing parks and park facilities and (iii) pay the costs of issuance of the Bonds. See “**THE PROJECT**” herein.

The Bonds will be dated the date of issuance thereof, will be in fully registered form, without coupons, and will be in denominations of \$5,000 or any integral multiple thereof under a book-entry only system operated by The Depository Trust Company, New York, New York (“DTC”). Principal of and interest on the Bonds will be payable by Zions Bancorporation, National Association, Chicago, Illinois (the “Bond Registrar”).

The Bonds will mature on December 30 as shown on the cover page hereof. Interest on the Bonds will be payable each June 30 and December 30, beginning June 30, 2025. The Bonds will bear interest from their dated date, or from the most recent interest payment date to which interest has been paid or provided for, computed on the basis of a 360-day year consisting of twelve 30-day months. The principal of the Bonds will be payable in lawful money of the United States of America upon presentation and surrender thereof at the principal corporate trust office of the Bond Registrar. Interest on each Bond will be paid by check or draft of the Bond Registrar payable upon presentation in lawful money of the United States of America to the person in whose name such Bond is registered at the close of business on the 15th day of the month in which an interest payment date occurs on such Bond.

THE PROJECT

In April 2024, the Township acquired a former school building to serve as the new Township Center. Proceeds from the issuance of the Bonds will be used to renovate the building, including the construction of a new entryway and installation of an elevator. Proceeds of the Bonds will also be used in part to provide funds to complete various capital projects at Thelen Park which were partially funded with proceeds of the Series 2023 Bonds and grant funds.

SOURCES AND USES

The sources and uses of funds resulting from the Bonds are shown below:

SOURCES:	
Principal Amount	\$1,375,000.00
Original Issue Premium	<u>38,498.35</u>
Total Sources	\$1,413,498.35
 USES:	
Deposit to Project Fund	\$1,369,522.54
Costs of Issuance(1)	<u>43,975.81</u>
Total Uses	\$1,413,498.35

Note: (1) Includes underwriter’s discount, bond insurance premium, fixed costs of issuance and contingencies.

OPTIONAL REDEMPTION

The Bonds due December 30, 2039-2055, inclusive, are callable in whole or in part on any date on or after December 30, 2034, at a price of par and accrued interest. If less than all the Bonds are called, they shall be redeemed in such principal amounts and from such maturities as determined by the Township and within any maturity by lot.

The Bond Registrar will give notice of redemption, identifying the Bonds (or portions thereof) to be redeemed, by mailing a copy of the redemption notice by first class mail not less than thirty (30) days nor more than sixty (60) days prior to the date fixed for redemption to the registered owner of each Bond (or portion thereof) to be redeemed at the address shown on the registration books maintained by the Bond Registrar. Unless moneys sufficient to pay the redemption price of the Bonds to be redeemed are received by the Bond Registrar prior to the giving of such notice of redemption, such notice may, at the option of the Township, state that said redemption will be conditional upon the receipt of such moneys by the Bond Registrar on or prior to the date fixed for redemption. If such moneys are not received, such notice will be of no force and effect, the Township will not redeem such Bonds, and the Bond Registrar will give notice, in the same manner in which the notice of redemption has been given, that such moneys were not so received and that such Bonds will not be redeemed. Otherwise, prior to any redemption date, the Township will deposit with the Bond Registrar an amount of money sufficient to pay the redemption price of all the Bonds or portions of Bonds which are to be redeemed on the date.

Subject to the provisions for a conditional redemption described above, notice of redemption having been given as described above and in the Bond Ordinance, and notwithstanding failure to receive such notice, the Bonds or portions of Bonds so to be redeemed will, on the redemption date, become due and payable at the redemption price therein specified, and from and after such date (unless the Township shall default in the payment of the redemption price) such Bonds or portions of Bonds shall cease to bear interest. Upon surrender of such Bonds for redemption in accordance with said notice, such Bonds will be paid by the Bond Registrar at the redemption price.

Mandatory Sinking Fund Redemption

The Bonds maturing on December 30, 2039, 2044, 2049, and 2055 are term bonds (the “Term Bonds”), and, pursuant to the Bond Ordinance, are subject to mandatory redemption, in integral multiples of \$5,000 selected by lot by the Bond Registrar, at a redemption price of par plus accrued interest to the redemption date on December 30 of the years shown below:

<u>Year</u>	<u>Sinking Fund Requirement</u>
2035	\$20,000
2036	20,000
2037	25,000
2038	25,000
2039 (final maturity)	25,000

<u>Year</u>	<u>Sinking Fund Requirement</u>
2040	\$30,000
2041	30,000
2042	30,000
2043	30,000
2044 (final maturity)	35,000

<u>Year</u>	<u>Sinking Fund Requirement</u>
2045	\$35,000
2046	40,000
2047	40,000
2048	40,000
2049 (final maturity)	45,000

<u>Year</u>	<u>Sinking Fund Requirement</u>
2050	\$ 45,000
2051	50,000
2052	50,000
2053	190,000
2054	200,000
2055 (final maturity)	210,000

The principal amount of Bonds to be mandatorily redeemed in each year may be reduced through the earlier optional redemption thereof, with any partial optional redemptions of such Bonds credited against future mandatory redemption requirements in such order of the mandatory redemption dates as the Township may determine. In addition, on or prior to the 45th day preceding any mandatory redemption date, the Bond Registrar may, and if directed by the Board of Trustees of the Township shall, purchase Bonds required to be retired on such mandatory redemption date. Any such Bonds so purchased shall be cancelled and the principal amount thereof shall be credited against the mandatory redemption required on such next mandatory redemption date.

DESCRIPTION OF THE BONDS

Security: Alternate Revenue Sources and Tax Levy

The Bonds will constitute valid and legally binding obligations of the Township payable as to principal and interest from the Pledged Revenues and the Pledged Taxes. Pursuant to the Debt Reform Act, the Township will pledge such monies to the payment of Bonds and shall covenant to provide for and apply such Pledged Revenues to the payment of Bonds and the provision of not less than an additional 0.25 times debt service, which pledge and covenant shall constitute a continuing obligation of the Township and continuing appropriation of the amounts received. For the prompt payment of the Bonds, the full faith, credit and resources of the Township are irrevocably pledged.

In the Bond Ordinance, the Township covenants and agrees with the purchasers and the owners of the Bonds that so long as any of the Bonds remain outstanding, the Township will take no action or fail to take any action which in any way would adversely affect the ability of the Township to collect the Pledged Revenues or, except for abatement of Pledged Taxes as permitted in the Bond Ordinance and as described under “**Abatement of Pledged Taxes**” below, to levy and collect the Pledged Taxes. The Township and its officers will comply with all present and future applicable laws in order to assure that the Pledged Revenues will be available and that the Pledged Taxes will be levied, extended and collected, except for abatement of Pledged Taxes as provided in the Bond Ordinance and as described under “**Abatement of Pledged Taxes**” below, and deposited in the bond fund created under the Bond Ordinance in connection with the Bonds (the “Bond Fund”).

The Bond Ordinance provides for the levy of ad valorem taxes, unlimited as to rate or amount, upon all taxable property within the Township in amounts sufficient to pay, as and when due, all principal of and interest on the Bonds, other than the interest due on the Bonds on June 30, 2025, December 30, 2025, and June 30, 2026. Interest due on the Bonds on those dates will be paid from Pledged Revenues or other lawfully available funds. The Bond Ordinance will be filed with the County Clerk of Lake County, Illinois (the "County Clerk"), and will serve as authorization to the County Clerk to extend and collect the property taxes as set forth in the Bond Ordinance to pay the Bonds.

For the purpose of providing funds required to pay the interest on the Bonds promptly when and as the same falls due, and to pay and discharge the principal thereof at maturity, the Township covenants and agrees with the purchasers and the owners of the Bonds that the Township will deposit the Pledged Revenues into the Bond Fund. Deposits of Pledged Revenues into the Bond Fund shall be on a parity with deposits of Pledged Revenues into the bond fund established to repay the Series 2023 Bonds. The Pledged Revenues are pledged to the payment of the Bonds and the Board covenants and agrees to provide for, budget, collect and apply the Pledged Revenues to the payment of the Bonds and the provision of not less than an additional 0.25 times debt service.

See **APPENDIX C** for the proposed form of opinion of Bond Counsel.

Highlights of Alternate Bonds

Section 15 of the Debt Reform Act provides that whenever there exists for a governmental unit (such as the Township) a revenue source, the Township may issue its general obligation bonds payable from any revenue source, and such general obligation bonds may be referred to as "alternate bonds." Such bonds are general obligation debt payable from the pledged revenues with the general obligation of the Township as back-up security. The Debt Reform Act prescribes several conditions that must be met before alternate bonds payable from a revenue source may be issued.

First, alternate bonds must be issued for a lawful corporate purpose. If issued payable from a revenue source, which revenue source is limited in its purposes or applications, then the alternate bonds can only be issued for such limited purposes or applications.

Second, the question of issuance must be submitted to referendum if, within the time provided by law following publication of an authorizing resolution and notice of intent to issue alternate bonds, a petition signed by the requisite number of registered voters in the governmental unit is filed.

Third, an issuer must demonstrate that the pledged revenues are sufficient in each year to provide an amount not less than 1.25 times debt service on the alternate bonds payable from such revenue source previously issued and outstanding and the alternate bonds proposed to be issued. The sufficiency of the revenue source must be supported by the most recent audit of the governmental unit. The audit must be for a fiscal year ending not earlier than 18 months prior to the issuance of the alternate bonds. If the audit does not adequately show such revenue source or if such source of revenue is shown to be insufficient, then the determination of sufficiency must be supported by the report of an independent accountant or feasibility analyst, the latter having a national reputation for expertise in such matters. Such report must demonstrate the sufficiency of the revenue and explain how the revenues will be greater than those shown in the audit. Whenever such sufficiency is demonstrated by reference to a schedule of higher rates or charges for enterprise revenues or a higher tax imposition for a revenue source, such higher rates, charges or taxes must be imposed by an Ordinance to be adopted prior to the delivery of the alternate bonds.

Fourth, the revenue source must be pledged to the payment of the alternate bonds.

Last, the governmental unit must covenant to provide for, collect and apply the revenue source to the payment of the alternate bonds and to provide for an amount equal to not less than an additional 0.25 times debt service.

The Township will comply with all of the aforementioned conditions prior to the issuance of the Bonds, including demonstrating that the Pledged Revenues are sufficient in each year to make debt service payments on the Bonds by reference to the Township's audited financial statements for the fiscal year ended January 31, 2024 (the "Audit"). See **"Treatment of Bonds as Debt"** under **"DESCRIPTION OF THE BONDS"** herein.

Abatement of Pledged Taxes

Whenever lawfully available funds to the credit of the General Fund of the Township have been restricted to pay debt service on the Bonds or whenever the Pledged Revenues or other lawfully available funds have been deposited in the Bond Fund and are available to pay debt service on the Bonds, the Board or the officers of the Township acting with proper authority, shall direct the abatement of the Pledged Taxes levied to pay such debt service on the Bonds by the amount so restricted and/or so deposited, and proper notification of such abatement shall be filed with the County Clerk in a timely manner to effect such abatement. To the extent funds so restricted are not needed for payment of such debt service, following the payment of such debt service, such funds will no longer be considered restricted and may be used for any lawful purpose.

Bond Fund

The Township will deposit the appropriate Pledged Revenues and the Pledged Taxes into the Bond Fund, which is a trust fund established for the purpose of carrying out the covenants, terms and conditions imposed upon the Township by the Bond Ordinance. The Bonds are secured by a pledge of all of the monies on deposit in the Bond Fund, and such pledge is irrevocable until the Bonds have been paid in full or until the obligations of the Township are discharged under the Bond Ordinance.

Additional Bonds

The Township is authorized to issue from time to time additional bonds payable from the Pledged Revenues as permitted by law and such additional bonds may share ratably and equally in the Pledged Revenues with the Bonds and the Series 2023 Bonds; provided, however, that no such additional bonds shall be issued except in accordance with the provisions of the Debt Reform Act.

Treatment of Bonds as Debt

The Bonds will be payable from the Pledged Revenues and the Pledged Taxes and will not constitute an indebtedness of the Township within the meaning of any constitutional or statutory limitation, unless the Pledged Taxes will have been extended pursuant to the general obligation, full faith and credit promise supporting the Bonds, in which case the amount of the outstanding Bonds will be included in the computation of indebtedness of the Township for purposes of all statutory provisions or limitations until such time as an audit of the Township shows that the Bonds have been paid from the Pledged Revenues for a complete fiscal year, in accordance with the Debt Reform Act.

Debt Service Coverage

Pledged Revenues Debt Service Coverage

Calendar Year	Pledged Revenues(1)	Debt Service		Total Debt Service	Coverage
		Series 2023 Bonds	The Bonds		
2025	\$978,083	\$ 137,744	\$ 58,056	\$ 195,799	5.00x
2026	978,083	140,994	83,750	224,744	4.35x
2027	978,083	138,994	83,000	221,994	4.41x
2028	978,083	141,994	82,250	224,244	4.36x
2029	978,083	139,744	81,500	221,244	4.42x
2030	978,083	137,494	85,750	223,244	4.38x
2031	978,083	140,244	79,750	219,994	4.45x
2032	978,083	137,744	84,000	221,744	4.41x
2033	978,083	140,244	83,000	223,244	4.38x
2034	978,083	137,494	87,000	224,494	4.36x
2035	978,083	139,744	80,750	220,494	4.44x
2036	978,083	141,744	79,750	221,494	4.42x
2037	978,083	138,494	83,750	222,244	4.40x
2038	978,083	140,244	82,500	222,744	4.39x
2039	978,083	141,744	81,250	222,994	4.39x
2040	978,083	137,994	85,000	222,994	4.39x
2041	978,083	139,244	83,500	222,744	4.39x
2042	978,083	140,244	82,000	222,244	4.40x
2043	978,083	140,994	80,500	221,494	4.42x
2044	978,083	136,494	84,000	220,494	4.44x
2045	978,083	137,331	82,250	219,581	4.45x
2046	978,083	137,938	85,500	223,438	4.38x
2047	978,083	138,313	83,500	221,813	4.41x
2048	978,083	138,456	81,500	219,956	4.45x
2049	978,083	138,369	84,500	222,869	4.39x
2050	978,083	138,050	82,250	220,300	4.44x
2051	978,083	137,350	85,000	222,350	4.40x
2052	978,083	141,413	82,500	223,913	4.37x
2053	978,083	0	220,000	220,000	4.45x
2054	978,083	0	220,500	220,500	4.44x
2055	978,083	0	220,500	220,500	4.44x
Total		\$3,896,844	\$2,959,056	\$6,855,900	

Note: (1) Based on the Audit. Reflects total property tax revenues for the Town Fund (\$1,149,085), reduced by property tax extensions for Retirement [IMRF and Social Security] (\$5,817) and Town Insurance [Tort & Liability Insurance] (\$165,185). Pledged Revenues not necessary to pay debt service on the Bonds will be used for other corporate purposes. For each of the last five fiscal years, the Town Fund experienced an operating deficit. The Town Fund operating deficit in fiscal year ended January 31, 2024, was \$121,941. Please see "FINANCIAL INFORMATION" herein for more information on the recent financial performance of the Town Fund.

REGISTRATION, TRANSFER AND EXCHANGE

See also **APPENDIX B** for information on registration, transfer and exchange of book-entry bonds. The Bonds will be initially issued as book-entry bonds.

The Township shall cause books for the registration and for the transfer of the Bonds to be kept at the principal corporate trust office of the Bond Registrar. The Township will authorize to be prepared, and the Bond Registrar shall keep custody of multiple bond blanks executed by the Township for use in the transfer and exchange of Bonds.

Any Bond may be transferred or exchanged, but only in the manner, subject to the limitations, and upon payment of the charges as set forth in the Bond Ordinance. Upon surrender for transfer or exchange of any Bond at the principal corporate trust office of the Bond Registrar, duly endorsed by, or accompanied by a written instrument or instruments of transfer in form satisfactory to the Bond Registrar and duly executed by the registered owner or such owner's attorney duly authorized in writing, the Township shall execute and the Bond Registrar shall authenticate, date and deliver in the name of the registered owner, transferee or transferees (as the case may be) a new fully registered Bond or Bonds of the same maturity and interest rate of authorized denominations, for a like aggregate principal amount.

The execution by the Township of any fully registered Bond shall constitute full and due authorization of such Bond, and the Bond Registrar shall thereby be authorized to authenticate, date and deliver such Bond, provided, however, the principal amount of outstanding Bonds of each maturity authenticated by the Bond Registrar shall not exceed the authorized principal amount of Bonds for such maturity less Bonds previously paid.

The Bond Registrar shall not be required to transfer or exchange any Bond beginning at the close of business on the fifteenth day of the month in which an interest payment date occurs on such Bond (known as the record date) and ending at the opening of business on such interest payment date, nor to transfer or exchange any Bond after notice calling such Bond for redemption has been mailed, nor during a period of fifteen days next preceding mailing of a notice of redemption of any Bonds.

The person in whose name any Bond shall be registered shall be deemed and regarded as the absolute owner thereof for all purposes, and payment of the principal of or interest on any Bonds shall be made only to or upon the order of the registered owner thereof or such owner's legal representative. All such payments shall be valid and effectual to satisfy and discharge the liability upon such Bond to the extent of the sum or sums so paid.

No service charge shall be made for any transfer or exchange of Bonds, but the Township or the Bond Registrar may require payment of a sum sufficient to cover any tax or other governmental charge that may be imposed in connection with any transfer or exchange of Bonds, except in the case of the issuance of a Bond or Bonds for the unredeemed portion of a bond surrendered for redemption.

RISK FACTORS

The purchase of the Bonds involves certain investment risks. Accordingly, each prospective purchaser of the Bonds should make an independent evaluation of the entirety of the information presented in this Final Official Statement and its appendices in order to make an informed investment decision. Certain of the investment risks are described below. The following statements, however, should not be considered a complete description of all risks to be considered in the decision to purchase the Bonds, nor should the order of the presentation of such risks be construed to reflect the relative importance of the various risks. There can be no assurance that other risk factors are not material or will not become material in the future.

Payment of the Bonds from the Pledged Revenues

The ability of the Township to pay the Bonds from the Pledged Revenues may be limited by circumstances beyond the control of the Township. There is no guarantee that the Pledged Revenues will continue to be available at current levels.

To the extent that Pledged Revenues are insufficient to pay the Bonds, the Bonds are to be paid from the Pledged Taxes. If the Pledged Taxes are ever extended for the payment of the Bonds, the amount of the Bonds then outstanding will be included in the computation of indebtedness of the Township for purposes of all statutory provisions or limitations until such time as an audit of the Township shows that the Bonds have been paid from the Pledged Revenues for a complete fiscal year. See **"Treatment of Bonds as Debt"** under **"DESCRIPTION OF THE BONDS"** herein.

Construction Risks

There are potential risks that could affect the ability of the Township to timely complete the Project. While preliminary costs have been projected by the Township's consulting architects, not all of the construction contracts have been let by the Township. No assurance can be given that the cost of completing the Project will not exceed available funds. Completion of the Project involves many risks common to construction projects such as shortages or delays in the availability of materials and labor, work stoppages, labor disputes, contractual disputes with contractors or suppliers, weather interferences, construction accidents, delays in obtaining legal approvals, unforeseen engineering, archeological or environmental problems and unanticipated cost increases, any of which could give rise to significant delays or cost overruns.

Finances of the State of Illinois

While the finances of the State have significantly improved in recent years, the State continues to deal with a severe underfunding of its pension systems, which, based on the comprehensive annual financial reports of the State's five retirement systems, have a combined unfunded pension liability of approximately \$140 billion and a combined funded ratio of approximately 45%. Also, despite nine credit rating upgrades since June 2021, the State's long term general obligation bonds carry the lowest ratings of all states.

Future Pension Plan Funding Requirements

The Township participates in the Illinois Municipal Retirement Plan (the "IMRF Plan"), which is a defined benefit pension plan administered by the Illinois Municipal Retirement Fund ("IMRF"); employer contributions are projected by IMRF to increase over time. Increasing annual required employer contributions for the Township could have a material adverse effect on the finances of the Township. See "**EMPLOYEE RETIREMENT PLANS**" herein for a more complete discussion.

Cybersecurity

Computer networks and data transmission and collection are vital to the efficient operation of the Township. Despite the implementation of network security measures by the Township, its information technology and infrastructure may be vulnerable to deliberate attacks by hackers, malware, ransomware or computer virus, or may otherwise be breached due to employee error, malfeasance or other disruptions. Any such breach could compromise networks and the information stored thereon could be disrupted, accessed, publicly disclosed, lost or stolen. Although the Township does not believe that its information technology systems are at a materially greater risk of cybersecurity attacks than other similarly situated governmental entities, any such disruption, access, disclosure or other loss of information could have an adverse effect on the Township's operations and financial health. Further, as cybersecurity threats continue to evolve, the Township may be required to expend significant additional resources to continue to modify and strengthen security measures, investigate and remediate any vulnerabilities, or invest in new technology designed to mitigate security risks.

Local Economy

The financial health of the Township is in part dependent on the strength of the local economy. Many factors affect the local economy, including rates of employment and economic growth and the level of residential and commercial development. It is not possible to predict to what extent any changes in economic conditions, demographic characteristics, population or commercial and industrial activity will occur and what impact such changes would have on the finances of the Township.

Secondary Market for the Bonds

No assurance can be given that a secondary market will develop for the purchase and sale of the Bonds or, if a secondary market exists, that such Bonds can be sold for any particular price. The hereinafter-defined Underwriter is not obligated to engage in secondary market trading or to repurchase any of the Bonds at the request of the owners thereof.

Prices of the Bonds as traded in the secondary market are subject to adjustment upward and downward in response to changes in the credit markets and other prevailing circumstances. No guarantee exists as to the future market value of the Bonds. Such market value could be substantially different from the original purchase price.

Limited Continuing Disclosure

A failure by the Township to comply with the Continuing Disclosure Undertaking (the “Undertaking”) will not constitute a default under the Bond Ordinance and beneficial owners of the Bonds are limited to the remedies described in the Undertaking. See “**APPENDIX D**” herein. The Township must report any failure to comply with the Undertaking in accordance with Rule 15c2-12 (the “Rule”) adopted by the Commission under the Securities Exchange Act of 1934, as amended (the “Exchange Act”). Any broker, dealer or municipal securities dealer must consider such report 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.

Suitability of Investment

The interest rates borne by the Bonds are intended to compensate the investor for assuming the risk of investing in the Bonds. Furthermore, the tax-exempt feature of the Bonds is currently more valuable to high tax bracket investors than to investors that are in low tax brackets. As such, the value of the interest compensation to any particular investor will vary with individual tax rates and circumstances. Each prospective investor should carefully examine this Final Official Statement and its own financial condition to make a judgment as to its ability to bear the economic risk of such an investment, and whether or not the Bonds are an appropriate investment for such investor.

Future Changes in Laws

Various state and federal laws, regulations and constitutional provisions apply to the Township and to the Bonds. The Township can give no assurance that there will not be a change in, interpretation of, or addition to such applicable laws, provisions and regulations which would have a material effect, either directly or indirectly, on the Township, or the taxing authority of the Township. For example, many elements of local government finance, including the issuance of debt and the levy of property taxes, are controlled by state government. Future actions of the State may affect the overall financial conditions of the Township, the taxable value of property within the Township, and the ability of the Township to levy property taxes or collect revenues for its ongoing operations.

Factors Relating to Tax Exemption

As discussed under “**TAX EXEMPTION**” herein, interest on the Bonds could become includible in gross income for purposes of federal income taxation, retroactive to the date the Bonds were issued, as a result of future acts or omissions of the Township in violation of its covenants in the Bond Ordinance. Should such an event of taxability occur, the Bonds are not subject to any special redemption.

There are or may be pending in the Congress of the United States (“Congress”) legislative proposals relating to the federal tax treatment of interest on the Bonds, including some that carry retroactive effective dates, that, if enacted, could affect the market value of the Bonds. It cannot be predicted whether or in what form any such proposal might be enacted or whether, if enacted, it would apply to Bonds issued prior to enactment. Finally, reduction or elimination of the tax-exempt status of obligations such as the Bonds could have an adverse effect on the Township’s ability to access the capital markets to finance future capital or operational needs by reducing market demand for such obligations or materially increasing borrowing costs of the Township.

The tax-exempt bond office of the Internal Revenue Service (the “Service”) is conducting audits of tax-exempt bonds, both compliance checks and full audits, with increasing frequency to determine whether, in the view of the Service, interest on such tax-exempt obligations is includible in the gross income of the owners thereof for federal income tax purposes. It cannot be predicted whether the Service will commence any such audit. If an audit is commenced, under current procedures the Service may treat the Township as a taxpayer and the Bondholders may have no right to participate in such proceeding. The commencement of an audit with respect to any tax-exempt obligations of the Township could adversely affect the market value and liquidity of the Bonds, regardless of the ultimate outcome.

Bankruptcy

The rights and remedies of the Bondholders may be limited by and are subject to the provisions of federal bankruptcy laws, to other laws or equitable principles that may affect the enforcement of creditors’ rights, to the exercise of judicial discretion in appropriate cases and to limitations on legal remedies against local governments. The opinion of Bond Counsel (as defined herein) to be delivered with respect to the Bonds will be similarly qualified.

THE TOWNSHIP

Overview

The Township, incorporated in 1849, is located in Lake County, Illinois (the “County”) approximately 57 miles northwest of the City of Chicago. The Township covers approximately 42 square miles. The Township serves all of the Village of Antioch (the “Village”) and a portion of the Villages of Fox Lake, Lake Villa and Old Mill Creek. The 2010 Census population for the Township was reported at 14,430, and the 2020 Census population was reported at 14,622, an increase of 1.3% since 2010.

Organization and Services

The governing body of the Township is composed of the Township Supervisor and the four-member Township Board. The Township Clerk, Assessor and Highway Commissioner are also elected officials in the Township. All are elected for four-year terms.

The Township provides a range of services to its residents, including emergency assistance, senior services, assessment of property for taxation and maintenance of all roads and bridges outside federal, state and other local jurisdictions.

The Township also owns and maintains Osmond Park, a 78-acre park, and Thelen Park, a 30-acre park. In 2021, the Township, with assistance from the Village, completed significant improvements to Osmond Park, including baseball, soccer and football fields, cross country trail and an 18-hole disc golf course.

The Township has 25 full-time and two part-time employees among the Clerk's Office, Assessor's Office, Highway Department and elected officials.

General Government Services and Education

Fire protection is provided by the First Fire Protection District of Antioch and the Fox Lake Fire Protection District. Police protection is provided by the Villages of Antioch, Fox Lake, Lake Villa and Old Mill Creek and supplemented by the Lake County Sheriff.

Lake County Elementary School Districts 24, 33, 34, 41 and 114 provide elementary education to residents. Secondary education is provided to residents by Lake County High School Districts 117 and 124. Lake County Community College District Number 532 provide continuing education, college transfer courses and associates degree to Township residents.

Recent Financial Performance

For each of the last five fiscal years, the Town Fund experienced an operating deficit. The primary driver of such results were capital expenditures necessary to finish capital improvements to town parks, as additional OSLAD proceeds that were intended to finish these projects were not awarded to the Township. Going forward, the Township expects balanced operating results in the Town Fund as a result of reduced capital expenditures following a completion of the park projects, elimination of some park maintenance expenses, as well as OSLAD grant reimbursements and revenues from the Village under a new intergovernmental agreement between the Township and the Village to cover a portion of Township operating expenses related to Thelen Park. The Township is also exploring options for a park maintenance fund and/or a senior citizen service fund along with the associated tax levies. As a result of the Limitation Law (as hereinafter defined), the Township understands that its ability to realize such additional revenue streams will likely require a successful limiting rate increase referendum. (Under the Limitation Law, the operating tax revenue for a taxing district, such as the Township, may only increase annually by the lesser of CPI or 5%. With a limiting rate referendum, the taxing district asks voters to approve a specific limiting rate; if successful, the County Clerk will not calculate a limiting rate pursuant to the provisions of the Limitation Law but will simply use the limiting rate set forth in the ballot.)

The Town Fund operating deficit for fiscal year ended January 31, 2024 was \$121,941. But for capital expenditures in the amount of \$283,874, the Town Fund would have ended fiscal year 2024 with an operating surplus of \$161,933. The Township adopted a balanced budget for FY 2026 and year-to-date results are currently on-track with the budget. Please see "**FINANCIAL INFORMATION**" herein for more information on the recent financial performance of the Town Fund.

SOCIOECONOMIC INFORMATION

Employment

Following are lists of large employers located in the Village and in the surrounding area.

Major Village Employers(I)

Name	Product/Service	Approximate Employment
The Deli Source, Inc.	Cheese & Cheese Specialties	170
Fischer Paper Products	Food-Safe Paper Products	120
Panacea Products Corp.	Consumer Products	100
Handi-Foil Corp.	Disposable Aluminum Food Containers & Pans	90
Ash Pallet Management, Inc.	Wooden Pallets	85
Waste Management, Inc., North	Waste Disposal Service	80
Janis Plastics, Inc.	Thermoforming	75
Thelen Sand & Gravel, Inc.	Sand & Gravel	70
Braeside Displays	Purchase Displays	60
Intelligent Healthcare Displays, LLC	Essential Hygiene Etiquette Displays & Supplies	60

Note: (1) Source: 2025 Illinois Manufacturers Directory and 2025 Illinois Services Directory.

Major Area Employers(I)

Location	Name	Product/Service	Approximate Employment
Round Lake	Baxter Healthcare Corp., Medical Products	Hospital & Healthcare Equipment & Supplies	1,900
Grayslake	FedEx Ground Package System, Inc.	Courier Services	500
Spring Grove	Scot Forge	Company Headquarters & Open-Die Forgings & Rolled Rings	375
Grayslake	TVH Parts Co.	Forklift Replacement Parts	275
Grayslake	Livorsi Marine, Inc./Livorsi Gauges	Measuring & Controlling Devices	200
Grayslake	The Imagine Chicago	Retail Visual Communication Solutions	162
Lake Villa	C & F Packing Co., Inc.	Meat Packing & Processing	150
Spring Grove	All-Rite Spring Co.	Wire & Spring Assemblies	122
Spring Grove	Sportdecals, Inc.	Imprinted Table Covers, Apparel & Decals	100
Round Lake	The Grieve Corp.	Industrial Heating Equipment	100

Note: (1) Source: 2025 Illinois Manufacturers Directory and 2025 Illinois Services Directory.

The following tables show employment by industry and by occupation for the Township, the County, and the State as reported by the U.S. Census Bureau 2019-2023 American Community Survey 5-year estimated values.

Employment By Industry(I)

Classification	The Township		The County		The State	
	Number	Percent	Number	Percent	Number	Percent
Agriculture, Forestry, Fishing, Hunting, and Mining	120	0.9%	1,184	0.3%	64,288	1.0%
Construction	1,210	8.8%	17,826	5.0%	338,825	5.4%
Manufacturing	2,368	17.2%	56,167	15.7%	728,327	11.6%
Wholesale Trade	409	3.0%	14,130	4.0%	168,508	2.7%
Retail Trade	1,494	10.9%	40,438	11.3%	650,779	10.4%
Transportation and Warehousing, and Utilities	705	5.1%	15,502	4.3%	433,291	6.9%
Information	194	1.4%	5,050	1.4%	103,644	1.7%
Finance, Insurance, Real Estate, and Rental and Leasing	922	6.7%	28,899	8.1%	462,565	7.4%
Professional, Scientific, Management, Administrative, and Waste Management Services	1,531	11.1%	51,170	14.3%	794,813	12.7%
Educational, Health and Social Services	2,486	18.1%	72,173	20.2%	1,470,742	23.5%
Entertainment and Recreation Services, Accommodation and Food Services	1,052	7.6%	30,187	8.4%	516,702	8.3%
Other Services (except Public Administration)	594	4.3%	13,668	3.8%	285,896	4.6%
Public Administration	674	4.9%	10,945	3.1%	234,863	3.8%
Total	13,759	100.0%	357,339	100.0%	6,253,243	100.0%

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

Employment By Occupation(I)

Classification	The Township		The County		The State	
	Number	Percent	Number	Percent	Number	Percent
Management, Business, Science and Arts.....	5,988	43.5%	169,315	47.4%	2,660,678	42.5%
Service.....	1,644	11.9%	50,380	14.1%	996,806	15.9%
Sales and Office.....	2,921	21.2%	72,463	20.3%	1,235,237	19.8%
Natural Resources, Construction, and Maintenance.....	1,131	8.2%	20,112	5.6%	443,661	7.1%
Production, Transportation, and Material Moving.....	2,075	15.1%	45,069	12.6%	916,861	14.7%
Total.....	13,759	100.0%	357,339	100.0%	6,253,243	100.0%

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

Annual Average Unemployment Rates(I)

Calendar Year	The Village	The County	The State
2019.....	3.6%	4.0%	4.0%
2020(2).....	7.6%	8.1%	9.3%
2021.....	4.5%	5.4%	6.1%
2022.....	3.7%	4.4%	4.6%
2023.....	4.2%	5.0%	4.5%
2024(3).....	N/A	4.5%	4.3%

Notes: (1) Source: Illinois Department of Employment Security.
 (2) The increase in unemployment rates is attributed to the COVID-19 Pandemic.
 (3) Preliminary rates for the month of December 2024.

Housing

The U.S. Census Bureau 5-year estimated values reported that the median value of the Township’s owner-occupied homes was \$273,200. This compares to \$326,600 for the County and \$250,500 for the State. The following table represents the five year average market value of specified owner-occupied units for the Township, the County and the State at the time of the 2019-2023 American Community Survey.

Home Values(I)

Value	The Township		The County		The State	
	Number	Percent	Number	Percent	Number	Percent
Less than \$50,000.....	312	3.6%	5,826	3.1%	179,713	5.4%
\$50,000 to \$99,999.....	139	1.6%	3,494	1.8%	293,418	8.8%
\$100,000 to \$149,999.....	723	8.3%	11,705	6.1%	373,012	11.2%
\$150,000 to \$199,999.....	1,107	12.6%	22,520	11.8%	402,625	12.0%
\$200,000 to \$299,999.....	2,837	32.4%	43,436	22.7%	796,642	23.8%
\$300,000 to \$499,999.....	2,928	33.5%	55,491	29.1%	836,453	25.0%
\$500,000 to \$999,999.....	688	7.9%	38,891	20.4%	373,844	11.2%
\$1,000,000 or more.....	17	0.2%	9,600	5.0%	87,327	2.6%
Total.....	8,751	100.0%	190,963	100.0%	3,343,034	100.0%

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

Mortgage Status(I)

Value	The Township		The County		The State	
	Number	Percent	Number	Percent	Number	Percent
Housing Units with a Mortgage.....	5,919	67.6%	124,587	65.2%	2,056,770	61.5%
Housing Units without a Mortgage.....	2,832	32.4%	66,376	34.8%	1,286,264	38.5%
Total.....	8,751	100.0%	190,963	100.0%	3,343,034	100.0%

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

Income

**Per Capita Personal Income
 for the Highest Income Counties in the State(1)**

<u>Rank</u>		<u>2019 to 2023</u>
1.....	DuPage County	\$57,051
2.....	Lake County	55,756
3.....	Monroe County	49,438
4.....	McHenry County	48,275
5.....	Cook County	47,801
6.....	Will County	46,216
7.....	Kane County	46,013
8.....	Grundy County.....	43,744
9.....	Piatt County	43,547
10.....	Kendall County	43,127

Note: (1) Source: U.S. Bureau of the Census. 2019-2023 American Community Survey 5-Year Estimates.

The following shows the median family income for counties in the Chicago metropolitan area.

Ranking of Median Family Income(1)

<u>Illinois County</u>	<u>Family Income</u>	<u>Illinois Rank</u>
DuPage County	\$136,376	1
Lake County.....	132,828	2
Monroe County.....	128,922	3
Will County	124,227	4
McHenry County.....	121,624	5
Kendall County.....	119,150	6
Kane County	116,477	7
Cook County	102,297	12

Note: (1) Source: U.S. Bureau of the Census. 2019-2023 American Community Survey 5-Year Estimates.

The U.S. Census Bureau 5-year estimated values reported that the Township had a median family income of \$126,929. This compares to \$132,828 for the County and \$103,504 for the State. The following table represents the distribution of family incomes for the Township, the County and the State at the time of the 2019-2023 American Community Survey.

Family Income(1)

<u>Income</u>	<u>The Township</u>		<u>The County</u>		<u>The State</u>	
	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>	<u>Number</u>	<u>Percent</u>
Under \$10,000	201	2.8%	3,204	1.7%	92,276	2.9%
\$10,000 to \$14,999.....	99	1.4%	1,575	0.9%	49,504	1.6%
\$15,000 to \$24,999.....	182	2.5%	5,006	2.7%	115,394	3.7%
\$25,000 to \$34,999.....	174	2.4%	5,400	2.9%	144,347	4.6%
\$35,000 to \$49,999.....	561	7.7%	10,543	5.7%	255,343	8.2%
\$50,000 to \$74,999.....	590	8.1%	19,460	10.6%	440,350	14.1%
\$75,000 to \$99,999.....	837	11.5%	20,782	11.3%	413,051	13.2%
\$100,000 to \$149,999.....	1,682	23.1%	38,026	20.7%	664,299	21.2%
\$150,000 to \$199,999.....	1,157	15.9%	26,873	14.6%	404,823	12.9%
\$200,000 or more	<u>1,791</u>	<u>24.6%</u>	<u>53,070</u>	<u>28.9%</u>	<u>552,865</u>	<u>17.7%</u>
Total	<u>7,274</u>	<u>100.0%</u>	<u>183,939</u>	<u>100.0%</u>	<u>3,132,252</u>	<u>100.0%</u>

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

The U.S. Census Bureau 5-year estimated values reported that the Township had a median household income of \$101,066. This compares to \$108,917 for the County and \$81,702 for the State. The following table represents the distribution of household incomes for the Township, the County and the State at the time of the 2019-2023 American Community Survey.

Household Income(1)

Income	The Township		The County		The State	
	Number	Percent	Number	Percent	Number	Percent
Under \$10,000	693	6.3%	8,797	3.4%	262,472	5.2%
\$10,000 to \$14,999	233	2.1%	4,678	1.8%	167,954	3.4%
\$15,000 to \$24,999	553	5.0%	11,869	4.6%	312,209	6.2%
\$25,000 to \$34,999	635	5.8%	11,956	4.7%	325,873	6.5%
\$35,000 to \$49,999	822	7.5%	18,864	7.3%	493,412	9.9%
\$50,000 to \$74,999	1,105	10.1%	32,059	12.5%	755,975	15.1%
\$75,000 to \$99,999	1,306	11.9%	29,945	11.7%	637,303	12.7%
\$100,000 to \$149,999	2,217	20.2%	48,521	18.9%	896,614	17.9%
\$150,000 to \$199,999	1,465	13.4%	31,225	12.2%	494,802	9.9%
\$200,000 or more	1,926	17.6%	58,746	22.9%	655,290	13.1%
Total	10,955	100.0%	256,660	100.0%	5,001,904	100.0%

Note: (1) Source: U.S. Bureau of the Census. American Community Survey, 2019 to 2023 estimates.

DEFAULT RECORD

The Township has no record of default and has met its debt repayment obligations promptly.

SHORT-TERM BORROWING

The Township has not issued tax anticipation warrants or revenue anticipation notes during the last five years to meet its short-term current year cash flow requirements.

DEBT INFORMATION

After issuance of the Bonds, the Township will have outstanding \$3,495,000 principal amount of general obligation debt.

Except for the Bonds, the Township does not intend to issue any debt within the next 12 months.

General Obligation Bonded Debt(1)(2)
 (Principal Only)

Calendar Year	Series 2023	The Bonds 30-Dec.	Total Outstanding Debt	Cumulative	
	Bonds 30-Dec.			Principal Retired	Amount
2025	\$ 35,000	\$ 0	\$ 35,000	\$ 35,000	1.00%
2026	40,000	15,000	55,000	90,000	2.58%
2027	40,000	15,000	55,000	145,000	4.15%
2028	45,000	15,000	60,000	205,000	5.87%
2029	45,000	15,000	60,000	265,000	7.58%
2030	45,000	20,000	65,000	330,000	9.44%
2031	50,000	15,000	65,000	395,000	11.30%
2032	50,000	20,000	70,000	465,000	13.30%
2033	55,000	20,000	75,000	540,000	15.45%
2034	55,000	25,000	80,000	620,000	17.74%
2035	60,000	20,000	80,000	700,000	20.03%
2036	65,000	20,000	85,000	785,000	22.46%
2037	65,000	25,000	90,000	875,000	25.04%
2038	70,000	25,000	95,000	970,000	27.75%
2039	75,000	25,000	100,000	1,070,000	30.62%
2040	75,000	30,000	105,000	1,175,000	33.62%
2041	80,000	30,000	110,000	1,285,000	36.77%
2042	85,000	30,000	115,000	1,400,000	40.06%
2043	90,000	30,000	120,000	1,520,000	43.49%
2044	90,000	35,000	125,000	1,645,000	47.07%
2045	95,000	35,000	130,000	1,775,000	50.79%
2046	100,000	40,000	140,000	1,915,000	54.79%
2047	105,000	40,000	145,000	2,060,000	58.94%
2048	110,000	40,000	150,000	2,210,000	63.23%
2049	115,000	45,000	160,000	2,370,000	67.81%
2050	120,000	45,000	165,000	2,535,000	72.53%
2051	125,000	50,000	175,000	2,710,000	77.54%
2052	135,000	50,000	185,000	2,895,000	82.83%
2053	0	190,000	190,000	3,085,000	88.27%
2054	0	200,000	200,000	3,285,000	93.99%
2055	0	210,000	210,000	3,495,000	100.00%
Total	\$2,120,000	\$1,375,000	\$3,495,000		

Notes: (1) Source: the Township.
 (2) Mandatory redemption amounts shown for term bonds.

Detailed Overlapping Bonded Debt(1)

	Outstanding Debt(2)	Applicable to the Township	
		Percent(3)	Amount
Schools:			
Elementary School District Number 33	\$ 6,710,626	93.57%	\$ 6,279,060
Elementary School District Number 34	12,365,000	78.65%	9,725,675
Elementary School District Number 41	20,295,000	1.17%	236,930
Elementary School District Number 114	8,505,000	36.90%	3,138,165
Community College District Number 532	71,000,000	3.35%	2,377,466
Total Schools			\$21,757,296
Others:			
Lake County	\$131,535,000	3.19%	\$ 4,200,378
Lake County Forest Preserve District	149,920,000	3.19%	4,787,476
The Village	24,550,000	99.78%	24,495,866
Village of Fox Lake	10,505,000	20.92%	2,197,480
Antioch Public Library District	7,510,000	98.62%	7,406,587
Fox Lake Public Library District	5,660,000	7.32%	414,495
Village of Antioch - SSA#1	6,784,000	100.00%	6,784,000
Village of Antioch - SSA#2	8,793,000	100.00%	8,793,000
Total Others			\$59,079,281
Total Schools and Others Overlapping Bonded Debt			\$80,836,578

Notes: (1) Source: Lake County Clerk and the MSRB's Electronic Municipal Market Access website ("EMMA").
 (2) Outstanding debt as of January 7, 2025 and includes alternate revenue source bonded debt.
 (3) Percentages based on 2023 EAV, the most current available.

Statement of Bonded Indebtedness(1)

	Amount Applicable	Ratio To		Per Capita (2020 Census Pop. 27,535)
		Equalized Assessed	Estimated Actual	
Township EAV, 2023(2)	\$ 974,711,479	100.00%	33.33%	\$ 35,399.00
Estimated Actual Value, 2023(2)	\$2,924,134,437	300.00%	100.00%	\$106,197.00
Direct Bonded Debt(3)	\$ 3,495,000	0.36%	0.12%	\$ 126.93
Less: Self-Supporting Debt(3)	(3,495,000)	(0.36%)	(0.12%)	(126.93)
Net Direct Bonded Debt	\$ 0	0.00%	0.00%	\$ 0.00
Overlapping Bonded Debt(4)				
Schools	\$ 21,757,296	2.23%	0.74%	\$ 790.17
All Others	59,079,281	6.06%	2.02%	2,145.61
Total Overlapping Bonded Debt	\$ 80,836,578	8.29%	2.76%	\$ 2,935.78
Total Net Direct and Overlapping Bonded Debt	\$ 80,836,578	8.29%	2.76%	\$ 2,935.78

- Notes: (1) Source: Lake County Clerk and the Township.
 (2) Excludes TIF EAV.
 (3) Includes the Bonds.
 (4) Overlapping bonded debt as of January 7, 2025.

Legal Debt Margin(1)

Township EAV, 2023(2)	\$974,711,479
Statutory Debt Limitation (2.875% of EAV)	28,022,955
General Obligation Debt:	
Series 2023 Bonds(3)	\$2,120,000
The Bonds(3)	1,375,000
Total	\$3,495,000
Total Applicable Debt	\$ 0
Legal Debt Margin	\$ 28,022,955

- Notes: (1) Source: Lake County Clerk and the Township.
 (2) Excludes TIF EAV.
 (3) Alternate Bonds do not count against the debt limit so long as the debt service levy for such bonds is abated annually and not extended for payment of such bonds.

PROPERTY ASSESSMENT AND TAX INFORMATION

For the 2023 levy year, the Township's EAV was comprised of 88.33% residential, 9.08% commercial, 1.33% industrial, 1.18% farm and less than 1% railroad property valuations.

Township Equalized Assessed Valuation(1)(2)

Property Class:	Levy Years				
	2019	2020	2021	2022	2023
Residential	\$686,070,781	\$705,093,296	\$733,035,345	\$791,195,639	\$860,980,339
Farm	9,451,409	9,998,015	10,634,064	11,571,913	11,510,536
Commercial	69,893,279	71,751,499	74,499,411	83,029,916	88,465,539
Industrial	10,411,388	10,184,046	10,301,274	11,096,297	12,947,093
Railroad	886,944	876,223	876,223	803,735	807,972
Total	\$776,713,801	\$797,903,079	\$829,346,317	\$897,697,500	\$974,711,479
Percent Change +(-)	7.15%(3)	2.73%	3.94%	8.24%	8.58%

- Notes: (1) Source: Lake County Clerk.
 (2) Excludes TIF EAV.
 (3) Percentage change based on 2018 EAV of \$724,911,112.

Representative Tax Rates(1) (Per \$100 EAV)

	Levy Years					Maximum Allowable(3)
	2019	2020	2021	2022	2023	
Township Rates:						
Corporate	\$ 0.1129	\$ 0.1034	\$ 0.1017	\$ 0.1073	\$ 0.1037	\$0.2500
General Assistance.....	0.0000	0.0062	0.0061	0.0032	0.0031	0.1000
IMRF	0.0057	0.0092	0.0145	0.0084	0.0081	No Limit
Revenue Recapture.....	0.0000	0.0000	0.0005	0.0004	0.0007	No Limit
Social Security.....	0.0040	0.0043	0.0042	0.0100	0.0096	No Limit
Tort & Liability Insurance	<u>0.0151</u>	<u>0.0148</u>	<u>0.0091</u>	<u>0.0006</u>	<u>0.0006</u>	No Limit
Total Township Rate(2).....	\$ 0.1378	\$ 0.1379	\$ 0.1361	\$ 0.1300	\$ 0.1259	
Others:(4)						
The County.....	\$ 0.5968	\$ 0.5980	\$ 0.5977	\$ 0.5887	\$0.5863	
Lake County Forest Preserve District.....	0.1798	0.1818	0.1789	0.1732	0.1680	
The Village	0.9790	0.9839	0.9704	0.9541	0.9276	
Township of Antioch - Road and Bridge	0.3103	0.3106	0.3065	0.2973	0.2881	
First Fire Protection District of Antioch	0.5347	0.5354	0.5287	0.8016	0.7803	
Antioch Public Library District	0.3737	0.4371	0.4459	0.4288	0.4174	
Antioch School District Number 34.....	4.7308	4.7570	4.7006	4.5616	4.4599	
Antioch Community High School District Number 117..	3.7532	3.0911	3.0574	3.0007	2.9596	
Community College District Number 532	<u>0.2815</u>	<u>0.2897</u>	<u>0.2935</u>	<u>0.2958</u>	<u>0.2942</u>	
Total Rate.....	\$11.8776	\$11.3225	\$11.2157	\$11.2319	\$11.0073	

- Notes: (1) Source: the County Clerk.
 (2) Does not include tax extensions for the Township Road District, which are included in the representative tax rates.
 (3) See "REAL PROPERTY ASSESSMENT, TAX LEVY AND COLLECTION PROCEDURES - Property Tax Extension Limitation Law" herein for information on the operation of such maximum rates under the Limitation Law (as hereinafter defined).
 (4) Representative tax rates for other government units are from tax code 4034, which represents the largest portion of the Township's 2023 EAV, the most current available.

Tax Extensions and Collections(1)

Levy Year	Coll. Year	Taxes Extended	Total Collections	
			Amount	Percent
2018.....	2019.....	\$1,044,901	\$1,039,319	99.47%
2019.....	2020.....	1,071,339	1,057,431	98.70%
2020.....	2021.....	1,117,360	1,093,434	97.86%
2021.....	2022.....	1,133,031	1,124,268	99.23%
2022.....	2023.....	1,169,710	1,160,368	99.20%
2023.....	2024(2).....	1,227,084	1,217,352	99.21%

- Notes: (1) Source: Lake County Clerk and Treasurer.
 (2) Partial collections as of December 10, 2024.

Principal Taxpayers(1)

Taxpayer Name	Business/Service	2023 EAV(2)
Antioch Townhome Rentals LLC	Rental Property	\$ 4,528,970
Antioch Moda I LLC.....	Real Property.....	4,463,406
Wal-Mart.....	Retail Store.....	3,702,508
Antioch Manor Apartments LLC.....	Apartments	2,787,866
Menard, Inc.	Retail Store.....	2,485,051
Anita Terrace Equity Partners, LLC	Apartments	2,143,785
Chicago Title Land Trust Co.....	Real Property.....	2,117,045
Chicago Asset Management LLC	Asset Management.....	1,759,245
Bluff Lake Lodges Inc.	Real Property.....	1,479,455
American Homes 4 Rent.....	Real Property.....	<u>1,421,514</u>
Total		\$26,888,845
Ten Largest Taxpayers as a Percent of the Township's 2023 EAV (\$974,711,479)		2.76%

- Notes: (1) Source: Lake County Clerk, except for taxpayer descriptions which are based on publicly available information available to the Township.
 (2) Every effort has been made to seek out and report the largest taxpayers. However, many of the taxpayers listed contain multiple parcels and it is possible that some parcels and their valuations have been overlooked. The 2023 EAV is the most current available.

TAX INCREMENT FINANCING DISTRICTS LOCATED WITHIN THE TOWNSHIP(1)

A portion of the Township's EAV is contained in tax increment financing (“TIF”) districts. When a TIF district is created within the boundaries of a taxing body, such as the Township, the EAV of the portion of real property designated as a TIF district is frozen at the level of the tax year in which it was designated as such (the "Base EAV"). Any incremental increases in property tax revenue produced by the increase in EAV derived from the redevelopment project area during the life of the TIF district are not provided to the Township until the TIF district expires. The current TIF districts are described below.

The TIF incremental 2023 EAV in the Township is \$19,912,817. The Township is not aware of any new TIF districts planned in the immediate future.

Tax Increment Financing Districts Located Within the Township(1)

<u>Location/Name of TIF</u>	<u>Year Established</u>	<u>2023 Frozen Base EAV</u>	<u>2023 EAV</u>	<u>Incremental 2023 EAV</u>
TIF - Antioch Corporate Center.....	2018	\$188,374	\$19,617,510	\$ 19,429,136
TIF - Antioch #3.....	2017	885,476	401,795	483,681
		Total TIF 2023 EAV.....		\$ 19,912,817
		Township 2023 EAV.....		\$974,711,479
		Total 2023 EAV.....		\$994,624,296

Note: (1) Source: The County Clerk and the Township.

REAL PROPERTY ASSESSMENT, TAX LEVY AND COLLECTION PROCEDURES

Summary of Property Assessment, Tax Levy and Collection Procedures

A separate tax to pay principal and interest on the Bonds will be levied on all taxable real property within the Township. The information under this caption describes the current procedures for real property assessments, tax levies and collections in the County. There can be no assurance that the procedures described herein will not change.

Tax Levy and Collection Procedures

Local assessment officers determine the assessed valuation of taxable real property and railroad property not held or used for railroad operations. The Illinois Department of Revenue (the “Department”) assesses certain other types of taxable property, including railroad property held or used for railroad operations. Local assessment officers’ valuation determinations are subject to review at the county level and then, in general, to equalization by the Department. Such equalization is achieved by applying to each county’s assessments a multiplier determined by the Department. The purpose of equalization is to provide a common basis of assessments among counties by adjusting assessments toward the statutory standard of 33-1/3% of fair cash value. Farmland is assessed according to a statutory formula which takes into account factors such as productivity and crop mix. Taxes are extended against the assessed values after equalization.

Property tax levies of each taxing body are filed in the office of the county clerk of each county in which territory of that taxing body is located. The county clerk computes the rates and amount of taxes applicable to taxable property subject to the tax levies of each taxing body and determines the dollar amount of taxes attributable to each respective parcel of taxable property. The county clerk then supplies to the appropriate collecting officials within the county the information needed to bill the taxes attributable to the various parcels therein. After the taxes have been collected, the collecting officials distribute to the various taxing bodies their respective shares of the taxes collected. Taxes levied in one calendar year are due and payable in two installments during the next calendar year.

Unpaid Taxes and Annual Tax Sales

Taxes that are not paid when due, or that are not paid by mail and postmarked on or before the due date, are subject to a penalty of 1.5% per month until paid. Unpaid property taxes, together with penalties, interest, and costs, constitute a lien against the property subject to the tax. If taxes go unpaid for 13 months, each county treasurer is required to sell the delinquent property taxes at the “Annual Tax Sale” — a sale of tax liens, not properties. A public sale is held, at which time successful tax buyers pay the unpaid taxes plus penalties. Taxpayers can redeem their property by paying the amount paid at the sale, plus interest penalties and fees. If no redemption is made within the applicable redemption period, then the tax buyer can secure a court-ordered deed to the home. If a tax buyer can prove the home has been abandoned, the period for seeking a deed can be shortened to two years. Owners of vacant, commercial, and industrial properties have six months to redeem their taxes before the tax buyer can seek ownership of the property.

If there is no sale of the tax lien on a parcel of property at the Annual Tax Sale, the taxes are forfeited and the property becomes eligible to be purchased at any time thereafter at an amount equal to all delinquent taxes and interest accrued to the date of purchase. Redemption periods and procedures are the same as applicable to the Annual Tax Sale.

When taxes go unpaid for more than 20 years, Illinois law states that the property is “forfeited to the state.” As a practical matter, this does not happen. Instead, the taxes are wiped out, as the property remains in its distressed condition barring a change in the owner’s circumstances or it being sold.

Exemptions

The Illinois Property Tax Code, as amended (the “Property Tax Code”), exempts certain property from taxation. Certain property is exempt from taxation on the basis of ownership and/or use, including, but not limited to, public parks, not-for-profit schools, public schools, churches, not-for-profit hospitals and public hospitals. In addition, the Property Tax Code provides a variety of homestead exemptions, which are discussed below.

An annual General Homestead Exemption provides that the EAV of certain property owned and used for residential purposes (“Residential Property”) may be reduced by the amount of any increase over the 1977 EAV, up to a maximum reduction of \$6,000. Beginning with tax year 2023, the maximum reduction in the five collar counties (DuPage, Kane, Lake, McHenry and Will) (the “Collar Counties”) is \$8,000.

The Homestead Improvement Exemption applies to Residential Property that has been improved or rebuilt in the two years following a catastrophic event, as defined in the Property Tax Code. The exemption is limited to an annual maximum amount of \$75,000 for up to four years, to the extent the assessed value is attributable solely to such improvements or rebuilding.

The Senior Citizens Homestead Exemption annually reduces the EAV on residences owned and occupied by senior citizens. The maximum exemption is \$5,000. Beginning with tax year 2023, the maximum reduction in the five collar counties (DuPage, Kane, Lake, McHenry and Will) is \$8,000.

The Senior Citizens Assessment Freeze Homestead Exemption freezes property tax assessments for homeowners who are 65 and older, reside in their property as their principal place of residence and receive a household income not in excess of the maximum income limitation. The maximum income limitation is \$65,000. This exemption grants to qualifying senior citizens an exemption equal to the difference between (a) the current EAV of the residence and (b) the EAV of a senior citizen’s residence for the year prior to the year in which he or she first qualifies and applies for the exemption, plus the EAV of improvements since such year.

Purchasers of certain single-family homes and residences of one to six units located in certain targeted areas (as defined in the Property Tax Code) can apply for the Community Stabilization Assessment Freeze Pilot Program. To be eligible the purchaser must meet certain requirements for rehabilitating the property, including expenditures of at least \$5 per square foot, adjusted by the Consumer Price Index (“CPI”). Upon meeting the requirements, the assessed value of the improvements is reduced by (a) 90% in the first seven years, (b) 65% in the eighth year and (c) 35% in the ninth year. The benefit ceases in the tenth year. The program will be phased out by June 30, 2029.

The Natural Disaster Homestead Exemption (the “Natural Disaster Exemption”) applies to homestead properties containing a residential structure that has been rebuilt following a natural disaster occurring in taxable year 2012 or any taxable year thereafter. A natural disaster is an occurrence of widespread or severe damage or loss of property resulting from any catastrophic cause including but not limited to fire, flood, earthquake, wind, or storm. The Natural Disaster Exemption is equal to the EAV of the residence in the first taxable year for which the taxpayer applies for the exemption minus the base amount. To be eligible for the Natural Disaster Exemption, the residential structure must be rebuilt within two years after the date of the natural disaster, and the square footage of the rebuilt residential structure may not be more than 110% of the square footage of the original residential structure as it existed immediately prior to the natural disaster. The Natural Disaster Exemption remains at a constant amount until the taxable year in which the property is sold or transferred.

Several exemptions are available to veterans of the United States armed forces. The Veterans with Disabilities Exemption for Specially Adapted Housing exempts up to \$100,000 of the Assessed Valuation of property owned and used exclusively by veterans with a disability, their spouses or unmarried surviving spouses. Qualification for this exemption requires the veteran’s disability to be of such a nature that the federal government has authorized payment for purchase of specially adapted housing under the U.S. Code as certified to annually by the Illinois Department of Veterans Affairs or for housing or adaptations donated by a charitable organization to such disabled veteran.

The Standard Homestead Exemption for Veterans with Disabilities provides an annual homestead exemption to veterans with a service-connected disability based on the percentage of such disability. If the veteran has a (a) service-connected disability of 30% or more but less than 50%, the annual exemption is \$2,500, (b) service-connected disability of 50% or more but less than 70%, the annual exemption is \$5,000, and (c) service-connected disability of 70% or more, the property is exempt from taxation.

The Returning Veterans’ Homestead Exemption is available for property owned and occupied as the principal residence of a veteran in the assessment year, and the year following the assessment year, in which the veteran returns from an armed conflict while on active duty in the United States armed forces. This provision grants a one-time, two-year homestead exemption of \$5,000.

Finally, the Homestead Exemption for Persons with Disabilities provides an annual homestead exemption in the amount of \$2,000 for property that is owned and occupied by certain disabled persons who meet State-mandated guidelines.

Property Tax Extension Limitation Law

The Property Tax Extension Limitation Law, as amended (the “Limitation Law”), limits the annual growth in the amount of property taxes to be extended for certain Illinois non-home rule units, including the Township. In general, the annual growth permitted under the Limitation Law is the lesser of 5% or the percentage increase in the CPI during the calendar year preceding the levy year. Taxes can also be increased due to new construction, referendum approval of tax rate increases, mergers and consolidations.

The effect of the Limitation Law is to limit the amount of property taxes that can be extended for a taxing body. In addition, general obligation bonds, notes and installment contracts payable from ad valorem taxes unlimited as to rate and amount cannot be issued by the affected taxing bodies unless they are approved by referendum, are alternate bonds (such as the Bonds) or are for certain refunding purposes.

The Township has the authority to levy taxes for many different purposes. See the table entitled “**Representative Tax Rates**” under “**PROPERTY ASSESSMENT AND TAX INFORMATION**” herein. The ceiling at any particular time on the rate at which these taxes may be extended for the Township is either (i) unlimited (as provided by statute), (ii) initially set by statute but permitted to be increased by referendum, (iii) capped by statute, or (iv) limited to the rate approved by referendum. The only ceiling on a particular tax rate is the ceiling set by statute, at which the rate is not permitted to be further increased by referendum or otherwise. Therefore, taxing districts (such as the Township) have flexibility to levy taxes for the purposes for which they most need the money. The total aggregate tax rate for the various purposes subject to the Limitation Law, however, will not be allowed to exceed the Township’s limiting rate computed in accordance with the provisions of the Limitation Law.

Local governments, including the Township, can issue limited tax bonds in lieu of general obligation bonds that have otherwise been authorized by applicable law.

Beginning with levy year 2021, each tax-capped taxing district (such as the Township) receives an automatic levy increase in the amount of any property tax refunds paid by such taxing district in the prior year as a result of the issuance of certificates of error, court orders issued in connection with valuation tax objection complaints and Illinois Property Tax Appeal Board (the “PTAB”) decisions.

Illinois legislators have introduced several proposals to modify the Limitation Law, including freezing property taxes and extending tax caps to all taxing bodies in the State. The Township cannot predict whether, or in what form, any change to the Limitation Law may be enacted into law, nor can the Township predict the effect of any such change on the Township’s finances.

Truth in Taxation Law

Legislation known as the Truth in Taxation Law (the “Law”) limits the aggregate amount of certain taxes which can be levied by, and extended for, a taxing district to 105% of the amount of taxes extended in the preceding year unless specified notice, hearing and certification requirements are met by the taxing body. The express purpose of the Law is to require published disclosure of, and hearing upon, an intention to adopt a levy in excess of the specified levels. The provisions of the Law do not apply to levies made to pay principal of and interest on the Bonds. The Township covenanted in the Bond Ordinance that it will not take any action or fail to take any action which would adversely affect the ability of the Township to levy and collect the Pledged Taxes, except as described under “**DESCRIPTION OF THE BONDS—Abatement of Pledged Taxes**” herein. The Township also covenanted that it and its officers will comply with all present and future applicable laws to assure that the Pledged Taxes will be levied, extended, collected and deposited as provided in the Bond Ordinance, except as described under “**DESCRIPTION OF THE BONDS—Abatement of Pledged Taxes**” herein.

FINANCIAL INFORMATION

Financial Reports

The Township’s financial statements are audited annually by certified public accountants. The Township’s financial statements are completed on a modified accrual basis of accounting consistent with generally accepted accounting principles applicable to governmental entities. See **APPENDIX A** for more detail.

No Consent or Updated Information Requested of the Auditor

The tables contained in this “**FINANCIAL INFORMATION**” section (the “Excerpted Financial Information”) are from the Audit, which was approved by formal action of the Board of Trustees and attached to this Final Official Statement as **APPENDIX A**. The Township has not requested the Auditor to update information contained in the Excerpted Financial Information or the Audit; nor has the Township requested that the Auditor consent to the use of the Excerpted Financial Information or the Audit in this Final Official Statement. Other than as expressly set forth in this Final Official Statement, the financial information contained in the Excerpted Financial Information and Audit has not been updated since the date of the Audit. The inclusion of the Excerpted Financial Information and Audit in this Final Official Statement in and of itself is not intended to demonstrate the fiscal condition of the Township since the date of the Audit.

Summary Financial Information

The following tables are summaries and do not purport to be the complete audits, copies of which are available upon request. See **APPENDIX A** for the Audit.

Statement of Net Position Governmental Activities

	Audited as of January 31				
	2020	2021	2022	2023	2024
ASSETS:					
Cash, Restricted Cash and Cash Equivalents.....	\$3,085,174	\$2,961,697	\$2,309,533	\$2,069,396	\$ 4,531,675
Payroll Tax Receivable.....	24,434	0	0	0	0
Capital Assets:					
Land.....	3,162,819	3,162,819	3,162,819	3,162,819	3,172,819
Construction in Progress	341,500	0	0	0	0
Other Capital Assets, Net of Depreciation.....	<u>2,150,570</u>	<u>3,086,655</u>	<u>3,686,598</u>	<u>4,367,429</u>	<u>5,032,423</u>
Total Assets	<u>\$8,764,497</u>	<u>\$9,211,171</u>	<u>\$9,158,950</u>	<u>\$9,599,644</u>	<u>\$12,736,917</u>
LIABILITIES:					
Noncurrent Liabilities:					
Due Within One Year.....	\$ 0	\$ 0	\$ 0	\$ 0	\$ 6,091
Due in More than One Year.....	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>2,149,463</u>
Total Liabilities.....	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 2,155,554</u>
NET POSITION:					
Net Investment in Capital Assets	\$5,654,889	\$6,249,474	\$6,849,417	\$7,530,248	\$ 8,165,597
Restricted	1,404,232	2,097,677	2,102,315	1,865,621	4,446,847
Unrestricted	<u>1,695,376</u>	<u>864,020</u>	<u>207,218</u>	<u>203,775</u>	<u>(2,031,081)</u>
Total Net Position	<u>\$8,754,497</u>	<u>\$9,211,171</u>	<u>\$9,158,950</u>	<u>\$9,599,644</u>	<u>\$10,581,363</u>

Statement of Activities Governmental Activities

	For the Fiscal Year Ended January 31				
	2020	2021	2022	2023	2024
GOVERNMENTAL ACTIVITIES:					
General Government	\$ (805,210)	\$(1,175,508)	\$(1,384,812)	\$(1,413,546)	\$ (1,166,684)
General Assistance	(143,566)	(6,187)	(1,906)	(9,348)	(7,128)
Highways and Streets	(2,301,995)	(1,217,718)	(1,447,716)	(1,809,377)	(1,378,445)
Assessor	(330,867)	(330,144)	(363,781)	(400,171)	(418,784)
Parks and Recreation	(67,863)	(4,708)	(304,360)	(97,649)	(77,852)
Unallocated Depreciation	0	(334,634)	(406,708)	0	0
Total Governmental Activities	<u>\$(3,649,501)</u>	<u>\$(3,068,899)</u>	<u>\$(3,909,283)</u>	<u>\$(3,730,091)</u>	<u>\$ (3,048,893)</u>
General Revenues:					
Taxes:					
Property Taxes	\$ 3,238,964	\$ 3,264,296	\$ 3,357,545	\$ 3,607,052	\$ 3,722,994
Replacement Tax	66,317	57,031	109,126	209,736	155,394
Motor Fuel Tax	0	171,865	383,337	292,551	0
Premium	0	0	0	0	1,091
Refund of Prior Years Expenses	0	0	5,978	0	4,800
Miscellaneous Income	65,379	7,957	109	19,224	5,193
Investment Income	73,843	14,423	967	42,222	141,140
Transfers:					
Permanent Transfer - Street Light Fund	(14,128)	0	0	0	0
Total General Revenues	<u>\$ 3,430,375</u>	<u>\$ 3,515,572</u>	<u>\$ 3,857,062</u>	<u>\$ 4,170,785</u>	<u>\$ 4,030,612</u>
Change in Net Position	\$ (219,126)	\$ 446,673	\$ (52,221)	\$ 440,694	\$ 981,719
Net Position - Beginning of Year	\$ 8,983,623	\$ 8,764,498	\$ 9,211,171	\$ 9,158,950	\$ 9,599,644
Net Position - End of Year	<u>\$ 8,764,497</u>	<u>\$ 9,211,171</u>	<u>\$ 9,158,950</u>	<u>\$ 9,599,644</u>	<u>\$10,581,363</u>

Town Fund Balance Sheet

	Audited as of January 31				
	2020	2021	2022	2023	2024
ASSETS:					
Cash, Restricted Cash and Cash Equivalents	\$1,409,942	\$1,136,116	\$554,348	\$335,685	\$2,338,056
Due from Other Funds	0	0	0	0	32,333
Payroll Tax Receivable	12,633	0	0	0	0
Total Assets	<u>\$1,422,575</u>	<u>\$1,136,116</u>	<u>\$554,348</u>	<u>\$335,685</u>	<u>\$2,370,389</u>
FUND BALANCE:					
Restricted	\$ 126,390	\$ 272,096	\$347,130	\$131,910	\$2,253,228
Unassigned	1,296,185	864,020	207,218	203,775	117,161
Total Fund Balances	<u>\$1,422,575</u>	<u>\$1,136,116</u>	<u>\$554,348</u>	<u>\$335,685</u>	<u>\$2,370,389</u>
Total Liabilities and Fund Balances	<u>\$1,422,575</u>	<u>\$1,136,116</u>	<u>\$554,348</u>	<u>\$335,685</u>	<u>\$2,370,389</u>

Town Fund
Statement of Revenues, Expenditures, and Changes in Fund Balances

	Audited Fiscal Year Ended January 31				
	2020	2021	2022	2023	2024
REVENUES:					
Property Taxes	\$1,036,942	\$1,039,902	\$1,027,218	\$1,102,165	\$1,149,085
Replacement Taxes.....	36,477	31,370	59,829	115,366	85,475
Refund of Prior Years Expenditures.....	0	0	5,978	0	4,800
Park & Recreation Fees	0	0	0	0	72,368
Grants and Donations.....	0	80,285	0	0	301,217
Interest Income.....	40,215	7,661	417	18,815	77,633
Miscellaneous	24,170	7,922	109	1,517	3,399
Reimbursements	0	7,675	22,605	205,396	53,396
Passport Fees	17,679	4,736	20,366	27,621	32,181
Total Revenues	\$1,155,483	\$1,179,551	\$1,136,522	\$1,470,880	\$1,779,554
EXPENDITURES:					
General Government.....	\$ 807,778	\$ 897,918	\$1,002,931	\$1,095,175	\$ 759,826
Assessor	327,529	330,144	363,565	400,171	418,092
General Assistance	71,024	0	0	0	0
Debt Service.....	0	0	0	0	55,553
Parks and Recreation	0	246	147,587	91,369	384,150
Capital Expenditures	160,965	237,702	204,207	102,828	283,874
Total Expenditures.....	\$1,367,296	\$1,466,010	\$1,718,290	\$1,689,543	\$1,901,495
Excess (Deficiency) of Revenues Over Expenditures	\$ (211,813)	\$ (286,459)	\$ (581,768)	\$ (218,663)	\$ (121,941)
OTHER FINANCING SOURCES (USES):					
Bond Premium.....	\$ 0	\$ 0	\$ 0	\$ 0	\$ 31,645
Bond Proceeds.....	0	0	0	0	2,125,000
Permanent Transfer - Street Light Fund	(14,128)	0	0	0	0
Total Other Financing Sources (Uses).....	\$ (14,128)	\$ 0	\$ 0	\$ 0	\$2,156,645
Net Change in Fund Balances	\$ (225,941)	\$ (286,459)	\$ (581,768)	\$ (218,663)	\$2,034,704
Fund Balances - Beginning of Year	<u>\$1,648,516(1)</u>	<u>\$1,422,575</u>	<u>\$1,136,116</u>	<u>\$ 554,348</u>	<u>\$ 335,685</u>
Fund Balances - End of Year.....	<u>\$1,422,575</u>	<u>\$1,136,116</u>	<u>\$ 554,348</u>	<u>\$ 335,685</u>	<u>\$2,370,389</u>

Note: (1) As restated.

The remainder of this page was left intentionally blank.

Town Fund
Budget and Actual Financial Information (1)

	Budget Twelve Months Ending 1/31/2025	Actual Twelve Months Ending 1/31/2025
REVENUES:		
Property Taxes	\$1,189,704	\$1,187,580
Replacement Taxes	85,000	51,390
Passports	30,000	24,510
Interest Income	40,000	57,868
Room Rentals	0	400
Street Lighting	9,000	5,541
Insurance Reimbursements	30,000	30,817
Park Co-Op Reimbursement	5,000	0
Senior Events	74,000	95,024
TOIRMA Dividend	6,500	6,578
Miscellaneous Income	2,500	402,188
GA Fund	30,510	30,463
Transfers In	72,000	0
Insurance	0	31,549
Total Revenues	\$1,574,214	\$1,923,908
EXPENDITURES:		
Administration	\$ 750,262	\$ 710,021
Assessor's	441,716	405,646
Park	219,904	179,929
Seniors	225,283	240,011
Capital Projects	170,000	138,892
General Assistance Expenses	86,522	82,387
IMRF Fund	57,000	76,669
FICA Fund	72,000	67,844
Insurance Fund	19,000	19,478
Payroll Expenses	0	4,100
Total Expenditures	\$2,041,687	\$1,924,977
Excess (Deficiency) of Revenues Over (Under) Expenditures	\$ (467,473)	\$ (1,069)

Note: (1) Source: the Township.

RETIREMENT PLAN

The Township participates in a defined benefit pension plan, the Illinois Municipal Retirement Fund (the "Pension Plan), which provides retirement benefits to the Township's employees. The Township makes certain contributions to the Pension Plan on behalf of its employees, as further described in this section. The operations of the Pension Plan, including the contributions to be made to the Pension Plan, the benefits provided by the Pension Plan, and the actuarial assumptions and methods employed in generating the liabilities and contributions of the Pension Plan, are governed by the Illinois Pension Code, as amended (the "Pension Code").

The following summarizes certain provisions of the Pension Plan and the funded status of the Pension Plan, as more completely described in Note 3 to the Audit, as hereinafter defined, attached hereto as **APPENDIX A**.

Background Regarding Pension Plan

The Actuarial Valuation

The disclosures in the Audit related to the Pension Plan are based in part on the actuarial valuations of the Pension Plan. In the actuarial valuations, the actuary for the Pension Plan measures the financial position of the Pension Plan, determines the amount to be contributed to the Pension Plan pursuant to statutory requirements, and produces information mandated by the financial reporting standards (the “GASB Standards”) issued by the Governmental Accounting Standards Board (“GASB”), as described below.

In producing an actuarial valuation, the actuary for the Pension Plan uses demographic data (including employee age, salary and service credits), economic assumptions (including estimated future salary and interest rates), and decrement assumptions (including employee turnover, mortality and retirement rates) and employs various actuarial methods to generate the information required to be included in such valuation.

GASB Standards

The GASB Standards provide standards for financial reporting and accounting related to pension plans.

The GASB Standards require calculation and disclosure of a “Net Pension Liability” or “Net Pension Asset,” which is the difference between the actuarial present value of projected benefit payments that is attributed to past periods of employee service calculated pursuant to the methods and assumptions set forth in the GASB Standards (referred to in such statements as the “Total Pension Liability”) and the fair market value of the pension plan’s assets (referred to as the “Fiduciary Net Position”).

Furthermore, the GASB Standards employ a rate, referred to in such statements as the “Discount Rate,” which is used to discount projected benefit payments to their actuarial present values. The Discount Rate is a blended rate comprised of (1) a long-term expected rate of return on a pension plan’s investments (to the extent that such assets are projected to be sufficient to pay benefits), and (2) a tax-exempt municipal bond rate meeting certain specifications set forth in the GASB Standards.

Finally, the GASB Standards require that the Net Pension Liability be disclosed in the notes to the financial statements of the pension system and that a proportionate share of the Net Pension Liability be recognized on the balance sheet of the employer, and that an expense be recognized on the income statement of the employer.

Pension Plan Remains Governed by the Pension Code

As described above, the GASB Standards establish requirements for financial reporting purposes. However, the Pension Plan is ultimately governed by the provisions of the Pension Code in all respects, including, but not limited to, the amounts to be contributed by the Township to the Pension Plan in each year.

Illinois Municipal Retirement Fund

The Township participates in the IMRF, which is a defined-benefit, agent multiple employer pension plan that acts as a common investment and administrative agent for units of local government and school districts in the State. The IMRF is established and administered under statutes adopted by the General Assembly of the State. The Pension Code sets the benefit provisions of the IMRF, which can only be amended by the General Assembly.

Each employer participating in the IMRF, including the Township, has an employer reserve account with the IMRF separate and distinct from all other participating employers (the “IMRF Account”) along with a unique employer contribution rate determined by the IMRF Board of Trustees (the “IMRF Board”), as described below. The employees of a participating employer receive benefits solely from such employer’s IMRF Account. Participating employers are not responsible for funding the deficits of other participating employers.

The IMRF issues a publicly available financial report that includes financial statements and required supplementary information which may be viewed at the IMRF’s website.

See Note 3 to the Audit for additional information on the IMRF’s actuarial methods and assumptions, including information regarding the Discount Rate and the sensitivity of the Net Pension Liability to changes in the Discount Rate.

Contributions

Both employers and employees contribute to the IMRF. At present, employees contribute 4.50% of their salary to the IMRF, as established by statute. Employers are required to make all additional contributions necessary to fund the benefits provided by the IMRF to its employees. The annual rate at which an employer must contribute to the IMRF is established by the IMRF Board. The Township’s contribution rate for calendar year 2023 was 6.61% of covered payroll.

For the calendar years ended December 31, 2019 through December 31, 2023, the Township contributed the following amounts to IMRF:

CALENDAR YEARS	IMRF CONTRIBUTIONS
2019	\$122,999
2020	147,427
2021	136,495
2022	117,192
2023	93,328

Source: The Audit.

Measures of Financial Position

The following table presents the measures of the IMRF Account’s financial position as of December 31 of the years 2019 through 2023, which are presented pursuant to the GASB Standards. For calendar year 2023, a Simple Discount Rate of 7.25% was used to measure the total pension liability

CALENDAR YEAR ENDED DECEMBER 31	TOTAL PENSION LIABILITY	FIDUCIARY NET POSITION	NET PENSION LIABILITY/(ASSET)	FIDUCIARY NET POSITION AS A % OF TOTAL PENSION LIABILITY
2019	\$7,654,639	\$7,142,461	\$ 512,178	93.31%
2020	7,815,252	8,013,260	(198,008)	102.53%
2021	8,060,917	9,049,189	(988,272)	112.26%
2022	8,627,720	7,517,565	1,110,155	87.13%
2023	8,666,071	7,916,572	749,499	91.35%

Source: The Audit.

See Note 3 to the Audit, and the related required supplementary information disclosures, for a description of the IMRF, the IMRF Account, the Township's funding policy, information on the assumptions and methods used by the actuary, and the financial reporting information required by the GASB Standards.

TAX EXEMPTION

Federal tax law contains a number of requirements and restrictions which apply to the Bonds, including investment restrictions, periodic payments of arbitrage profits to the United States, requirements regarding the proper use of bond proceeds and the facilities financed therewith, and certain other matters. The Township has covenanted to comply with all requirements that must be satisfied in order for the interest on the Bonds to be excludible from gross income for federal income tax purposes. Failure to comply with certain of such covenants could cause interest on the Bonds to become includible in gross income for federal income tax purposes retroactively to the date of issuance of the Bonds.

Subject to the Township's compliance with the above-referenced covenants, under present law, in the opinion of Bond Counsel, interest on the Bonds is excludible from the gross income of the owners thereof for federal income tax purposes and is not includible as an item of tax preference in computing the federal alternative minimum tax for individuals under the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds may affect the corporate alternative minimum tax for certain corporations.

In rendering its opinion, Bond Counsel will rely upon certifications of the Township with respect to certain material facts within the Township's knowledge. Bond Counsel's opinion represents its legal judgment based upon its review of the law and the facts that it deems relevant to render such opinion and is not a guarantee of a result.

Ownership of the Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, corporations subject to the branch profits tax, financial institutions, certain insurance companies, certain S corporations, individual recipients of Social Security or Railroad Retirement benefits and taxpayers who may be deemed to have incurred (or continued) indebtedness to purchase or carry tax-exempt obligations. Prospective purchasers of the Bonds should consult their tax advisors as to applicability of any such collateral consequences.

The issue price for original issue discount (as further discussed below) and market discount purposes (the "OID Issue Price") for each maturity of the Bonds is the price at which a substantial amount of such maturity of the Bonds is first sold to the public (excluding bond houses and brokers and similar persons or organizations acting in the capacity of underwriters, placement agents or wholesalers). The OID Issue Price of a maturity of the Bonds may be different from the prices set forth, or the prices corresponding to the yields set forth, on the cover page hereof.

If the OID Issue Price of a maturity of the Bonds is less than the principal amount payable at maturity, the difference between the OID Issue Price of each such maturity, if any, of the Bonds (the "OID Bonds") and the principal amount payable at maturity is original issue discount.

For an investor who purchases an OID Bond in the initial public offering at the OID Issue Price for such maturity and who holds such OID Bond to its stated maturity, subject to the condition that the Township complies with the covenants discussed above, (a) the full amount of original issue discount with respect to such OID Bond constitutes interest which is excludible from the gross income of the owner thereof for federal income tax purposes; (b) such owner will not realize taxable capital gain or market discount upon payment of such OID Bond at its stated maturity; (c) such original issue discount is not includible as an item of tax preference in computing the alternative minimum tax for individuals under the Code; and (d) the accretion of original issue discount in each year may result in certain collateral federal income tax consequences in each year even though a corresponding cash payment may not be received until a later year. Based upon the stated position of the Department under State income tax law, accreted original issue discount on such OID Bonds is subject to taxation as it accretes, even though there may not be a corresponding cash payment until a later year. Owners of OID Bonds should consult their own tax advisors with respect to the state and local tax consequences of original issue discount on such OID Bonds.

Owners of Bonds who dispose of Bonds prior to the stated maturity (whether by sale, redemption or otherwise), purchase Bonds in the initial public offering, but at a price different from the OID Issue Price or purchase Bonds subsequent to the initial public offering should consult their own tax advisors.

If a Bond is purchased at any time for a price that is less than the Bond's stated redemption price at maturity or, in the case of an OID Bond, its OID Issue Price plus accreted original issue discount (the "Revised Issue Price"), the purchaser will be treated as having purchased a Bond with market discount subject to the market discount rules of the Code (unless a statutory de minimis rule applies). Accrued market discount is treated as taxable ordinary income and is recognized when a Bond is disposed of (to the extent such accrued discount does not exceed gain realized) or, at the purchaser's election, as it accrues. Such treatment would apply to any purchaser who purchases an OID Bond for a price that is less than its Revised Issue Price. The applicability of the market discount rules may adversely affect the liquidity or secondary market price of such Bond. Purchasers should consult their own tax advisors regarding the potential implications of market discount with respect to the Bonds.

An investor may purchase a Bond at a price in excess of its stated principal amount. Such excess is characterized for federal income tax purposes as "bond premium" and must be amortized by an investor on a constant yield basis over the remaining term of the Bond in a manner that takes into account potential call dates and call prices. An investor cannot deduct amortized bond premium relating to a tax-exempt bond. The amortized bond premium is treated as a reduction in the tax-exempt interest received. As bond premium is amortized, it reduces the investor's basis in the Bond. Investors who purchase a Bond at a premium should consult their own tax advisors regarding the amortization of bond premium and its effect on the Bond's basis for purposes of computing gain or loss in connection with the sale, exchange, redemption or early retirement of the Bond.

There are or may be pending in Congress legislative proposals, including some that carry retroactive effective dates, that, if enacted, could alter or amend the federal tax matters referred to above or affect the market value of the Bonds. It cannot be predicted whether or in what form any such proposal might be enacted or whether, if enacted, it would apply to bonds issued prior to enactment. Prospective purchasers of the Bonds should consult their own tax advisors regarding any pending or proposed federal tax legislation. Bond Counsel expresses no opinion regarding any pending or proposed federal tax legislation.

The Service has an ongoing program of auditing tax-exempt obligations to determine whether, in the view of the Service, interest on such tax-exempt obligations is includible in the gross income of the owners thereof for federal income tax purposes. It cannot be predicted whether or not the Service will commence an audit of the Bonds. If an audit is commenced, under current procedures the Service may treat the Township as a taxpayer and the Bondholders may have no right to participate in such procedure. The commencement of an audit could adversely affect the market value and liquidity of the Bonds until the audit is concluded, regardless of the ultimate outcome.

Payments of interest on, and proceeds of the sale, redemption or maturity of, tax-exempt obligations, including the Bonds, are in certain cases required to be reported to the Service. Additionally, backup withholding may apply to any such payments to any Bond owner who fails to provide an accurate Form W-9 Request for Taxpayer Identification Number and Certification, or a substantially identical form, or to any Bond owner who is notified by the Service of a failure to report any interest or dividends required to be shown on federal income tax returns. The reporting and backup withholding requirements do not affect the excludability of such interest from gross income for federal tax purposes.

Interest on the Bonds is not exempt from present State income taxes. Ownership of the Bonds may result in other state and local tax consequences to certain taxpayers. Bond Counsel expresses no opinion regarding any such collateral consequences arising with respect to the Bonds. Prospective purchasers of the Bonds should consult their tax advisors regarding the applicability of any such state and local taxes.

QUALIFIED TAX-EXEMPT OBLIGATIONS

Subject to the Township's compliance with certain covenants, in the opinion of Bond Counsel, the Bonds are "qualified tax-exempt obligations" under the small issuer exception provided under Section 265(b)(3) of the Code, which affords banks and certain other financial institutions more favorable treatment of their deduction for interest expense than would otherwise be allowed under Section 265(b)(2) of the Code.

LIMITED CONTINUING DISCLOSURE

Because at the time of the delivery of the Bonds the Township will be an "obligated person" (as such term is defined in the Rule) with respect to less than \$10,000,000 in aggregate amount of outstanding municipal securities, including the Bonds, the Township is required to provide to the Municipal Securities Rulemaking Board (the "MSRB"), as specified in the Rule, annual financial information or operating data regarding the Township which annual financial information and operating data shall include, at a minimum, that annual financial information and operating data which is customarily prepared by the Township and is publicly available. Consequently, pursuant to the Rule, the Township will enter into an Undertaking for the benefit of the beneficial owners of the Bonds to send certain annual financial information and operating data to the MSRB for purposes of the Rule and to provide notice of certain material events to the MSRB pursuant to the requirements of Section (b)(5) of the Rule adopted by the Exchange Act. No person, other than the Township, has undertaken or is otherwise expected, to provide continuing disclosure with respect to the Bonds.

There have been no instances in the previous five years in which the Township failed to comply, in all material respects, with any undertaking previously entered into by it pursuant to the Rule. A failure by the Township to comply with the Undertaking will not constitute a default under the Bond Ordinance and beneficial owners of the Bonds are limited to the remedies described in the Undertaking. The Township must report any failure to comply with the Undertaking in accordance with the Rule. Any broker, dealer or municipal securities dealer must consider such report 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. See **APPENDIX D – FORM OF CONTINUING DISCLOSURE UNDERTAKING**.

LITIGATION

There is no litigation of any nature now pending or threatened restraining or enjoining the issuance, sale, execution or delivery of the Bonds, or in any way contesting or affecting the validity of the Bonds or any proceedings of the Township taken with respect to the issuance or sale thereof. There is no litigation now pending, or to the knowledge of the Township, threatened against the Township that is expected to materially impact the financial condition of the Township.

CERTAIN LEGAL MATTERS

Certain legal matters incident to the authorization, issuance and sale of the Bonds are subject to the approving legal opinion of Chapman and Cutler LLP, Chicago, Illinois (“Chapman and Cutler”), Bond Counsel, who has been retained by, and acts as, Bond Counsel to the Township. Chapman and Cutler has also been retained by the Township to serve as Disclosure Counsel to the Township with respect to the Bonds. Although as Disclosure Counsel to the Township, Chapman and Cutler has assisted the Township with certain disclosure matters, Chapman and Cutler has not undertaken to independently verify the accuracy, completeness or fairness of any of the statements contained in this Final Official Statement or other offering material related to the Bonds and does not guarantee the accuracy, completeness or fairness of such information. Chapman and Cutler’s engagement as Disclosure Counsel was undertaken solely at the request and for the benefit of the Township, to assist it in discharging its responsibility with respect to this Final Official Statement, and not for the benefit of any other person (including any person purchasing Bonds from the Underwriter), and did not include any obligation to establish or confirm factual matters, forecasts, projections, estimates or any other financial or economic information in connection therewith. Further, Chapman and Cutler makes no representation as to the suitability of the Bonds for investment by any investor.

FINAL OFFICIAL STATEMENT AUTHORIZATION

This Final Official Statement has been authorized for distribution to prospective purchasers of the Bonds. All statements, information, and statistics herein are believed to be correct but are not guaranteed by the consultants or by the Township, and all expressions of opinion, whether or not so stated, are intended only as such.

INVESTMENT RATING

S&P is expected to assign their rating of “AA” (Stable Outlook), to the Bonds, with the understanding that, upon delivery of the Bonds, a bond insurance policy will be issued by Assured Guaranty, Inc. (“AG”). Such ratings reflect only the views of such organization and any desired explanation of the significance of such rating should be obtained from the rating agency furnishing the same, at the following address: S&P Global Ratings, 55 Water Street, New York, New York 10041.

Generally, a rating agency bases its rating on the information and materials furnished to it and on investigations, studies and assumptions of its own. There is no assurance such rating will continue for any given period of time or that such rating will not be revised downward or withdrawn entirely by the rating agency, if in the judgment of such rating agency, circumstances so warrant. Any such downward revision or withdrawal of such rating may have an adverse effect on the market price of the Bonds. Except as may be required by the Undertaking described under the heading “**LIMITED CONTINUING DISCLOSURE**”, the form of which is attached hereto as **APPENDIX D**, neither the Township nor the Underwriter undertakes responsibility to bring to the attention of the owners of the Bonds any proposed change in or withdrawal of the rating or to oppose any such revision or withdrawal.

UNDERWRITING

Bernardi Securities, Inc., Northfield, Illinois (the “Underwriter”) has agreed to purchase all but not less than all of the Bonds at a price of \$1,403,873.35 (reflecting the par amount of \$1,375,000.00, plus a reoffering premium of \$38,498.35, and less an Underwriter’s Discount of \$9,625.00). It is anticipated that delivery of the Bonds will occur on the date shown on the cover page hereof. The Bonds may be offered and sold to certain dealers (including the Underwriter or other dealers depositing Bonds into investment trusts) at yields other than such public offering yields shown in the Final Official Statement, and such public offering yields may be changed, from time to time, by the Underwriter.

MUNICIPAL ADVISOR

The Township has engaged Speer Financial, Inc. as municipal advisor (the “Municipal Advisor”) in connection with the issuance and sale of the Bonds. The Municipal Advisor is a Registered Municipal Advisor in accordance with the rules of the MSRB. The Municipal Advisor will not participate in the underwriting of the Bonds. The financial information included in this Final Official Statement has been compiled by the Municipal Advisor. Such information does not purport to be a review, audit or certified forecast of future events and may not conform with accounting principles applicable to compilations of financial information. The Municipal Advisor is not a firm of certified public accountants and does not serve in that capacity or provide accounting services in connection with the Bonds. The Municipal Advisor is not obligated to undertake any independent verification of or to assume any responsibility for the accuracy, completeness or fairness of the information contained in this Final Official Statement, nor is the Municipal Advisor obligated by the Township’s continuing disclosure undertaking.

CERTIFICATION

We have examined this Final Official Statement dated February 13, 2025 for the \$1,375,000 General Obligation Bonds (Alternate Revenue Source), Series 2025, believe it to be true and correct and will provide to the purchaser of the Bonds at the time of delivery a certificate confirming to the purchaser that to the best of our knowledge and belief information in the Final Official Statement was at the time of acceptance of the bid for the Bonds and, including any addenda thereto, was at the time of delivery of the Bonds true and correct in all material respects and does not include any untrue statement of a material fact, nor does it omit the statement of any material fact required to be stated therein, or necessary to make the statements therein, in light of the circumstances under which they were made, not misleading.

/s/ **TOM SHAUGHNESSY**
Township Supervisor
ANTIOCH TOWNSHIP
Lake County, Illinois

/s/ **MEGHAN DYER DAWE**
Township Clerk
ANTIOCH TOWNSHIP
Lake County, Illinois

APPENDIX A

**ANTIOCH TOWNSHIP
LAKE COUNTY, ILLINOIS**

FISCAL YEAR 2024 AUDITED FINANCIAL STATEMENTS

Antioch Township, Illinois

Annual Financial Report

For the Year Ended January 31, 2024

ANTIOCH TOWNSHIP, ILLINOIS

CONTENTS

Year Ended January 31, 2024

	<u>Pages</u>
Independent Auditor's Report	1-3
Other Information:	
Management's Discussion and Analysis - Unaudited	4-12
Basic Financial Statements	
Government-wide Statement of Net Position	13
Government-wide Statement of Activities and Changes in Net Position	14
Governmental Fund Types - Balance Sheet – Modified Cash Basis	15
Governmental Fund Types - Statement of Revenues, Expenditures and Changes in Fund Balances – Modified Cash Basis	16
Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position and Statement of Activities	17
Notes to the Basic Financial Statements	18-35
Other Information:	
Town Fund – Schedule of Revenues & Expenditures – Budget and Actual	36-39
General Assistance Fund - Schedule of Revenues & Expenditures – Budget and Actual	40
Road & Bridge Fund - Schedule of Revenues & Expenditures – Budget and Actual	41-42
Permanent Hard Road Fund - Schedule of Revenues & Expenditures – Budget and Actual	43

ANTIOCH TOWNSHIP, ILLINOIS

CONTENTS

Year Ended January 31, 2024

	<u>Pages</u>
Equipment and Building Fund - Schedule of Revenues & Expenditures – Budget and Actual	44
Multi-year Schedule of Changes in Net Pension Liability and Related Ratios	45
Multi-year Schedule of Pension Contributions	46
Notes to Other Information	47-48

INDEPENDENT AUDITOR'S REPORT

To the Township Supervisor and
Members of the Antioch Township Board
Lake Villa, Illinois

Opinions

We have audited the accompanying modified cash basis financial statements of the governmental activities, the aggregate discretely presented component units and each major fund of Antioch Township, Illinois, as of and for the year ended January 31, 2024, and the related notes to the financial statements, which collectively comprise Antioch Township's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective modified cash basis financial position of the governmental activities, the aggregate discretely presented component units and each major fund of Antioch Township, as of January 31, 2024, and the respective changes in modified cash basis financial position, and where applicable, cash flows thereof for the year then ended in accordance with the modified cash basis of accounting described in Note 1.

We did not audit the financial statements of the Administrative Center Cooperative (component unit), which represent 100 percent, 100 percent, and 100 percent, respectively, of the assets, net position, and revenues of the Administrative Center Cooperative (component unit) as of January 31, 2024. 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 Administrative Center Cooperative (component unit), is based solely on the report of the other auditors.

Basis for Opinions

We conducted our audit in accordance with auditing standards generally accepted in the United States of America. 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 Antioch Township, 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.

Emphasis of Matter—Basis of Accounting

We draw attention to Note 1 of the financial statements, which describes the basis of accounting. The financial statements are prepared on the modified cash basis of accounting, which is a basis of accounting other than accounting principles generally accepted in the United States of America. Our opinions are not modified with respect to this matter.

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with the modified cash basis of accounting described in Note 1, and for determining that the modified cash basis of accounting is an acceptable basis for the preparation of the financial statements in the circumstances. Management is also responsible 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.

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 will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one 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, 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 Antioch Township'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 Antioch Township'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.

Other Matters

Other Information

Management is responsible for the other information included in the annual report. The other information comprises the management's discussion and analysis and budgetary comparison information 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.

GW & Associates, P.C.

GW & Associates, P.C.

Hillside, Illinois

March 12, 2024

OTHER INFORMATION
MANAGEMENT DISCUSSION
AND ANALYSIS - UNAUDITED

ANTIOCH TOWNSHIP, ILLINOIS

*Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024*

As management of Antioch Township (Township), we offer readers of the Township's statements this narrative overview and analysis of the financial activities of the Township for the fiscal year ended January 31, 2024. The Management of the Township encourages the readers of this financial information presented in conjunction with the financial statements to obtain a better understanding of the Township's financial operations.

FINANCIAL HIGHLIGHTS

- The assets of the Township exceeded its liabilities at January 31, 2024 by \$10,581,363 (net position). Of this amount, (\$2,031,081) (unrestricted net position) may be used to meet the Township's ongoing obligations to citizens and creditors.
- The Township's total net position increased by \$981,719.
- At January 31, 2024, the Township's governmental funds reported combined ending fund balances of \$4,531,675, an increase of \$2,462,279 from the prior year.
- At January 31, 2024, the fund balance for the Town Fund was \$2,370,389, an increase of \$2,034,704 from the prior year.
- The Township's total net capital assets increased by \$674,994 during the year ended January 31, 2024.

OVERVIEW OF THE FINANCIAL STATEMENTS

This discussion and analysis are intended to serve as an introduction to the Township's basic financial statements. The Township's basic financial statements comprise three components: 1) government-wide financial statements, 2) fund financial statements, and 3) notes to the financial statements. In addition to the basic financial statements, this report also contains other information (OI) and additional information for analysis.

Government-wide financial statements

The government-wide financial statements are prepared using the modified cash basis of accounting and are designed to provide readers with a broad overview of the Township's finances, in a manner similar to private-sector businesses.

The statement of net position presents financial information on all of the Township's assets and liabilities, with the difference between the two 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 Township is improving or deteriorating.

The statement of activities presents information showing how the Township's net position changed during the most recent fiscal year.

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

OVERVIEW OF THE FINANCIAL STATEMENTS (CONCLUDED)

Both of the government-wide financial statements distinguish functions of the Township that are principally supported by property taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover a portion of the costs through user fees and charges. The governmental activities of the Township include general government, seniors, general assistance, and road and bridge projects.

Fund financial statements

All of the funds of the Township are governmental funds. The fund financial statements are prepared using the modified cash basis of accounting. 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. The fund financial statements report the Township's operations in more detail than the government-wide statements by providing information about the Township's three funds.

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 government-wide activities.

Notes to the financial statements

Notes to the financial statements provide additional information that is essential to a full understanding of the information provided in the basic financial statements. Other information consists of more detailed data on budget to actual revenues and expenditures.

Other Information

In addition to the basic financial statements and the accompanying notes, this report also presents certain other information concerning Antioch Township's progress in funding its obligation to provide pension benefits to its employees. Additionally, other information regarding a statement of revenues, expenditures, and changes in fund balance - budget vs. actual for each major fund is presented in this section. The Township adopts an annual budget for all funds. A budgetary comparison statement has been provided for the Town Fund and other governmental funds to demonstrate compliance with the budget.

GOVERNMENT-WIDE FINANCIAL ANALYSIS

As noted earlier, net position may serve, over time, as a useful indicator of a government's financial position. In the case of Antioch Township, assets exceeded liabilities by \$10,581,363 for the year ended January 31, 2024. A portion of the Township's net position reflects its net investment in capital assets; \$8,205,242. The Township uses these capital assets to provide services, and consequently these assets

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

are not available to liquidate liabilities or for other spending. The remaining net position balance is \$2,390,156, of which \$2,361,112 is restricted and \$29,044 is unrestricted.

	Antioch Township Net Position	
	Governmental Activities	
	January 31, 2023	January 31, 2024
Assets		
Current and Other Assets	\$ 2,069,396	\$ 4,531,675
Fixed Assets, Net	7,530,248	8,205,242
Total Assets	<u>\$ 9,599,644</u>	<u>\$ 12,736,917</u>
Liabilities		
Liabilities	\$ -	\$ 2,141,519
Total Liabilities	<u>-</u>	<u>2,141,519</u>
Net Position:		
Net Investment in Capital Assets	7,530,248	8,165,597
Restricted	1,865,621	4,446,847
Unrestricted	203,775	(2,031,081)
Total Net Position	<u>\$ 9,599,644</u>	<u>\$ 10,581,363</u>

An additional portion of the Township's net position represents resources that are subject to external restrictions on how they may be used. The remaining balance of unrestricted net position (\$2,031,081) may be used to meet the Township's ongoing obligations to citizens and creditors.

At January 31, 2024, the Township is able to report positive balances in two categories of net position. The Township's net position increased by \$981,719 in comparison with the prior year.

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

Governmental activities

Key elements of the changes to net position by governmental activities are as follows:

Antioch Township Changes in Net Position

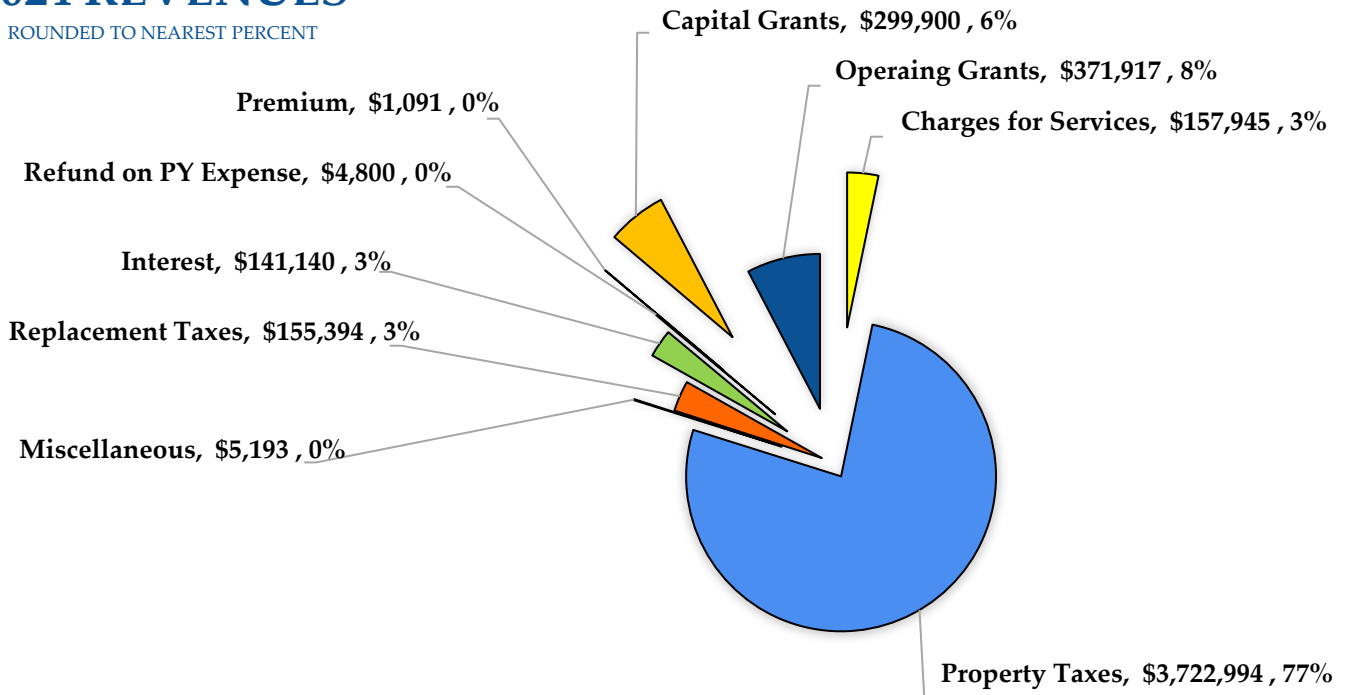
	Governmental Activities	
	<u>January 31, 2023</u>	<u>January 31, 2024</u>
Revenues		
Program Revenues		
Charges for Services	\$ 233,017	\$ 157,945
Operating Grants	292,551	371,917
Capital Grants	-	299,900
General Revenues		
Property Taxes	3,607,052	3,722,994
Replacement Taxes	209,736	155,394
Premium	-	1,091
Refund of Prior Years Expenses	-	4,800
Miscellaneous	19,224	5,193
Interest	42,222	141,140
Total Revenues	<u>4,403,802</u>	<u>4,860,374</u>
Expenses		
General government	1,646,563	1,253,578
Assessor	400,171	418,784
General Assistance	9,348	7,128
Road and Bridge	1,809,377	1,749,045
Parks & Recreation	97,649	450,120
Total Expenses	<u>3,963,108</u>	<u>3,878,655</u>
Increase (Decrease) in Net Position	440,694	981,719
Net Position - Beginning of Year	<u>9,158,950</u>	<u>9,599,644</u>
Net Position - End of Year	<u>\$ 9,599,644</u>	<u>\$ 10,581,363</u>

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

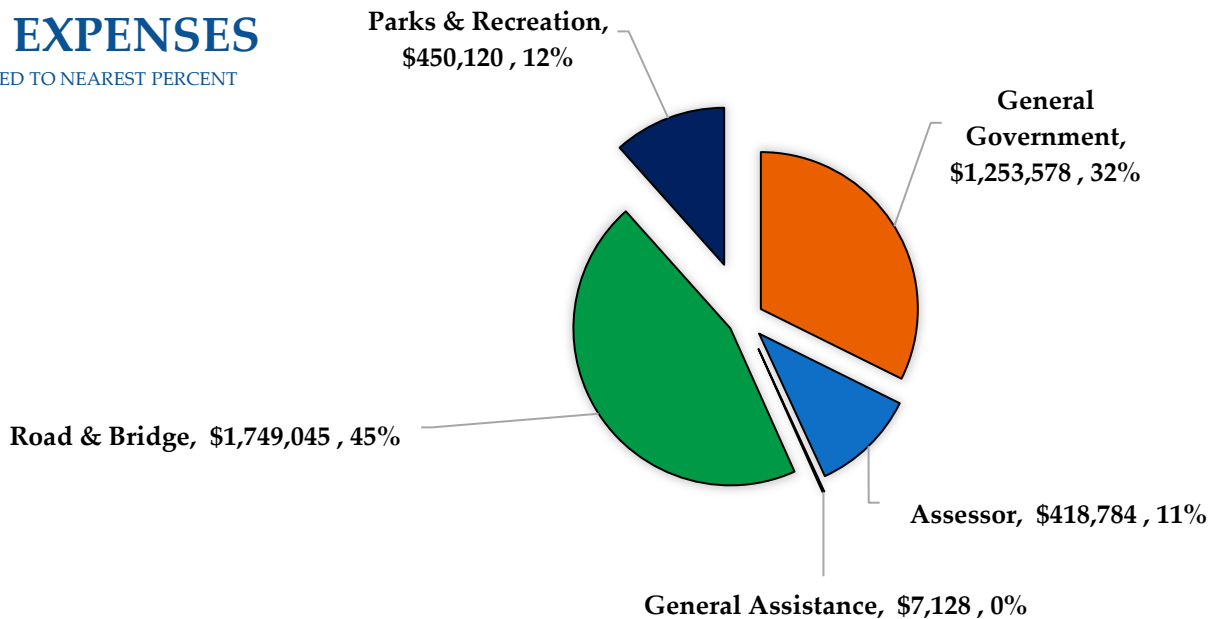
2024 REVENUES

ROUNDED TO NEAREST PERCENT



2024 EXPENSES

ROUNDED TO NEAREST PERCENT



ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

FINANCIAL ANALYSIS OF THE TOWNSHIP'S FUNDS

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

Governmental funds

The focus of the Township's governmental funds is to provide information on near-term inflows, outflows, and balances of spendable resources. Such information is useful in assessing the Township's financing requirements. In particular, unassigned fund balance may serve as a useful measure of the Township's net resources available for spending at the end of the fiscal year.

At January 31, 2024, the Township's governmental funds reported combined ending fund balances of \$4,531,675, an increase of \$2,462,279 in comparison with the prior year.

The Town Fund is the main operating fund of the Township. At January 31, 2024, the fund balance of the Town Fund was \$2,370,689. This represents an increase of \$2,034,704 compared to the prior fiscal year.

Town Fund Budgetary Highlights

Expenditures in the Town Fund of \$1,901,495 were over revenues by \$121,941 and were \$102,088 more than the appropriation of \$1,799,407.

CAPITAL ASSETS

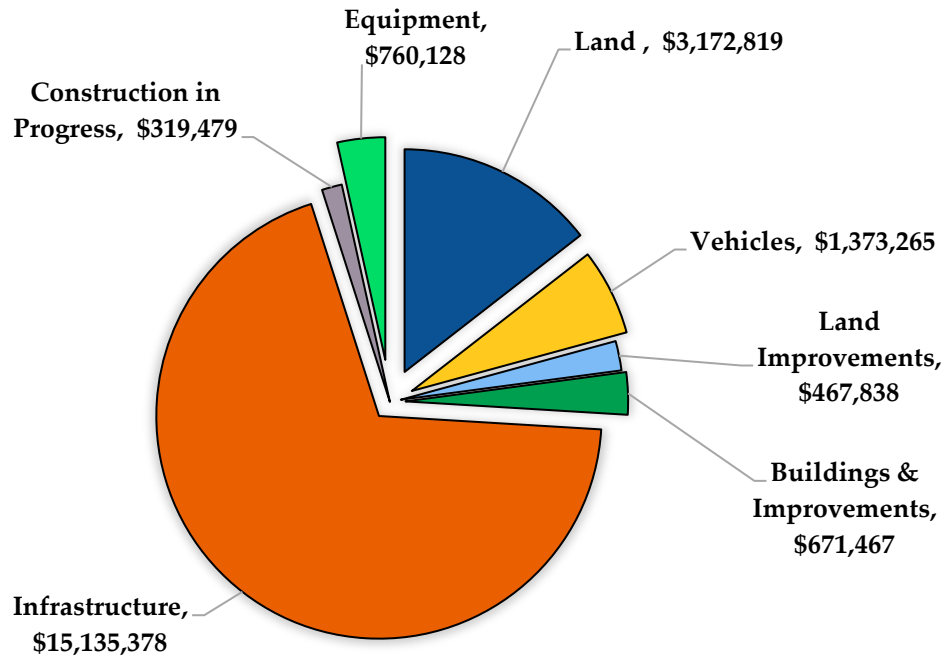
The Township's capital assets for its governmental activities as of January 31, 2024 amount to \$8,205,242 (net of accumulated depreciation). This investment in capital assets includes land, roads and improvements, buildings and improvements, vehicles, and other equipment. Major capital asset events during the current fiscal year included the following:

	Balance			Balance
Capital Assets	February 1, 2023	Increases	Decreases	January 31, 2024
Land	\$ 3,162,819	\$ 10,000	\$ -	\$ 3,172,819
Construction in Progress	54,826	264,653	-	319,479
Buildings & Improvements	671,467	-	-	671,467
Land Improvements	467,838	-	-	467,838
Equipment	760,128	-	-	760,128
Vehicles	1,373,265	-	-	1,373,265
Infrastructure	14,231,173	904,205	-	15,135,378
Total Capital Assets	20,721,516	1,178,858	-	21,900,374
Less: Accumulated				
Depreciation	13,191,268	503,864	-	13,695,132
Capital Assets (Net)	\$ 7,530,248	\$ 674,994	\$ -	\$ 8,205,242

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

CAPITAL ASSETS (AT COST)



ECONOMIC FACTORS AND PROPERTY TAXES

The equalized assessed valuation (EAV) of the Township for the 2022 levy is \$897,697,500, which represents an increase in EAV of \$68,351,183 over the prior year's EAV. Taxes recorded in these financial statements are from the 2022 levy. A summary of the assessed valuations and extensions for tax years 2022, 2021 and 2020 is as follows:

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

Percentage Allocations and Extensions by Fund

Tax Levy Year	2022	2021	2020
Assessed Valuation			
Lake County	\$ 897,697,500	\$ 829,346,317	\$ 797,903,079

Tax Rates and Percentage Allocations by Fund

Funds	2022		2021		2020	
	Rate	Percentage	Rate	Percentage	Rate	Percentage
General Fund	0.107707	25.21	0.102206	23.09	0.103443	22.97
Retirement	0.018401	4.31	0.018759	4.24	0.015380	3.42
Town Insurance	0.000648	0.15	0.009077	2.05	0.014765	3.28
General Assistance	0.003240	0.76	0.006051	1.37	0.006152	1.37
Road & Bridge	0.060974	14.27	0.062930	14.22	0.062924	13.97
Road & Bridge - Insurance	0.003277	0.77	0.003378	0.76	0.003434	0.76
Permanent Hard Road	0.222084	51.97	0.228962	51.73	0.232785	51.69
Building & Equipment	0.010919	2.56	0.011257	2.54	0.011444	2.54
Totals	0.427250	100.00	0.442620	100.00	0.450327	100.00

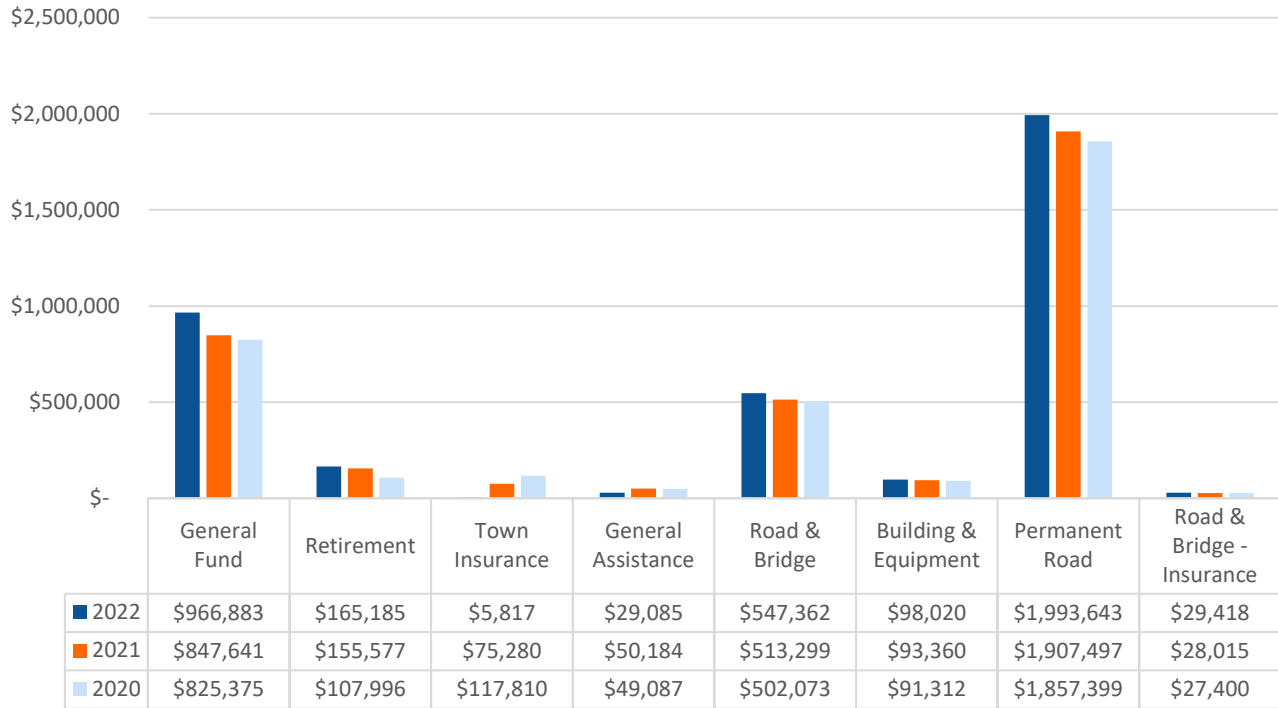
Property Tax Extensions

Funds	2022	2021	2020
General Fund	\$ 966,883	\$ 847,641	\$ 825,375
Retirement	165,185	155,577	107,996
Town Insurance	5,817	75,280	117,810
General Assistance	29,085	50,184	49,087
Road & Bridge	547,362	513,299	502,073
Road & Bridge - Insurance	29,418	28,015	27,400
Permanent Hard Road	1,993,643	1,907,497	1,857,399
Building & Equipment	98,020	93,360	91,312
Totals	\$ 3,835,413	\$ 3,670,853	\$ 3,578,452

ANTIOCH TOWNSHIP, ILLINOIS

Management's Discussion and Analysis - Unaudited
Year Ended January 31, 2024

Property Tax Extensions



Description of Current or Expected Conditions

Currently, management is not aware of any other significant changes in conditions that could have a significant effect on the financial position or results of activities of the Township in the near future. However, management continues to monitor items that may impact future receipts, especially noting a potential decline in state funds as well as losses due to the tax cap.

Requests for Information

This financial report is designed to provide a general overview of the Township's finances for all those with an interest in its finances. Questions concerning any of the information provided in this report or requests for additional information should be addressed to the Supervisor, Antioch Township, 1625 Deep Lake Rd., Lake Villa, Illinois 60046.

BASIC FINANCIAL STATEMENTS

ANTIOCH TOWNSHIP, ILLINOIS

Government-wide Statement of Net Position

January 31, 2024

	<u>Governmental Activities</u>	<u>Component Unit</u>
Assets		
Cash	\$ 3,887,875	\$ 24,303
Cash restricted	643,800	-
Capital assets not being depreciated	3,172,819	-
Capital assets being depreciated, net of depreciation	5,032,423	1,746,571
Total Assets	<u>\$ 12,736,917</u>	<u>\$ 1,770,874</u>
Liabilities		
Noncurrent liabilities		
Due within one year	\$ 6,091	\$ -
Due in more than one year	2,149,463	-
Total Liabilities	<u>2,155,554</u>	<u>-</u>
Net Position		
Net investment in capital assets	8,165,597	1,746,571
Restricted - Bond Capital	2,085,735	-
Restricted - Retirement	116,758	-
Restricted - Insurance	50,735	-
Restricted - Road & Bridge	339,442	-
Restricted - Motor Fuel Tax	476,307	-
Restricted - Permanent Hard Road	1,192,206	-
Restricted - Equipment & Building	185,664	-
Unrestricted	(2,031,081)	24,303
Total Net Position	<u>\$ 10,581,363</u>	<u>\$ 1,770,874</u>

The accompanying notes are an integral part of these financial statements.

ANTIOCH TOWNSHIP, ILLINOIS

Government-wide Statement of Activities and Changes in Net Position

Year Ended January 31, 2024

Functions/Programs	Expenses	Program Revenues		Net (Expense) Revenue & Changes in Net Position	Component Unit
		Charges for Services	Operating Grants and Contributions		
Governmental Activities					
General government	\$ 1,253,578	\$ 85,577	\$ 1,317	\$ (1,166,684)	\$ -
Assessor	418,784	-	-	(418,784)	-
General assistance	7,128	-	-	(7,128)	-
Highways and streets	1,749,045	-	370,600	(1,378,445)	-
Parks and recreation	450,120	72,368	-	(77,852)	-
Total Governmental Activities	\$ 3,878,655	\$ 157,945	\$ 371,917	(3,048,893)	-
Component Unit:					
Administrative center cooperative	\$ 83,290	\$ 29,836	\$ -	-	(53,454)
General Revenues:					
				3,722,994	-
				155,394	-
				1,091	-
				4,800	-
				5,193	-
				141,140	-
			Total Revenues	4,030,612	-
			Changes in Net Position	981,719	(53,454)
			Net Position Beginning of Year	9,599,644	1,824,328
			Total Net Position	\$ 10,581,363	\$ 1,770,874

The accompanying notes are an integral part of these financial statements.

ANTIOCH TOWNSHIP, ILLINOIS

Governmental Funds

Balance Sheet - Modified Cash Basis

January 31, 2024

Assets	Town Fund	Road & Bridge Fund	Motor Fuel Tax Fund	Permanent Hard Road Fund	Equipment & Building Fund	General Assistance Fund	Total
Cash	\$ 2,170,563	\$ 339,442	\$ -	\$ 1,192,206	\$ 185,664	\$ -	\$ 3,887,875
Restricted cash	167,493	-	476,307	-	-	-	643,800
Total cash	<u>2,338,056</u>	<u>339,442</u>	<u>476,307</u>	<u>1,192,206</u>	<u>185,664</u>	<u>-</u>	<u>4,531,675</u>
Due from other funds	32,333	-	-	-	-	-	32,333
Total Assets	<u><u>\$ 2,370,389</u></u>	<u><u>\$ 339,442</u></u>	<u><u>\$ 476,307</u></u>	<u><u>\$ 1,192,206</u></u>	<u><u>\$ 185,664</u></u>	<u><u>\$ -</u></u>	<u><u>\$ 4,564,008</u></u>
Liabilities							
Due to other funds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 32,333	\$ -
Total Liabilities	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>-</u>	<u>32,333</u>	<u>-</u>
Fund Balance							
Nonspendable	-	-	-	-	-	-	-
Restricted for Funds	-	339,442	476,307	1,192,206	185,664	-	2,193,619
Restricted for Capital	2,085,735	-	-	-	-	-	2,085,735
Restricted for Retirement	116,758	-	-	-	-	-	116,758
Restricted for Insurance	50,735	-	-	-	-	-	50,735
Committed	-	-	-	-	-	-	-
Assigned	-	-	-	-	-	-	-
Unassigned	117,161	-	-	-	-	(32,333)	84,828
Total Fund Balance	<u>2,370,389</u>	<u>339,442</u>	<u>476,307</u>	<u>1,192,206</u>	<u>185,664</u>	<u>(32,333)</u>	<u>4,531,675</u>
Total Liabilities and Fund Balance	<u><u>\$ 2,370,389</u></u>	<u><u>\$ 339,442</u></u>	<u><u>\$ 476,307</u></u>	<u><u>\$ 1,192,206</u></u>	<u><u>\$ 185,664</u></u>	<u><u>\$ -</u></u>	<u><u>\$ 4,531,675</u></u>

The accompanying notes are an integral part of these financial statements.

ANTIOCH TOWNSHIP, ILLINOIS

Governmental Funds

Statement of Revenues, Expenditures and Changes in Fund Balance - Modified Cash Basis

Year Ended January 31, 2024

	Town Fund	Road & Bridge Fund	Motor Fuel Tax Fund	Permanent Hard Road Fund	Equipment & Building Fund	General Assistance Fund	Total
Revenue							
Property taxes	\$ 1,149,085	\$ 431,768	\$ -	\$ 2,012,793	\$ 99,602	\$ 29,746	\$ 3,722,994
Replacement taxes	85,475	69,919	-	-	-	-	155,394
Motor fuel tax	-	-	370,600	-	-	-	370,600
Park & recreation fees	72,368	-	-	-	-	-	72,368
Grants	301,217	-	-	-	-	-	301,217
Refund of prior years expenditures	4,800	-	-	-	-	-	4,800
Interest income	77,633	63,507	-	-	-	-	141,140
Miscellaneous	3,399	1,638	-	-	-	156	5,193
Reimbursements	53,396	-	-	-	-	-	53,396
Passport fees	32,181	-	-	-	-	-	32,181
Total Revenue	1,779,554	566,832	370,600	2,012,793	99,602	29,902	4,859,283
Expenditures							
General government	759,826	358,888	-	-	-	78,978	1,197,692
Assessor	418,092	-	-	-	-	-	418,092
General assistance	-	-	-	-	-	7,128	7,128
Highway and streets	-	62,505	165,728	917,812	-	-	1,146,045
Parks and recreation	384,150	-	-	-	-	-	384,150
Capital expenditures	283,874	12,078	289,705	759,332	-	-	1,344,989
Debt Service	55,553	-	-	-	-	-	55,553
Total Expenditures	1,901,495	433,471	455,433	1,677,144	-	86,106	4,553,649
Excess (Deficiency) of Revenue Over Expenditures	(121,941)	133,361	(84,833)	335,649	99,602	(56,204)	305,634
Other Financing Sources (Uses)							
Bond premium	31,645	-	-	-	-	-	31,645
Bond proceeds	2,125,000	-	-	-	-	-	2,125,000
Total Other Financing Sources (Uses)	2,156,645	-	-	-	-	-	2,156,645
Net Change in Fund Balance	2,034,704	133,361	(84,833)	335,649	99,602	(56,204)	2,462,279
Fund Balance							
Balance, beginning of year	335,685	206,081	561,140	856,557	86,062	23,871	2,069,396
Total Fund Balance	\$ 2,370,389	\$ 339,442	\$ 476,307	\$ 1,192,206	\$ 185,664	\$ (32,333)	\$ 4,531,675

The accompanying notes are an integral part of these financial statements.

ANTIOCH TOWNSHIP, ILLINOIS

Reconciliations of the Governmental Funds to the
Statement of Net Position and the Statement of Activities
Year Ended January 31, 2024

RECONCILIATION OF THE GOVERNMENTAL FUND BALANCE TO THE STATEMENT OF NET POSITION

Total Fund Balances - Total Governmental Funds	\$ 4,531,675
Capital assets used in governmental activities are not financial resources and therefore are not reported in the funds. Amount net of depreciation	<u>8,205,242</u>
Other employee benefit obligations accruals are not reported in funds	
Long term debt is not recorded in the fund statement but is included as a liability in the Statement of Net Position	<u>(2,155,554)</u>
Total Net Position of Governmental Activities	<u><u>\$ 10,581,363</u></u>

RECONCILIATION OF THE GOVERNMENTAL FUND STATEMENT OF REVENUES, EXPENDITURES, AND CHANGES IN FUND BALANCE TO GOVERNMENTAL STATEMENT OF ACTIVITIES AND CHANGES IN NET POSITION

Net Change in Fund Balance	
Governmental Funds	\$ 2,462,279
Governmental funds report capital outlays as expenditures; however for the Statement of Activities the amounts are capitalized and depreciation over their useful life. (amount shown is net of depreciation)	<u>1,178,858</u> <u>(503,864)</u>
Governmental funds report debt proceeds as revenue; however for the Statement of Activities , the amounts are shown as debt.	<u>(2,155,554)</u>
Changes in Net Position Governmental Funds	<u><u>\$ 981,719</u></u>

The accompanying notes are an integral part of these financial statements.

NOTES TO THE BASIC
FINANCIAL STATEMENTS

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The accounting policies of Antioch Township (“Township”) are prepared in accordance with the modified cash basis of accounting, which is a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America (GAAP). The Township follows all Governmental Accounting Standards Board (GASB) pronouncements that do not conflict with or contradict GASB pronouncements; to the extent they are applicable to the modified cash basis of accounting. The more significant accounting policies used by the Township are discussed below. In June 1999, the GASB issued Statement No. 34, Basic Financial Statements and Management’s Discussion and Analysis for State and Local Governments. Certain significant changes in the Statement include the following:

- A Management’s Discussion and Analysis (MD&A) section providing an analysis of the Township’s overall financial position and results of operations.
- Financial statements prepared using modified cash basis accounting for all of the Township’s activities.
- A change in the fund financial statements to focus on the major funds. These and other changes are reflected in the accompanying financial statements (including notes to financial statements).

REPORTING ENTITY –

The Township is located in Lake Villa, Illinois and is governed by a board. The Township is primarily funded through a tax levy, operating grants, fines and fees, and charitable donations. Revenue is used to operate and staff the Township. The accompanying general purpose financial statements have been prepared in accordance with criteria established by the Governmental Accounting Standards Board for determining the various governmental organizations to be included in the reporting entity. Based on the significance of any operational or financial relationships with the Township, the Administrative Center Cooperative is considered a component unit to be included in these financial statements.

MEASUREMENT FOCUS, BASIS OF ACCOUNTING AND FINANCIAL STATEMENT PRESENTATION –

The Township’s basic financial statements include both government-wide (reporting the Township as a whole) and fund financial statements (reporting the Township’s major funds).

GOVERNMENT-WIDE FINANCIAL STATEMENTS –

The government-wide financial statements (i.e., the statement of net position and the statement of activities) are reported using the modified cash basis of accounting. Revenue is recorded when received and expenses are recorded when paid. Property taxes are recognized as revenue in the year received.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

The statement of net position includes and recognizes all long-term assets and when applicable, long-term debt and obligations, with the exception of deferred inflows/outflows and net pension asset/liability for the Illinois Municipal Retirement Fund (IMRF). The Township's net position is reported in three parts – net investment in capital assets, restricted net position; and unrestricted net position.

The statement of activities demonstrates the degree to which the direct expense of a given function or segment is offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function or segment. Program revenue includes (1) charges to Township patrons 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 meet the operational or capital requirements of a particular function or segment. Taxes and other items are not properly included among program revenues and are reported as general revenues.

Governmental fund financial statements are reported using the modified cash basis of accounting. Revenue is recognized as soon as it is received. Expenditures generally are recorded when paid, as under the cash basis accounting. Debt service expenditures, as well as expenditures related to compensated absences, claims and judgments, are recorded only when payment is made. The primary sources of revenue are property taxes, state-shared revenue, and interest associated with the current fiscal period. All are considered to be susceptible to cash and so have been recognized as revenue of the current fiscal period. All other revenue items are considered to be available only when cash is received by the Township.

GOVERNMENTAL FUNDS -

The focus of the governmental funds measurement (in the fund statements) is upon determination of financial position and changes in financial position (sources, uses, and balances of financial resources) rather than upon net income. The various funds are reported by generic classification within the financial statements. The following fund types are used by the Township:

General fund –

The Town Fund is the general operating fund of the Township is used to account for all financial resources except those required to be accounted for in another fund. The Town Fund is a major fund.

Special revenue funds –

The special revenue funds are used to account for the proceeds of specific revenue sources that are legally restricted to expenditures for specified purposes. The Township maintains five major special revenue funds. The Road & Bridge, Permanent Hard Road, Equipment and Building, Motor Fuel Tax and General

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

Assistance Funds are used to account for restricted funds received to be used for the purpose designated by the fund's name.

Debt service funds –

The debt service funds are used to account for the accumulation of funds for the periodic payment of principal and interest on general long-term debt. The Township has no debt service funds.

Fiduciary Funds –

Fiduciary funds are used to report assets held in a trustee or agency capacity for others and therefore are not available to support Township programs. The reporting focus is on net position and changes in net position and is reported using accounting principles similar to proprietary funds. The Township has no fiduciary funds.

THE TOWNSHIP REPORTS ALL THE FUNDS AS MAJOR GOVERNMENTAL FUNDS –

The Town Fund is the Township's general fund. It accounts for all financial resources of the Township, except those required to be accounted for in another fund, while the Road & Bridge Fund accounts for the resources associated with taxes levied specifically for the maintenance of the Township's road and bridges. In addition to the Road & Bridge fund, Special Revenue funds have also been set up for Permanent Hard Road, Equipment & Building, Motor Fuel Tax and General Assistance. General Assistance funds account for public assistance for citizens are administered by the Township Supervisor in accordance with the policies of the Township. The Motor Fuel Tax Fund accounts for the expenses of the Motor Fuel Tax remitted to the township by the state to be used for road maintenance. The Permanent Hard Road Fund accounts for financial resources for roads. The Equipment and Building Fund accounts for equipment and buildings used to procure and maintain resources used in the maintenance of roads. All funds are considered major funds by the Township.

FINANCIAL STATEMENT AMOUNTS –

Bank Deposits and Investments - The Township has defined cash and cash equivalents to include cash on hand, demand deposits, and short-term investments with a maturity of three months or less when acquired. Investments are stated at cost when held by the Township. The Township maintains a cash and investment pool which is available for use by the General and Special Revenue Funds. Restricted cash has been established by the board for the purchase of capital assets related to the longevity of the buildings and improvements.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

The Township's investment policies are governed by state statutes. All funds are deposited in federally insured banks and savings and loans institutions. The cash and investments reflected in the combined balance sheet consist of demand accounts.

Receivables and Payables - In general, outstanding balances between funds are reported as "due to/from other funds." Activity between funds that is representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as "advances to/from other funds."

CAPITAL ASSETS –

Capital assets are defined by the Township as assets with an initial cost of more than \$1,500 and an estimated useful life in excess of three years. Such assets are recorded at historical cost or estimated historical cost. Donated assets are reported at acquisition value at the date of donation. Additions, improvements, and other capital outlays that significantly extend the useful life of an asset are capitalized. Other costs incurred for repairs and maintenance are expensed as incurred. Depreciation on all assets is provided on the straight-line basis over the following estimated useful lives:

Building and improvements	10-40 years
Equipment	10-20 years
Vehicles	10 years
Infrastructure	20 years
Cooperative building	75 years

Compensated Absences (Vacation and Sick Leave) - It is the Township's policy to permit employees to accumulate earned but unused sick and vacation pay benefits. There is no liability for unpaid accumulated sick leave since the Township does not have a policy to pay any amounts when employees separate from service with the Township.

LONG-TERM OBLIGATIONS –

In the government-wide financial statements, when applicable to the Township, long-term debt obligations are reported as liabilities in the applicable governmental activities statement of net position.

The Township has a pension plan covering substantially all the full-time employees. Employees are covered by the Illinois Municipal Retirement Fund.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

EMPLOYEES' DEFERRED COMPENSATION PLAN –

The Township offers employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan is available to all employees and permits deferral of a portion of compensation until future years. The deferred amount is not available to employees until termination, retirement, death or emergencies. The assets have been placed in trust for the benefit of the employees and are not reported in these financial statements.

FUND BALANCE CLASSIFICATION –

The governmental fund financial statements present fund balances based on classifications that comprise a hierarchy and is based primarily on the extent to which the Township is bound to honor constraints on the specific purposes for which amounts in the respective governmental funds can be spent. The classifications used in the governmental fund financial statements are as follows:

Nonspendable – This classification includes amounts that cannot be spent because they are either (a) not in spendable form or (b) are legally or contractually required to be maintained intact. The Township has not classified any items as being nonspendable.

Restricted – This classification includes amounts for which constraints have been placed on the use of the resources either (a) externally imposed by creditors (such as through a debt covenant), grants, contributors, or laws or regulations of other governments, or (b) imposed by law through constitutional provisions or enabling legislation. Debt service resources are to be used for future servicing of any debt note and are restricted through debt covenants. Infrastructure Projects are restricted by State Statute and County laws and are legally segregated for funding of infrastructure improvements.

Committed – This classification includes amounts that can be used only for specific purposes pursuant to constraints imposed by formal action of the Township Board. These amounts cannot be used for any other purpose unless the Township Board removes or changes the specified use by taking the same type of action (ordinance or resolution) that was employed when the funds were initially committed. This classification also includes contractual obligations to the extent that existing resources have been specifically committed for use in satisfying those contractual requirements.

Assigned – This classification includes amounts that are constrained by the Township's intent to be used for a specific purpose but are neither restricted nor committed. This intent can be expressed by

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

the Township Board or through the Township Board delegating this responsibility to the Township Supervisor through the budgetary process.

Unassigned – This classification includes the residual fund balance for the General Fund and the amount established for Minimum Funding which represents the portion of the General Fund balance that has been established by the board to be used for debt service or in emergency situations. The unassigned classification also includes negative residual fund balance of any other governmental fund that cannot be eliminated by offsetting of assigned fund balance amounts.

FUND EQUITY CLASSIFICATIONS –

In the government-wide financial statements, equity is classified as net position and displayed in three components:

Net investment in capital assets – Consists of capital assets including restricted capital assets, net of accumulated depreciation and reduced by the outstanding balances of any bonds, mortgages, notes or other borrowings that are attributable to the acquisition, construction, or improvement of those assets.

Restricted net position – Consists of net assets with constraints placed on the use either by (1) external groups such as creditors, grants, contributors, or laws or regulations of other governments; or (2) law through constitutional provisions or enabling legislations.

Unrestricted net position – All other net assets that do not meet the definition of "restricted" or "invested in capital assets, net of related debt."

The Township would typically use restricted fund balances first, followed by committed resources, and then assigned resources, as appropriate opportunities arise, but reserves the right to selectively spend unassigned resources first to defer the use of these other classified funds.

Interest Rate Risk. As a means of limiting its exposure to fair value losses arising from interest rates, the Township's cash was invested in bank demand accounts.

Credit Risk. Statutes authorized the Township to invest in obligations of the U.S. Treasury and U.S. Agencies' accounts and any other investments constituting direct obligations of any bank as defined by the Illinois Bank Act, certain short-term commercial paper, accounts of federally insured savings and loans, and the state treasurers' investment pool. During fiscal year ended January 31, 2024, the Township invested its cash in bank demand accounts.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 2 – CASH AND INVESTMENTS

The Township is allowed to invest in securities as authorized by the Illinois Compiled Statutes, Chapter 30, Sections 235/2 and 235/6.

Interest Rate Risk. The Township does not have a formal investment policy that limits investment maturities as a means of managing its exposure to fair value losses arising from increasing interest rates.

Credit Risk. State law limits investments based on credit risk. The Township has no investment policy that would further limit its investment choices.

Custodial Credit Risk. Custodial credit risk is the risk that in the event of a bank failure, the Township will not be able to recover the value of its deposits or collateral securities. Of the Township's cash, \$4,069,460 is FDIC and FDIC MaxSafe insured. The county holds \$476,307 in Motor Fuel Tax funds for the Township.

The Township's investment policies are governed by state statutes whereby Township money must be deposited in FDIC insured banks located within the state. Permissible investments include demand accounts and certificates of deposits.

At January 31, 2024, the carrying amount of the Township's deposits totaled \$4,531,675 and the bank balances totaled \$4,545,767 (not including the component unit). All cash is short-term in nature and is stated at cost, which approximates market value.

The General Fund reflects a restricted cash balance in the amount of \$167,493, which represents the amounts restricted for retirement and insurance. The Motor Fuel Tax Fund reflects a restricted cash balance in the amount of \$476,307, which represents the amount of Motor Fuel Tax monies being held by the county as required by state law as of January 31, 2024. This amount is to be expended for road maintenance and improvements approved by the Illinois Department of Transportation.

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT

IMRF PLAN DESCRIPTION

The Township's defined benefit pension plan for regular employees provides retirement and disability benefits, post-retirement increases, and death benefits to plan members and beneficiaries. The Township's plan is managed by the Illinois Municipal Retirement Fund (IMRF), the administrator of a multi-employer public pension fund. A summary of IMRF's pension benefits is provided in the "Benefits Provided" section of this document. Details of all benefits are available from IMRF. Benefit provisions

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

are established by statute and may only be changed by the General Assembly of the State of Illinois. IMRF issues a publicly available Annual Comprehensive Financial Report that includes financial statements, detailed information about the pension plan's fiduciary net position, and required supplementary information. The report is available for download at www.imrf.org.

BENEFITS PROVIDED

IMRF has three benefit plans. The vast majority of IMRF members participate in the Regular Plan (RP). The Sheriff's Law Enforcement Personnel (SLEP) plan is for sheriffs, deputy sheriffs, and selected police chiefs. Counties could adopt the Elected County Official (ECO) plan for officials elected prior to August 8, 2011 (the ECO plan was closed to new participants after that date).

All three IMRF benefit plans have two tiers. Employees hired *before* January 1, 2011, are eligible for Tier 1 benefits. Tier 1 employees are vested for pension benefits when they have at least eight years of qualifying service credit. Tier 1 employees who retire at age 55 (at reduced benefits) or after age 60 (at full benefits) with eight years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any consecutive 48 months within the last 10 years of service, divided by 48. Under Tier 1, the pension is increased by 3% of the original amount on January 1 every year after retirement.

Employees hired *on or after* January 1, 2011, are eligible for Tier 2 benefits. For Tier 2 employees, pension benefits vest after ten years of service. Participating employees who retire at age 62 (at reduced benefits) or after age 67 (at full benefits) with ten years of service are entitled to an annual retirement benefit, payable monthly for life, in an amount equal to 1-2/3% of the final rate of earnings for the first 15 years of service credit, plus 2% for each year of service credit after 15 years to a maximum of 75% of their final rate of earnings. Final rate of earnings is the highest total earnings during any 96 consecutive months within the last 10 years of service, divided by 96. Under Tier 2, the pension is increased on January 1 every year after retirement, upon reaching age 67, by the *lesser* of:

- 3% of the original pension amount, or
- 1/2 of the increase in the Consumer Price Index of the original pension amount.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

EMPLOYEES COVERED BY BENEFIT TERMS

As of December 31, 2023, the following employees were covered by the benefit terms:

	IMRF
Retirees and Beneficiaries currently receiving benefits	22
Inactive Plan Members entitled to but not yet receiving benefits	5
Active Plan Members	<u>23</u>
Total	50

CONTRIBUTIONS

As set by statute, the Township’s Regular Plan Members are required to contribute 4.5% of their annual covered salary. The statute requires employers to contribute the amount necessary, in addition to member contributions, to finance the retirement coverage of its own employees. The Township’s annual contribution rate for calendar year 2023 was 6.44%. For the year ended January 31, 2024, the Township contributed \$93,328 to the plan. The Township also contributes for disability benefits, death benefits, and supplemental retirement benefits, all of which are pooled at the IMRF level. Contribution rates for disability and death benefits are set by IMRF’s Board of Trustees, while the supplemental retirement benefits rate is set by statute.

NET PENSION LIABILITY

The Township’s net pension liability was measured as of December 31, 2023. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date.

ACTUARIAL ASSUMPTIONS

The following are the methods and assumptions used to determine total pension liability at December 31, 2023:

- The **Actuarial Cost Method** used was Entry Age Normal.
 - The **Asset Valuation Method** used was Market Value of Assets.
 - The **Inflation Rate** was assumed to be 2.25%.
 - **Salary Increases** were expected to be 2.85% to 13.75%, including inflation.
 - The **Investment Rate of Return** was assumed to be 7.25%.
- Projected Retirement Age** was from the Experience-based Table of Rates, specific to the type of eligibility condition, last updated for the 2023 valuation according to an experience study from years 2020 to 2022.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

- The IMRF-specific rates for **Mortality** (for non-disabled retirees) the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 108%) and Female (adjusted 106.4%) tables, and future mortality improvements projected using scale MP-2021.
- For **Disabled Retirees**, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2021.
- For **Active Members**, the Pub-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both adjusted) tables, and future mortality improvements projected using scale MP-2021.
- The **long-term expected rate of return** on pension plan investments was determined using a building-block method in which best-estimate ranges of expected future real rates of return (expected returns, net of pension plan investment expense, 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 future real rates of return to the target asset allocation percentage and adding expected inflation. The target allocation and best estimates of geometric real rates of return for each major asset class are summarized in the following table:

<u>Asset Class</u>	<u>Portfolio Target Percentage</u>	<u>Long-Term Expected Real Rate of Return</u>
Domestic Equity	34.5%	5.00%
International Equity	18%	6.35%
Fixed Income	24.59%	4.75%
Real Estate	10.5%	6.30%
Alternative Investments	11.5%	6.05-8.65%
Cash Equivalentents	<u>1%</u>	3.80%
Total	100%	

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

SINGLE DISCOUNT RATE

A Single Discount Rate of 7.25% was used to measure the total pension liability. The projection of cash flow used to determine this Single Discount Rate assumed that the plan members' contributions will be made at the current contribution rate, and that employer contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. The Single Discount Rate reflects:

1. The long-term expected rate of return on pension plan investments (during the period in which the fiduciary net position is projected to be sufficient to pay benefits), and
2. The tax-exempt municipal bond rate based on an index of 20-year general obligation bonds with an average AA credit rating (which is published by the Federal Reserve) as of the measurement date (to the extent that the contributions for use with the long-term expected rate of return are not met).

For the purpose of the most recent valuation, the expected rate of return on plan investments is 7.25%, the municipal bond rate is 3.77%, and the resulting single discount rate is 7.25%.

SENSITIVITY OF THE NET PENSION LIABILITY TO CHANGES IN THE DISCOUNT RATE

The following presents the plan's net pension liability, calculated using a Single Discount Rate of 7.25%, as well as what the plan's net pension liability would be if it were calculated using a Single Discount Rate that is 1% lower or 1% higher:

Sensitivity of Net Pension Liability/(Asset) to the Single discount rate Assumption

	1% Decrease 6.25%	Current Single Discount Rate Assumption 7.25%	1% Increase 8.25%
Total Pension Liability	\$ 9,708,813	\$ 8,666,071	\$ 7,820,390
Plan Fiduciary Net Position	7,916,572	7,916,572	7,916,572
Net Pension Liability/(Asset)	<u>\$ 1,792,241</u>	<u>\$ 749,499</u>	<u>\$ (96,182)</u>

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

Schedule of Changes in Net Pension Liability and Related Ratios - Current Period Calendar Year Ended December 31, 2023

A. Total pension liability	
1. Service Cost	\$ 125,951
2. Interest on the Total Pension Liability	610,584
3. Changes of benefit terms	-
4. Difference between expected and actual experience of the Total Pension Liability	(141,367)
5. Changes of assumptions	(19,122)
6. Benefit payments, including refunds of employee contributions	(537,695)
7. Net change in total pension liability	38,351
8. Total pension liability – beginning	8,627,720
9. Total pension liability – ending	<u>\$ 8,666,071</u>
B. Plan fiduciary net position	
1. Contributions – employer	\$ 93,328
2. Contributions – employee	65,214
3. Net investment income	870,128
4. Benefit payments, including refunds of employee contributions	(537,695)
5. Other (Net Transfer)	(91,968)
6. Net change in plan fiduciary net position	399,007
7. Plan fiduciary net position – beginning	7,517,565
8. Plan fiduciary net position – ending	<u>\$ 7,916,572</u>
C. Net pension liability/(asset)	<u>\$ 749,499</u>
D. Plan fiduciary net position as a percentage of the total pension liability	91.35%
E. Covered Valuation payroll (1)	\$ 1,449,199
F. Net pension liability as a percentage of covered valuation payroll	51.72%

(1) Does not necessarily represent Covered-Employee Payroll as defined in GASB Statement No. 68.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONTINUED)

Pension Expense, Deferred Outflows of Resources, and Deferred Inflows of Resources Related to Pensions

For the year ended January 31, 2024, under GAAP reporting the Township would have recognized pension expense of \$171,214. At January 31, 2024, the Township would have reported deferred outflows or resources and deferred inflows of resources related to pensions from the following sources:

Deferred Amounts Related to Pensions	Deferred Outflows of Resources	Deferred Inflows of Resources
<i>Deferred Amounts to be Recognized in Pension Expense in Future Periods</i>		
Differences between expected and actual experience	\$ 262,320	\$ 111,664
Changes of assumptions	-	17,838
Net difference between projected and actual earnings on pension plan investments	<u>407,194</u>	<u>-</u>
Total Deferred Amounts to be recognized in pension expense in future periods	<u>669,514</u>	<u>884,968</u>
<i>Pension Contributions made subsequent to the Measurement Date</i>	<u>20,589</u>	<u>-</u>
Total Deferred Amounts Related to Pensions	<u>\$ 690,103</u>	<u>\$ 884,968</u>

Pension contributions made subsequent to the measurement date will be recognized as a reduction of the net pension liability in the following fiscal year. Amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized in pension expense in future periods as follows:

Year Ending	Net Deferred Outflows
<u>January 31</u>	<u>of Resources</u>
2025	\$ 96,521
2026	197,364
2027	340,167
2028	(90,040)
2029	-
Thereafter	<u>-</u>
Total	<u>\$ 540,012</u>

However, under the modified cash basis, the net position liability, pension income, deferred outflows and inflows of resources are not reported in the financial statements.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 3 – ILLINOIS MUNICIPAL RETIREMENT (CONCLUDED)

Summary of Actuarial Methods and Assumptions Used in the Calculation of the 2023 Contribution Rate *

Valuation Date:

December 31, 2023

Notes

Actuarially determined contribution rates are calculated as of December 31 each year, which are 12 months prior to the beginning of the calendar year in which contributions are reported.

Methods and Assumptions Used to Determine 2023 Contribution Rates:

Actuarial Cost Method

Aggregate Entry Age Normal

Amortization Method

Level Percentage of Payroll, Closed

Remaining Amortization
Period

Non-Taxing bodies: 10-year rolling period.

Taxing bodies (Regular, SLEP and ECO groups): 20-year closed period.

Early Retirement Incentive Plan liabilities:

a period up to 10 years selected by the employer upon adoption of ERI.

SLEP supplemental liabilities attributable to Public Act 94-712 were financed over 15 years for most employers (five employers were financed over 16 years; one employer was financed over 17 years; two employers were financed over 18 years; one employer was financed over 21 years; three employers were financed over 24 years; four employers were financed over 25 years and one employer was financed over 26 years).

Asset Valuation Method

5-Year smoothed market; 20% corridor

Wage growth

2.75%

Price Inflation

2.25%

Salary Increases

2.75% to 13.75% including inflation

Investment Rate of Return

7.25%

Retirement Age

Experience-based table of rates that are specific to the type of eligibility condition. Last updated for the 2020 valuation pursuant to an experience study of the period 2017-2019.

Mortality

For non-disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Retiree, Male (adjusted 106%) and female (adjusted 105%) tables, and future mortality improvements projected using scale MP-2020. For disabled retirees, the Pub-2010, Amount-Weighted, below-median income, General, Disabled Retiree, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020. For active members, the PUB-2010, Amount-Weighted, below-median income, General, Employee, Male and Female (both unadjusted) tables, and future mortality improvements projected using scale MP-2020.

Other Information:

There were no benefit changes during the year

Notes

* Based on Valuation Assumptions used in the December 31, 2021 actuarial valuation

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 4 – PROPERTY TAXES

Property taxes are levied each year on all taxable real property located in the Township on or before the last Tuesday in December. Taxes attach as an enforceable lien on property on January 1 and are payable in two installments on approximately June 1 and September 1. The 2022 levy was passed on December 14, 2022 for the Township and December 14, 2022 for the Road District.

Assessed Valuation	2022 Levy		2021 Levy	
	\$897,697,500		\$829,346,317	
	Rate	Extension	Rate	Extension
General Fund	0.107389	\$ 963,131	0.101745	\$ 843,818
General Fund Recapture	0.000418	3,752	0.000461	3,823
Retirement S.S.	0.009978	89,572	0.004236	35,131
Retirement IMRF	0.008423	75,613	0.014523	120,446
Town Insurance	0.000648	5,817	0.009077	75,280
General Assistance	0.003240	29,085	0.006051	50,184
Road & Bridge	0.060033	538,915	0.061892	513,299
Road & Bridge Recapture	0.000941	8,447	0.001038	8,609
Road & Bridge Insurance	0.003277	29,418	0.003378	28,015
Permanent Hard Road	0.222084	1,993,643	0.228962	1,898,888
Building & Equipment	0.010919	98,020	0.011257	93,360
Total	0.427350	\$ 3,835,413	0.442620	\$ 3,670,853

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 5 – CHANGES IN FIXED ASSETS

	Balance 2/1/2023	Increases	Decreases	Balance 1/31/2024
Capital Assets				
Nondepreciable Capital Assets				
Land	\$ 3,162,819	\$ 10,000	\$ -	\$ 3,172,819
Construction in Progress	54,826	264,653	-	319,479
Total Nondepreciable Capital Assets	<u>3,217,645</u>	<u>274,653</u>	<u>-</u>	<u>3,492,298</u>
Depreciable Capital Assets				
Buildings & Improvements	671,467	-	-	671,467
Land Improvements	467,838	-	-	467,838
Equipment	760,128	-	-	760,128
Vehicles	1,373,265	-	-	1,373,265
Infrastructure	14,231,173	904,205	-	15,135,378
Total Depreciable Capital Assets	<u>17,503,871</u>	<u>904,205</u>	<u>-</u>	<u>18,408,076</u>
Total Capital Assets	<u>\$ 20,721,516</u>	<u>\$ 1,178,858</u>	<u>\$ -</u>	<u>\$ 21,900,374</u>
Less: Accumulated Depreciation				
Buildings & Improvements	445,390	25,156	-	470,546
Land Improvements	77,816	22,761	-	100,577
Equipment	577,474	33,289	-	610,763
Vehicles	904,179	116,731	-	1,020,910
Infrastructure	11,186,409	305,927	-	11,492,336
Total Accumulated Depreciation	<u>13,191,268</u>	<u>503,864</u>	<u>-</u>	<u>13,695,132</u>
Capital Assets (Net)	<u>\$ 7,530,248</u>	<u>\$ 674,994</u>	<u>\$ -</u>	<u>\$ 8,205,242</u>
Component Unit Assets - Buildings	\$ 2,355,780	\$ -	\$ -	\$ 2,355,780
Less: Accumulated Depreciation	577,799	31,410	-	609,209
Component Unit Assets (Net)	<u>\$ 1,777,981</u>	<u>\$ 31,410</u>	<u>\$ -</u>	<u>\$ 1,746,571</u>
Depreciation by Governmental Activity				
General Government	\$ 333			
Highways & Streets	446,090			
Culture & Recreation	57,441			
Total Governmental Activities	<u>\$ 503,864</u>			

NOTE 6 – RISK MANAGEMENT

Significant losses are covered by commercial insurance for all major programs. For insured programs, there have been no significant reductions in insurance coverage. Settlement amounts have not exceeded insurance coverage for the current year or the three prior years.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 7 – JOINT VENTURES

During fiscal year 2007, the Township signed a cooperative agreement with Grant Township and Lake Villa Township to establish the “Township Transit Intergovernmental Agreement” (Agreement). The purpose of the Agreement is to provide destination-based transportation with a priority towards seniors and disabled residents of the respective townships. The townships agree to share equally in the expenses for the acquisition, operation, insurance and maintenance of any inter-township transportation system that the parties unanimously agree to implement or undertake.

NOTE 8 – LONG-TERM DEBT

On September 12, 2023, Antioch Township issued a General Obligation Bond Series 2023 for \$2,125,000 with a Premium of \$31,645 to be used for the remodeling of a building and various capital projects at Thelen Park. The bond has an interest rate of 4.625% – 5.000%. Final maturity is December 30, 2052. A schedule of annual Debt payments due on December 30 follows:

Fiscal Year	Principal	Sinking Fund	Interest Rate	Interest	Remaining Principal Balance	Total Payment	Premium Amortization	Premium Balance
2024	\$ 5,000	\$ -	5.000%	\$ 133,892	\$ 2,120,000	\$ 138,892	\$ 1,091	\$ 30,554
2025	35,000	-	5.000%	102,744	2,085,000	137,744	1,091	29,463
2026	40,000	-	5.000%	100,994	2,045,000	140,994	1,091	28,372
2027	40,000	-	5.000%	98,994	2,005,000	138,994	1,091	27,281
2028	45,000	-	5.000%	96,994	1,960,000	141,994	1,092	26,189
2029	45,000	-	5.000%	94,744	1,915,000	139,744	1,091	25,098
2030	45,000	-	5.000%	92,494	1,870,000	137,494	1,091	24,007
2031	50,000	-	5.000%	90,244	1,820,000	140,244	1,091	22,916
2032	50,000	-	5.000%	87,744	1,770,000	137,744	1,091	21,825
2033	55,000	-	5.000%	85,244	1,715,000	140,244	1,092	20,733
2034	55,000	-	5.000%	82,494	1,660,000	137,494	1,091	19,642
2035	60,000	-	5.000%	79,744	1,600,000	139,744	1,091	18,551
2036	65,000	-	5.000%	76,744	1,535,000	141,744	1,091	17,460
2037	65,000	190,000	5.000%	73,494	1,470,000	138,494	1,091	16,369
2038	70,000	-	5.000%	70,244	1,400,000	140,244	1,092	15,277
2039	75,000	-	5.000%	66,744	1,325,000	141,744	1,091	14,186
2040	75,000	220,000	5.000%	62,994	1,250,000	137,994	1,091	13,095
2041	80,000	-	5.000%	59,244	1,170,000	139,244	1,091	12,004
2042	85,000	-	5.000%	55,244	1,085,000	140,244	1,091	10,913
2043	90,000	255,000	5.000%	50,994	995,000	140,994	1,092	9,821
2044	90,000	-	4.625%	46,494	905,000	136,494	1,091	8,730
2045	95,000	-	4.625%	42,331	810,000	137,331	1,091	7,639
2046	100,000	-	4.625%	37,938	710,000	137,938	1,091	6,548
2047	105,000	-	4.625%	33,313	605,000	138,313	1,091	5,457
2048	110,000	-	4.625%	28,456	495,000	138,456	1,092	4,365
2049	115,000	615,000	4.625%	23,369	380,000	138,369	1,091	3,274
2050	120,000	-	4.750%	18,050	260,000	138,050	1,091	2,183
2051	125,000	-	4.750%	12,350	135,000	137,350	1,091	1,092
2052	135,000	380,000	4.750%	6,413	-	141,413	1,092	-
	\$ 2,125,000			\$ 1,910,736		\$ 4,035,736	\$ 31,645	

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Financial Statements

Year Ended January 31, 2024

NOTE 9 – SUBSEQUENT EVENTS

Subsequent events are events or transactions that occur after the balance sheet date but before the financial statements are issued or available to be issued. There are two types of subsequent events: recognized (events that relate to conditions present at the balance sheet date) and non-recognized (events or conditions that did not exist at the balance sheet date but arose after that date).

There have been no recognized or non-recognized subsequent events that have occurred between January 31, 2024 and the date of this audit report requiring disclosure in the financial statements.

OTHER INFORMATION

ANTIOCH TOWNSHIP, ILLINOIS

General Town Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
Revenues			
Property taxes - general town	\$ 963,126	\$ 963,126	\$ 975,277
Property taxes - insurance	5,816	5,816	6,808
Property taxes - IMRF	75,608	75,608	77,047
Property taxes - social security	89,566	89,566	89,953
Replacement taxes	115,000	115,000	85,475
Passports	28,000	28,000	32,181
Interest income	16,000	16,000	77,633
Grants	599,823	599,823	301,217
Senior events	53,000	53,000	72,368
Street lights	500	500	-
Torima dividend	6,578	6,578	6,578
Park co-op reimbursement	-	-	4,800
Miscellaneous income	4,000	4,000	3,399
Insurance reimbursements	50,000	50,000	46,818
Total Revenues	<u>2,007,017</u>	<u>2,007,017</u>	<u>1,779,554</u>
Expenditures			
General and Administrative			
Personnel			
Salaries	361,350	361,350	344,843
IMRF retirement	57,000	57,000	52,382
Social security contribution	58,000	58,000	56,197
Medicare contribution	12,000	12,000	11,556
Worker's compensation	8,400	8,400	8,172
Unemployment insurance	800	800	1,134
Health insurance	110,000	110,000	116,279
Total Personnel	<u>607,550</u>	<u>607,550</u>	<u>590,563</u>
Contractual Services			
Maintenance service - building	35,000	35,000	14,142
Transportation	10,000	10,000	390
Emergency service	2,500	2,500	6,088
Telephone/internet	6,000	6,000	5,800
Utilities	2,500	2,500	-
Postage	7,500	7,500	7,723
Publishing/printing	4,000	4,000	6,304

continued

ANTIOCH TOWNSHIP, ILLINOIS

General Town Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
General and Administrative (continued)			
Contractual Services			
Accounting service	\$ 13,600	\$ 13,600	\$ 10,691
Legal services	8,300	8,300	7,406
Bank fees	1,300	1,300	1,272
Dues	1,200	1,200	1,704
Mileage reimbursement	700	700	-
Meeting expenses	1,100	1,100	1,426
Travel/training expense	200	200	76
Communty service	23,100	23,100	19,000
Liability insurance	6,100	6,100	5,967
General property insurance	2,100	2,100	2,350
Auto insurance	200	200	107
Miscellaneous	1,000	1,000	16,299
Street lighting utilities	8,600	8,600	16,654
Grants	-	-	10,000
Fees	100	100	-
Inland Marine	200	200	-
CPPR tax refunded	41,700	41,700	27,542
Total Contractual Services	<u>177,000</u>	<u>177,000</u>	<u>160,941</u>
Commodities			
Office supplies	15,000	15,000	8,322
Total Commodities	<u>15,000</u>	<u>15,000</u>	<u>8,322</u>
Capital Expenditures			
Equipment	35,000	35,000	-
Building project	-	-	10,000
Engineering	44,200	44,200	-
Total Capital Expenditures	<u>79,200</u>	<u>79,200</u>	<u>10,000</u>
Debt Service			
Bond issuance costs	-	-	55,553
Total Debt Service	<u>-</u>	<u>-</u>	<u>55,553</u>
Total General and Administrative	<u>878,750</u>	<u>878,750</u>	<u>825,379</u>
Culture and Recreation Expenditures			
Personnel			
Parks - Salaries	99,360	99,360	89,717
Parks - Health Insurance	11,000	11,000	14,189

continued

ANTIOCH TOWNSHIP, ILLINOIS

General Town Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
Culture and Recreation Expenditures			
Personnel (continued)			
Senior - Salaries	\$ 92,945	\$ 92,945	\$ 92,972
Senior - Health Insurance	34,000	34,000	35,139
Total Culture and Recreation Personnel	<u>237,305</u>	<u>237,305</u>	<u>232,017</u>
Contractual Services			
Park maintenance service - grounds	40,000	40,000	36,939
Park maintenance service - equipment	15,000	15,000	8,614
Park maintenance service - buildings	1,000	1,000	273
Park uniforms	1,400	1,400	1,299
Park mileage	300	300	209
Park telephone/ internet	5,000	5,000	3,285
Park meetings	200	200	335
Park supplies	10,000	10,000	-
Park utilities	7,752	7,752	12,775
Senior events	65,000	65,000	73,392
Senior postage	100	100	148
Senior printing/publishing	4,000	4,000	4,541
Senior office supplies	300	300	912
Senior lunches	7,300	7,300	9,411
Total Contractual Expenditures	<u>157,352</u>	<u>157,352</u>	<u>152,133</u>
Capital Expenditures			
Park development	57,800	57,800	264,653
Park improvements	45,000	45,000	92
Park equipment	-	-	8,437
Total Capital Expenditures	<u>102,800</u>	<u>102,800</u>	<u>273,182</u>
Total Culture and Recreation Expenditures	<u>497,457</u>	<u>497,457</u>	<u>657,332</u>
Assessor Division			
Personnel			
Salaries	284,100	284,100	281,891
Health insurance	102,000	102,000	102,380
Total Personnel	<u>386,100</u>	<u>386,100</u>	<u>384,271</u>
Contractual Services			
Maintenance service - equipment	1,800	1,800	1,494

continued

ANTIOCH TOWNSHIP, ILLINOIS

General Town Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
Assessor Division			
Contractual Services (Continued)			
Office space	\$ 15,600	\$ 15,600	\$ 15,200
IT-tax system lake county	100	100	-
Telephone/internet connection	3,700	3,700	4,803
Utilities	2,750	2,750	2,616
Postage/publishing/printing	3,500	3,500	1,858
Dues	400	400	300
Transportation/travel	2,500	2,500	2,678
Legal	500	500	-
Contract/appraisals	400	400	1,200
Training/school	1,500	1,500	2,262
Total Contractual Services	<u>32,750</u>	<u>32,750</u>	<u>32,411</u>
Commodities			
Office supplies	2,500	2,500	1,410
Total Commodities	<u>2,500</u>	<u>2,500</u>	<u>1,410</u>
Capital Outlay			
Equipment	1,750	1,750	692
Total Capital Outlay	<u>1,750</u>	<u>1,750</u>	<u>692</u>
Other Expenditures			
Miscellaneous	500	500	-
Total Other Expenditures	<u>500</u>	<u>500</u>	<u>-</u>
Total Assessor Division	<u>423,600</u>	<u>423,600</u>	<u>418,784</u>
Total Expenditures	<u>1,799,807</u>	<u>1,799,807</u>	<u>1,901,495</u>
Excess (deficiency) of revenue over expenditures	<u>207,210</u>	<u>207,210</u>	<u>(121,941)</u>
Other Financing Sources (Uses)			
Bond premium	-	-	31,645
Bond proceeds	-	-	2,125,000
Total Other Financing Sources (Uses)	<u>-</u>	<u>-</u>	<u>2,156,645</u>
Net Change in Fund Balance	<u>\$ 207,210</u>	<u>\$ 207,210</u>	<u>\$ 2,034,704</u>

concluded

ANTIOCH TOWNSHIP, ILLINOIS

General Assistance Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance
- Budget and Actual

Year Ended January 31, 2024

	Original Budget	Final Budget	Modified Cash Basis
Revenues			
Property taxes	\$ 29,080	\$ 29,080	\$ 29,746
Miscellaneous	-	-	156
Total Revenues	<u>29,080</u>	<u>29,080</u>	<u>29,902</u>
Expenditures			
General and Administrative			
Personnel			
Salaries	44,250	44,250	45,442
Social security contribution	-	-	3,302
Retirement contribution	-	-	3,006
Unemployment insurance	-	-	91
Health insurance	23,000	23,000	24,169
Total Personnel	<u>67,250</u>	<u>67,250</u>	<u>76,010</u>
Contractual Services			
Office	-	-	66
Postage	900	900	542
Utilities	300	300	-
Shelter	1,400	1,400	-
Insurance	2,400	2,400	2,360
Total Contractual Services	<u>5,000</u>	<u>5,000</u>	<u>2,968</u>
Total General and Administrative	<u>72,250</u>	<u>72,250</u>	<u>78,978</u>
Home Relief			
Commodities			
Food pantry	10,000	10,000	6,633
Miscellaneous Expense	100	100	495
Total Commodities	<u>10,100</u>	<u>10,100</u>	<u>7,128</u>
Total Home Relief	<u>10,100</u>	<u>10,100</u>	<u>7,128</u>
Total Expenditures	<u>82,350</u>	<u>82,350</u>	<u>86,106</u>
Net Change in Fund Balance	<u>\$ (53,270)</u>	<u>\$ (53,270)</u>	<u>\$ (56,204)</u>

ANTIOCH TOWNSHIP, ILLINOIS

Road Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	Original Budget	Final Budget	Modified Cash Basis
Revenues			
Property taxes - general road	\$ 378,013	\$ 378,013	\$ 401,582
Property taxes - insurance	28,575	28,575	30,186
Replacement taxes	94,370	94,370	69,919
Interest income	22,601	22,601	63,507
Miscellaneous income	729	729	1,638
Insurance reimbursement	16,935	16,935	-
Total Revenues	541,223	541,223	566,832
Expenditures			
General and Administrative			
Personnel			
Health insurance	250,000	250,000	228,368
Workers compensation	17,000	17,000	16,591
Social security contribution	42,000	42,000	45,557
Unemployment insurance	500	500	1,077
Retirement contribution	47,000	47,000	40,999
Total Personnel	356,500	356,500	332,592
Contractual Services			
Legal services	1,000	1,000	640
Bank fees	50	50	-
Postage	25	25	13
Telephone	3,000	3,000	2,676
Publishing	175	175	279
Dues and subscriptions	2,500	2,500	2,291
Risk management contribution	5,000	5,000	1,151
Total Contractual Services	11,750	11,750	7,050
Commodities			
Office supplies	10,000	10,000	5,398
Total Commodities	10,000	10,000	5,398

continued

ANTIOCH TOWNSHIP, ILLINOIS

Road Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance

- Budget and Actual

Year Ended January 31, 2024

	Original Budget	Final Budget	Modified Cash Basis
Other Expenditures (Continued)			
Municipal replacement tax	\$ 21,300	\$ 21,300	\$ 13,848
Total Other Expenses	21,300	21,300	13,848
Total General and Administrative	399,550	399,550	358,888
Road Maintenance			
Contractual Services			
Engineering service	25,000	25,000	15,039
Liability insurance	11,000	11,000	12,684
Utilities	13,000	13,000	6,892
Street lights	11,000	11,000	17,560
Total Contractual Services	60,000	60,000	52,175
Commodities			
Maintenance supplies - building	10,000	10,000	6,679
Uniforms	4,000	4,000	3,651
Total Commodities	14,000	14,000	10,330
Capital Expenditures			
Signs	15,000	15,000	12,078
Total Capital Expenditures	15,000	15,000	12,078
Total Road Maintenance	89,000	89,000	74,583
Total Expenditures	488,550	488,550	433,471
Net Change in Fund Balance	\$ 52,673	\$ 52,673	\$ 133,361

concluded

ANTIOCH TOWNSHIP, ILLINOIS

Permanent Hard Road Fund - Schedule of Revenues, Expenditures and Changes
in Fund Balance - Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
Revenues			
Property taxes	<u>\$ 1,936,864</u>	<u>\$ 1,936,864</u>	<u>\$ 2,012,793</u>
Total Revenues	<u>1,936,864</u>	<u>1,936,864</u>	<u>2,012,793</u>
Expenditures			
Road Maintenance			
Personnel			
Salaries	<u>590,000</u>	<u>590,000</u>	<u>618,879</u>
Total Personnel	<u>590,000</u>	<u>590,000</u>	<u>618,879</u>
Contractual Services			
Ice control	<u>25,000</u>	<u>25,000</u>	<u>-</u>
Total Contractual Services	<u>25,000</u>	<u>25,000</u>	<u>-</u>
Commodities			
Maintenance supplies - road	<u>225,000</u>	<u>225,000</u>	<u>227,172</u>
Operating supplies	<u>25,000</u>	<u>25,000</u>	<u>23,967</u>
Diesel fuel	<u>60,000</u>	<u>60,000</u>	<u>47,794</u>
Total Commodities	<u>310,000</u>	<u>310,000</u>	<u>298,933</u>
Capital Outlay			
Maintenance service - road	<u>1,200,000</u>	<u>1,200,000</u>	<u>759,332</u>
Total Capital Outlay	<u>1,200,000</u>	<u>1,200,000</u>	<u>759,332</u>
Total Road Maintenance	<u>2,125,000</u>	<u>2,125,000</u>	<u>1,677,144</u>
Total Expenditures	<u>2,125,000</u>	<u>2,125,000</u>	<u>1,677,144</u>
Net Change in Fund Balance	<u><u>\$ (188,136)</u></u>	<u><u>\$ (188,136)</u></u>	<u><u>\$ 335,649</u></u>

ANTIOCHTOWNSHIP, ILLINOIS

Equipment and Building Fund - Schedule of Revenues, Expenditures and Changes in Fund Balance
- Budget and Actual

Year Ended January 31, 2024

	<u>Original Budget</u>	<u>Final Budget</u>	<u>Modified Cash Basis</u>
Revenues			
Property taxes	\$ 95,226	\$ 95,226	\$ 99,602
Total Revenues	<u>95,226</u>	<u>95,226</u>	<u>99,602</u>
Expenditures			
Road Maintenance			
Capital Outlay			
Equipment	<u>175,000</u>	<u>175,000</u>	<u>-</u>
Total Capital Outlay	<u>175,000</u>	<u>175,000</u>	<u>-</u>
Total Road Maintenance	<u>175,000</u>	<u>175,000</u>	<u>-</u>
Total Expenditures	<u>175,000</u>	<u>175,000</u>	<u>-</u>
Net Change in Fund Balance	<u>\$ (79,774)</u>	<u>\$ (79,774)</u>	<u>\$ 99,602</u>

ANTIOCH TOWNSHIP, ILLINOIS
Multi-year Schedule of Changes in Net Pension Liability and Related Ratios
Last 10 Calendar Years
(schedule to be built prospectively from 2015)

Calendar Year Ending	2023	2022	2021	2020	2019	2018	2017	2016	2015	2014
Total Pension Liability										
Service Cost	\$ 125,951	\$ 118,912	\$ 101,454	\$ 113,615	\$ 106,884	\$ 92,289	\$ 109,237	\$ 110,115	\$ 105,602	
Interest on the Total Pension Liability	610,584	568,665	553,956	541,595	530,252	517,091	526,914	506,252	485,754	
Benefit Changes	-	-	-	-	-	-	-	-	-	
Difference between Expected and Actual Experience	(141,367)	432,665	40,678	37,084	(21,041)	19,529	(163,914)	(7,370)	(37,052)	
Assumption Changes	(19,122)	-	-	(49,326)	-	200,118	(215,813)	(35,469)	17,144	
Benefit Payments and Refunds	(537,695)	(553,439)	(450,423)	(482,355)	(443,680)	(390,399)	(367,464)	(300,107)	(262,935)	
Net Change in Total Pension Liability	<u>38,351</u>	<u>566,803</u>	<u>245,665</u>	<u>160,613</u>	<u>172,415</u>	<u>438,628</u>	<u>(111,040)</u>	<u>273,421</u>	<u>308,513</u>	
Total Pension Liability - Beginning	<u>8,627,720</u>	<u>8,060,917</u>	<u>7,815,252</u>	<u>7,654,639</u>	<u>7,482,224</u>	<u>7,043,596</u>	<u>7,154,636</u>	<u>6,881,215</u>	<u>6,572,702</u>	
Total Pension Liability - Ending (a)	<u><u>\$ 8,666,071</u></u>	<u><u>\$ 8,627,720</u></u>	<u><u>\$ 8,060,917</u></u>	<u><u>\$ 7,815,252</u></u>	<u><u>\$ 7,654,639</u></u>	<u><u>\$ 7,482,224</u></u>	<u><u>\$ 7,043,596</u></u>	<u><u>\$ 7,154,636</u></u>	<u><u>\$ 6,881,215</u></u>	
Plan Fiduciary Net Position										
Employer Contributions	\$ 93,328	\$ 117,192	\$ 136,495	\$ 147,427	\$ 122,999	\$ 146,656	\$ 131,940	\$ 150,998	\$ 149,454	
Employee Contributions	65,214	59,860	53,412	52,989	48,766	46,345	43,149	45,542	45,046	
Pension Plan Net Investment Income	870,128	(1,226,900)	1,398,053	1,061,539	1,192,831	(394,045)	1,022,179	370,474	28,090	
Benefit Payments and Refunds	(537,695)	(553,439)	(450,423)	(482,355)	(443,680)	(390,399)	(367,464)	(300,107)	(262,935)	
Other	(91,968)	71,663	(101,608)	91,199	11,964	180,074	(84,233)	(38,296)	34,930	
Net Change in Plan Fiduciary Net Position	<u>399,007</u>	<u>(1,531,624)</u>	<u>1,035,929</u>	<u>870,799</u>	<u>932,880</u>	<u>(411,369)</u>	<u>745,571</u>	<u>228,611</u>	<u>(5,415)</u>	
Plan Fiduciary Net Position - Beginning	<u>7,517,565</u>	<u>9,049,189</u>	<u>8,013,260</u>	<u>7,142,461</u>	<u>6,209,581</u>	<u>6,620,950</u>	<u>5,875,379</u>	<u>5,646,768</u>	<u>5,652,183</u>	
Plan Fiduciary Net Position - Ending (b)	<u><u>\$ 7,916,572</u></u>	<u><u>\$ 7,517,565</u></u>	<u><u>\$ 9,049,189</u></u>	<u><u>\$ 8,013,260</u></u>	<u><u>\$ 7,142,461</u></u>	<u><u>\$ 6,209,581</u></u>	<u><u>\$ 6,620,950</u></u>	<u><u>\$ 5,875,379</u></u>	<u><u>\$ 5,646,768</u></u>	
Net Pension Liability/(Asset) - Ending (a) - (b)	749,499	1,110,155	(988,272)	(198,008)	512,178	1,272,643	422,646	1,279,257	1,234,447	
Plan Fiduciary Net Position as a Percentage of Total Pension Liability	91.35%	87.13%	112.26%	102.53%	93.31%	82.99%	94.00%	82.12%	82.06%	
Covered Payroll (1)	\$ 1,449,199	\$ 1,330,216	\$ 1,186,915	\$ 1,177,527	\$ 1,083,686	\$ 1,029,887	\$ 958,859	\$ 1,012,050	\$ 1,001,033	
Net Pension Liability as a Percentage of Covered Payroll	51.72%	83.46%	(83.26%)	(16.82%)	47.26%	123.57%	44.08%	126.40%	123.32%	

(1) Does not necessarily represent Covered Payroll as defined in GASB Statement No. 68.

ANTIOCH TOWNSHIP, ILLINOIS
Multi-year Schedule of Pension Contributions
Last 10 Fiscal Years

Fiscal Year Ending January 31,	Actuarially Determined Contribution	Actual Contribution	Contribution Deficiency (Excess)	Covered Valuation Payroll	Actual Contribution as a % of Covered Valuation Payroll
2016	\$ 149,454	\$ 149,454	\$ -	\$ 1,001,033	14.93%
2017	150,998	150,998	-	1,012,050	14.92%
2018	131,939	131,940	(1)	958,859	13.76%
2019	146,656	146,656	-	1,029,887	14.24%
2020	122,998	122,999	(1)	1,083,686	11.35%
2021	147,426	147,427	(1)	1,177,527	12.52%
2022	136,495	136,495	-	1,186,915	11.50%
2023	117,192	117,192	-	1,330,216	8.81%
2024	96,386 *	96,386	-	1,458,745	6.61%

* Estimated based on a contribution rate of 6.61% and covered valuation payroll of \$1,458,745.

NOTES TO OTHER
INFORMATION

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Other Information

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The Township prepares its budget on the modified cash basis of accounting.

Under the modified cash basis of accounting, revenues are recorded when received in cash and expenditures are recorded when the cash is disbursed. General capital asset acquisitions are reported as expenditures in the governmental funds. Proceeds from general long-term debt and acquisitions under capital leases are reported as other financing sources. Assets of a fund are only recorded when a right to receive cash exists which arises from a previous cash transaction. Liabilities of a fund, similarly, result from previous cash transactions.

Modified cash basis financial statements omit recognition of receivables and payables and other accrued and deferred items that do not arise from previous cash transactions.

Budgets are adopted at the function level in the General Fund and total Governmental Fund expenditures disbursed may not legally exceed the budgeted amount. Appropriations lapse at year end unless specifically carried over. There were no carryovers to the following year.

The Township procedures in establishing the budgetary data reflected in the Governmental Fund Financial Statements is presented below:

- Prior to March 31st the Township Board receives a proposed operating budget (appropriation ordinance) for the fiscal year commencing on proceeding February 1st. The operating budget includes proposed expenditures and the means of financing them.
- A public hearing is conducted at a public meeting to obtain taxpayers comments.
- The budget is legally enacted through passage of an ordinance prior to April 30th.
- The Township Treasurer, in conjunction with the Board, is authorized to expend the unexpended balance of any item or items of any general appropriation in making up any deficiency in any item or items of the same general appropriation.
- The original budget was not amended during the fiscal year.
- Formal budgetary integration is not employed as a management control device during the year for any fund.

ANTIOCH TOWNSHIP, ILLINOIS

Notes to Other Information

Year Ended January 31, 2024

NOTE 1 – SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONCLUDED)

- Budgetary comparisons presented in the accompanying financial statements are prepared on the modified cash basis of accounting, which is a comprehensive basis of accounting other than generally accepted accounting principles. All funds utilize the same basis of accounting for both budgetary purposes and actual results.
- Expenditures cannot legally exceed appropriations at the fund level.
- All appropriations lapse at year-end.
- The budgets for Town Fund and Road & Bridge Fund were adopted on April 12, 2023.

The budget represents departmental appropriations as authorized by the Township's appropriation ordinance and includes revisions authorized by the Township Board to reflect changes in departmental programs. At January 31, 2024, unexpended appropriations of the budgetary funds (general fund and special revenue funds) automatically lapse. The budget is prepared on the modified cash basis. The 2024 appropriations ordinance was adopted on April 12, 2023.

NOTE 2 – EXCESS OF EXPENDITURES OVER APPROPRIATIONS

The General Town fund had expenditures that exceeded the appropriations by \$46,135. The General Assistance fund also had expenditures that exceeded the appropriations by \$3,756. All other Funds had expenses lower than the appropriations.

APPENDIX B

DESCRIBING BOOK-ENTRY ONLY ISSUANCE

The Depository Trust Company, New York, New York (“DTC”), will act as securities depository for the Bonds (the “Securities”). The Securities will be issued as fully registered 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 Security certificate will be issued for each issue of the Securities, each in the aggregate principal amount of such issue, and will be deposited with DTC.

1. 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 17A 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 an S&P Global Ratings 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.

2. Purchases of Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the Securities on DTC’s records. The ownership interest of each actual purchaser of each Security (“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 Securities 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 Securities, except in the event that use of the book-entry system for the Securities is discontinued.

3. To facilitate subsequent transfers, all Securities 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 Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not affect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Securities; DTC’s records reflect only the identity of the Direct Participants to whose accounts such Securities 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.

4. 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 Securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Securities, such as redemptions, tenders, defaults, and proposed amendments to the Security documents. For example, Beneficial Owners of Securities may wish to ascertain that the nominee holding the Securities 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 bond registrar and request that copies of notices be provided directly to them.

5. Redemption notices shall be sent to DTC. If less than all of the Securities 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.

6. Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Securities unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Township 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 Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

7. Redemption proceeds, distributions, and dividend payments on the Securities 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 Township or the Paying Agent, on 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, the Paying Agent, or the Township, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds, distributions, and dividend payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Township or the Paying Agent, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Direct and Indirect Participants.

8. A Beneficial Owner shall give notice to elect to have its Securities purchased or tendered, through its Participant, to any Tender/Remarketing Agent, and shall effect delivery of such Securities by causing the Direct Participant to transfer the Participant's interest in the Securities, on DTC's records, to any Tender/Remarketing Agent. The requirement for physical delivery of Securities in connection with an optional tender or a mandatory purchase will be deemed satisfied when the ownership rights in the Securities are transferred by Direct Participants on DTC's records and followed by a book-entry credit of tendered Securities to any Tender/Remarketing Agent's DTC account.

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

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

11. The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the Township believes to be reliable, but the Township takes no responsibility for the accuracy thereof.

APPENDIX C

PROPOSED FORM OF OPINION OF BOND COUNSEL

[LETTERHEAD OF CHAPMAN AND CUTLER LLP]

[TO BE DATED CLOSING DATE]

Antioch Township
Lake County, Illinois

We hereby certify that we have examined certified copy of the proceedings (the "*Proceedings*") of the Township Board of Antioch Township, Lake County, Illinois (the "*Township*"), passed preliminary to the issue by the Township of its fully registered General Obligation Bonds (Alternate Revenue Source), Series 2025 (the "*Bonds*"), to the amount of \$1,375,000, dated the date hereof, due serially on December 30 of the years and in the amounts and bearing interest as follows:

2026	\$ 15,000	5.000%
2027	15,000	5.000%
2028	15,000	5.000%
2029	15,000	5.000%
2030	20,000	5.000%
2031	15,000	5.000%
2032	20,000	5.000%
2033	20,000	5.000%
2034	25,000	5.000%
2039	115,000	5.000%
2044	155,000	5.000%
2049	200,000	5.000%
2055	745,000	5.000%

the Bonds due on December 30, 2039, being subject to mandatory redemption, in integral multiples of \$5,000 selected by lot by the Bond Registrar (as defined in the Proceedings), at a redemption price of par plus accrued interest to the redemption date, on December 30 of the years and in the principal amounts as follows:

2035	\$20,000
2036	20,000
2037	25,000
2038	25,000
2039 (maturity)	25,000

the Bonds due on December 30, 2044, being subject to mandatory redemption, in integral multiples of \$5,000 selected by lot by the Bond Registrar (as defined in the Proceedings), at a redemption price of par plus accrued interest to the redemption date, on December 30 of the years and in the principal amounts as follows:

2040	\$30,000
2041	30,000
2042	30,000
2043	30,000
2044 (maturity)	35,000

the Bonds due on December 30, 2049, being subject to mandatory redemption, in integral multiples of \$5,000 selected by lot by the Bond Registrar (as defined in the Proceedings), at a redemption price of par plus accrued interest to the redemption date, on December 30 of the years and in the principal amounts as follows:

2045	\$ 35,000
2046	40,000
2047	40,000
2048	40,000
2049 (maturity)	45,000

the Bonds due on December 30, 2055, being subject to mandatory redemption, in integral multiples of \$5,000 selected by lot by the Bond Registrar (as defined in the Proceedings), at a redemption price of par plus accrued interest to the redemption date, on December 30 of the years and in the principal amounts as follows:

2050	\$45,000
2051	50,000
2052	50,000
2053	190,000
2054	200,000
2055 (maturity)	210,000

the Bonds due on or after December 30, 2039, being subject to redemption prior to maturity at the option of the Township as a whole or in part in any order of their maturity as determined by the Township (less than all of the Bonds of a single maturity to be selected by the Bond Registrar), on December 30, 2034, or on any date thereafter, at the redemption price of par plus accrued interest to the redemption date, as provided in the Proceedings, and we are of the opinion that the Proceedings show lawful authority for said issue under the laws of the State of Illinois now in force.

We further certify that we have examined the form of bond prescribed for said issue and find the same in due form of law, and in our opinion said issue, to the amount named, is valid and legally binding upon the Township, and is payable from (i) together with the Township's outstanding General Obligation Bonds (Alternate Revenue Source), Series 2023, property taxes received by the Township for township corporate purposes and (ii) ad valorem property taxes levied upon all of the taxable property in the Township without limitation as to rate or amount, and all taxable property in the Township is subject to the levy of such taxes, except that the rights of the owners of the Bonds and the enforceability of the Bonds may be limited by bankruptcy, insolvency, moratorium, reorganization and other similar laws affecting creditors' rights and by equitable principles, whether considered at law or in equity, including the exercise of judicial discretion.

It is our opinion that, subject to the Township's compliance with certain covenants, under present law, interest on the Bonds is excludible from gross income of the owners thereof for federal income tax purposes and is not includible as an item of tax preference in computing the alternative minimum tax for individuals under the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds may affect the corporate alternative minimum tax for certain corporations. Failure to comply with certain of such Township covenants could cause interest on the Bonds to be includible in gross income for federal income tax purposes retroactively to the date of issuance of the Bonds. Ownership of the Bonds may result in other federal tax consequences to certain taxpayers, and we express no opinion regarding any such collateral consequences arising with respect to the Bonds.

It is also our opinion that the Bonds are "qualified tax-exempt obligations" pursuant to Section 265(b)(3) of the Code.

We express no opinion herein as to the accuracy, adequacy or completeness of any information furnished to any person in connection with any offer or sale of the Bonds.

In rendering this opinion, we have relied upon certifications of the Township with respect to certain material facts within the Township's knowledge. Our opinion represents our legal judgment based upon our review of the law and the facts that we deem relevant to render such opinion and is not a guarantee of a result. 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.

APPENDIX D

**ANTIOCH TOWNSHIP
LAKE COUNTY, ILLINOIS**

FORM OF CONTINUING DISCLOSURE UNDERTAKING

**CONTINUING DISCLOSURE UNDERTAKING
FOR THE PURPOSE OF PROVIDING
CONTINUING DISCLOSURE INFORMATION
UNDER SECTION (b)(5) OF RULE 15c2-12**

This Continuing Disclosure Undertaking (this “*Agreement*”) is executed and delivered by Antioch Township, Lake County, Illinois (the “*Township*”), in connection with the issuance of \$1,375,000 General Obligation Bonds (Alternate Revenue Source), Series 2025 (the “*Bonds*”). The Bonds are being issued pursuant to an ordinance adopted by the Board of Trustees of the Township on the 15th day of January, 2025 (as supplemented by a notification of sale, the “*Ordinance*”).

In consideration of the issuance of the Bonds by the Township and the purchase of such Bonds by the beneficial owners thereof, the Township covenants and agrees as follows:

1. **PURPOSE OF THIS AGREEMENT; CERTIFICATIONS.** This Agreement is executed and delivered by the Township as of the date set forth below, for the benefit of the beneficial owners of the Bonds and in order to assist the Participating Underwriters in complying with the requirements of the Rule (as defined below). This Agreement is prepared in compliance with paragraph (d)(2) of the Rule.

The Township represents that:

(a) it will be the only obligated person with respect to the Bonds at the time the Bonds are delivered to the Participating Underwriters and that no other person is expected to become so committed at any time after issuance of the Bonds; and

(b) at the time of the delivery of the Bonds to the Participating Underwriters, the Township will be an “obligated person” (as such term is defined in the Rule) with respect to less than \$10,000,000 in aggregate amount of outstanding municipal securities, including the Bonds and excluding municipal securities that were offered in a transaction exempt from the Rule pursuant to paragraph (d)(1) of the Rule.

2. **DEFINITIONS.** The terms set forth below shall have the following meanings in this Agreement, unless the context clearly otherwise requires.

Commission means the Securities and Exchange Commission.

Dissemination Agent means any agent designated as such in writing by the Township and which has filed with the Township a written acceptance of such designation, and such agent’s successors and assigns.

EMMA means the MSRB through its Electronic Municipal Market Access system for municipal securities disclosure or through any other electronic format or system prescribed by the MSRB for purposes of the Rule.

Exchange Act means the Securities Exchange Act of 1934, as amended.

Financial Information means the financial information and operating data described in *Exhibit I*.

Financial Information Disclosure means the dissemination of disclosure concerning Financial Information as set forth in Section 4.

Financial Obligation of the Township means a (a) debt obligation; (b) derivative instrument entered into in connection with, or pledged as security or a source of payment for, an existing or planned debt obligation; or (c) guarantee of a debt obligation or any such derivative instrument; provided that “financial obligation” shall not include municipal securities as to which a final official statement (as defined in the Rule) has been provided to the MSRB consistent with the Rule.

MSRB means the Municipal Securities Rulemaking Board.

Official Statement means the Final Official Statement, dated February 13, 2025, and relating to the Bonds.

Participating Underwriter means each broker, dealer or municipal securities dealer acting as an underwriter in the primary offering of the Bonds.

Reportable Event means the occurrence of any of the Events with respect to the Bonds set forth in *Exhibit II*.

Reportable Events Disclosure means dissemination of a notice of a Reportable Event as set forth in Section 5.

Rule means Rule 15c2-12 adopted by the Commission under the Exchange Act, as the same may be amended from time to time.

State means the State of Illinois.

Undertaking means the obligations of the Township pursuant to Sections 4 and 5.

3. CUSIP NUMBERS. The CUSIP Numbers of the Bonds are set forth in *Exhibit III*. All filings required under this Agreement will be filed on EMMA under these CUSIP Numbers. If the Bonds are refunded after the date hereof, the Township will also make all filings required under this Agreement under any new CUSIP Numbers assigned to the Bonds as a result of such refunding, to the extent the Township remains legally liable for the payment of such Bonds; provided, however, that the Township will not be required to make such filings under new CUSIP Numbers unless the Township has been notified in writing by the Participating Underwriter or the Township’s financial advisor that new CUSIP Numbers have been assigned to the Bonds. The Township will not make any filings pursuant to this Agreement under new CUSIP Numbers assigned to any of the Bonds after the date hereof for any reason other than a refunding, as

described in the previous sentence, including, but not limited to, new CUSIP Numbers assigned to the Bonds as a result of a holder of the Bonds obtaining a bond insurance policy or other credit enhancement with respect to some or all of the outstanding Bonds in the secondary market.

4. FINANCIAL INFORMATION DISCLOSURE. Subject to Section 8 of this Agreement, the Township hereby covenants that it will disseminate its Financial Information at least annually to EMMA in such manner and format and accompanied by identifying information as is prescribed by the MSRB or the Commission at the time of delivery of such information. MSRB Rule G-32 requires all EMMA filings to be in word-searchable PDF format. This requirement extends to all documents to be filed with EMMA, including financial statements and other externally prepared reports.

5. REPORTABLE EVENTS DISCLOSURE. Subject to Section 8 of this Agreement, the Township hereby covenants that it will disseminate in a timely manner (not in excess of ten business days after the occurrence of the Reportable Event) Reportable Events Disclosure to EMMA in such manner and format and accompanied by identifying information as is prescribed by the MSRB or the Commission at the time of delivery of such information. References to “material” in Exhibit II refer to materiality as it is interpreted under the Exchange Act. MSRB Rule G-32 requires all EMMA filings to be in word-searchable PDF format. This requirement extends to all documents to be filed with EMMA, including financial statements and other externally prepared reports. Notwithstanding the foregoing, notice of optional or unscheduled redemption of any Bonds or defeasance of any Bonds need not be given under this Agreement any earlier than the notice (if any) of such redemption or defeasance is given to the Bondholders pursuant to the Ordinance.

6. CONSEQUENCES OF FAILURE OF THE TOWNSHIP TO PROVIDE INFORMATION. In the event of a failure of the Township to comply with any provision of this Agreement, the beneficial owner of any Bond may seek mandamus or specific performance by court order, to cause the Township to comply with its obligations under this Agreement. A default under this Agreement shall not be deemed a default under the Ordinance, and the sole remedy under this Agreement in the event of any failure of the Township to comply with this Agreement shall be an action to compel performance.

7. AMENDMENTS; WAIVER. Notwithstanding any other provision of this Agreement, the Township by ordinance authorizing such amendment or waiver, may amend this Agreement, and any provision of this Agreement may be waived, if:

(a) The amendment or waiver is made in connection with a change in circumstances that arises from a change in legal requirements, including without limitation, pursuant to a “no-action” letter issued by the Commission, a change in law, or a change in the identity, nature, or status of the Township, or type of business conducted;

(b) This Agreement, as amended, or the provision, as waived, would have complied with the requirements of the Rule at the time of the primary offering, after taking into account any amendments or interpretations of the Rule, as well as any change in circumstances; and

(c) The amendment or waiver does not materially impair the interests of the beneficial owners of the Bonds, as determined by parties unaffiliated with the Township (such as Bond Counsel).

In the event that the Commission or the MSRB or other regulatory authority shall approve or require Financial Information Disclosure or Reportable Events Disclosure to be made to a central post office, governmental agency or similar entity other than EMMA or in lieu of EMMA, the Township shall, if required, make such dissemination to such central post office, governmental agency or similar entity without the necessity of amending this Agreement.

8. TERMINATION OF UNDERTAKING. The Undertaking of the Township shall be terminated hereunder if the Township shall no longer have any legal liability for any obligation on or relating to repayment of the Bonds under the Ordinance.

9. FUTURE CHANGES TO THE RULE. As set forth in Section 1 of this Agreement, the Township has executed and delivered this Agreement solely and only to assist the Participating Underwriters in complying with the requirements of the Rule. Therefore, notwithstanding anything in this Agreement to the contrary, in the event the Commission, the MSRB or other regulatory authority shall approve or require changes to the requirements of the Rule, the Township shall be permitted, but shall not be required, to unilaterally modify the covenants in this Agreement, without complying with the requirements of Section 7 of this Agreement, in order to comply with, or conform to, such changes. In the event of any such modification of this Agreement, the Township shall file a copy of this Agreement, as revised, on EMMA in a timely manner.

10. DISSEMINATION AGENT. The Township may, from time to time, appoint or engage a Dissemination Agent to assist it in carrying out its obligations under this Agreement, and may discharge any such Dissemination Agent, with or without appointing a successor Dissemination Agent.

11. ADDITIONAL INFORMATION. Nothing in this Agreement shall be deemed to prevent the Township from disseminating any other information, using the means of dissemination set forth in this Agreement or any other means of communication, or including any other information in any Financial Information Disclosure or notice of occurrence of a Reportable Event, in addition to that which is required by this Agreement. If the Township chooses to include any information from any document or notice of occurrence of a Reportable Event in addition to that which is specifically required by this Agreement, the Township shall have no obligation under this Agreement to update such information or include it in any future disclosure or notice of occurrence of a Reportable Event.

12. BENEFICIARIES. This Agreement has been executed in order to assist the Participating Underwriters in complying with the Rule; however, this Agreement shall inure solely to the benefit of the Township, the Dissemination Agent, if any, and the beneficial owners of the Bonds, and shall create no rights in any other person or entity.

13. RECORDKEEPING. The Township shall maintain records of all Financial Information Disclosure and Reportable Events Disclosure, including the content of such disclosure, the names of the entities with whom such disclosure was filed and the date of filing such disclosure.

14. ASSIGNMENT. The Township shall not transfer its obligations under the Ordinance unless the transferee agrees to assume all obligations of the Township under this Agreement or to execute an Undertaking under the Rule.

15. CONTACT INFORMATION. Specific questions or inquiries relating to Financial Information Disclosure and Reportable Events Disclosure should be directed to:

Tom Shaughnessy
Supervisor
Antioch Township
1625 Deep Lake Road, Suite B
Lake Villa, Illinois 60046
(847) 395-3378

16. GOVERNING LAW. This Agreement shall be governed by the laws of the State.

ANTIOCH TOWNSHIP, LAKE COUNTY, ILLINOIS

By _____
Supervisor

Date: February 26, 2025

EXHIBIT I

ANNUAL FINANCIAL INFORMATION AND TIMING AND AUDITED FINANCIAL STATEMENTS

“Financial Information” means the Township’s annual audited financial statements prepared in accordance with accounting principles generally accepted in the United States of America. The Financial Information will be submitted to EMMA by 210 days after the last day of the Township’s fiscal year (currently January 31), beginning with the fiscal year ending January 31, 2025. If audited financial statements are not available when the Financial Information is required to be filed, the Township will submit the Financial Information to EMMA within 30 days after availability to the Township. There shall be specified the date as of which such information was prepared. All or a portion of the Financial Information may be included by reference to other documents which have been submitted to EMMA or filed with the Commission. If the information included by reference is contained in a Final Official Statement, the Final Official Statement must be available on EMMA; the Final Official Statement need not be available from the Commission. The Township shall clearly identify each such item of information included by reference.

EXHIBIT II
EVENTS WITH RESPECT TO THE BONDS FOR WHICH
REPORTABLE EVENTS DISCLOSURE IS REQUIRED

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 the rights of security holders, if material
8. Bond calls, if material, and tender offers
9. Defeasances
10. Release, substitution or sale of property securing repayment of the securities, if material
11. Rating changes
12. Bankruptcy, insolvency, receivership or similar event of the Township*
13. The consummation of a merger, consolidation, or acquisition involving the Township or the sale of all or substantially all of the assets of the Township, 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
14. Appointment of a successor or additional trustee or the change of name of a trustee, if material
15. Incurrence of a Financial Obligation, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a Financial Obligation of the Township, any of which affect security holders, if material
16. Default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a Financial Obligation, any of which reflect financial difficulties

* This event is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent or similar officer for the Township in a proceeding under the U.S. Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the Township, or if such jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the Township.

**EXHIBIT III
CUSIP NUMBERS**

MATURITY (DECEMBER 30)	CUSIP NUMBER (037166)
2026	AT2
2027	AU9
2028	AV7
2029	AW5
2030	AX3
2031	AY1
2032	AZ8
2033	BA2
2034	BB0
2039	BC8
2044	BD6
2049	BE4
2055	BF1

APPENDIX E

BOND INSURANCE AND SPECIMEN MUNICIPAL BOND INSURANCE POLICY

Bond Insurance Policy

Concurrently with the issuance of the Bonds, Assured Guaranty Inc. (“AG”) will issue its Municipal Bond Insurance Policy (the “Policy”) for the Bonds. The Policy guarantees the scheduled payment of principal of and interest on the Bonds when due as set forth in the form of the Policy included herein this appendix to this Official Statement.

The Policy is not covered by any insurance security or guaranty fund established under New York, Maryland, California, Connecticut or Florida insurance law.

Assured Guaranty Inc.

AG is a Maryland domiciled financial guaranty insurance company and an indirect subsidiary of Assured Guaranty Ltd. (“AGL” and together with its subsidiaries, “Assured Guaranty”), a Bermuda-based holding company whose shares are publicly traded and are listed on the New York Stock Exchange under the symbol “AGO.” AGL, through its subsidiaries, provides credit enhancement products to the U.S. and non-U.S. public finance (including infrastructure) and structured finance markets and participates in the asset management business through ownership interests in Sound Point Capital Management, LP and certain of its investment management affiliates. Only AG is obligated to pay claims under the insurance policies AG has issued, and not AGL or any of its shareholders or other affiliates.

AG’s financial strength is rated “AA” (stable outlook) by S&P Global Ratings, a business unit of Standard & Poor’s Financial Services LLC (“S&P”), “AA+” (stable outlook) by Kroll Bond Rating Agency, Inc. (“KBRA”) and “A1” (stable outlook) by Moody’s Investors Service, Inc. (“Moody’s”). Each rating of AG should be evaluated independently. An explanation of the significance of the above ratings may be obtained from the applicable rating agency. The above ratings are not recommendations to buy, sell or hold any security, and such ratings are subject to revision or withdrawal at any time by the rating agencies, including withdrawal initiated at the request of AG in its sole discretion. In addition, the rating agencies may at any time change AG’s long-term rating outlooks or place such ratings on a watch list for possible downgrade in the near term. Any downward revision or withdrawal of any of the above ratings, the assignment of a negative outlook to such ratings or the placement of such ratings on a negative watch list may have an adverse effect on the market price of any security guaranteed by AG. AG only guarantees scheduled principal and scheduled interest payments payable by the issuer of bonds insured by AG on the date(s) when such amounts were initially scheduled to become due and payable (subject to and in accordance with the terms of the relevant insurance policy), and does not guarantee the market price or liquidity of the securities it insures, nor does it guarantee that the ratings on such securities will not be revised or withdrawn.

Merger of Assured Guaranty Municipal Corp. Into Assured Guaranty Inc.

On August 1, 2024, Assured Guaranty Municipal Corp., a New York domiciled financial guaranty insurance company and an affiliate of AG (“AGM”), merged with and into AG, with AG as the surviving company (such transaction, the “Merger”). Upon the Merger, all liabilities of AGM, including insurance policies issued or assumed by AGM, became obligations of AG.

Current Financial Strength Ratings

On October 18, 2024, KBRA announced it had affirmed AG's insurance financial strength rating of "AA+" (stable outlook).

On July 10, 2024, Moody's, following Assured Guaranty's announcement of the Merger, announced that it had affirmed AG's insurance financial strength rating of "A1" (stable outlook).

On May 28, 2024, S&P announced it had affirmed AG's financial strength rating of "AA" (stable outlook). On August 1, 2024, S&P stated that following the Merger, there is no change in AG's financial strength rating of "AA" (stable outlook).

AG can give no assurance as to any further ratings action that S&P, Moody's and/or KBRA may take. For more information regarding AG's financial strength ratings and the risks relating thereto, see AGL's Annual Report on Form 10-K for the fiscal year ended December 31, 2023.

Capitalization of AG

At September 30, 2024:

- The policyholders' surplus of AG was approximately \$3,644 million.
- The contingency reserve of AG was approximately \$1,374 million.
- The net unearned premium reserves and net deferred ceding commission income of AG and its subsidiaries (as described below) were approximately \$2,438 million. Such amount includes (i) 100% of the net unearned premium reserve and net deferred ceding commission income of AG, and (ii) the net unearned premium reserves and net deferred ceding commissions of AG's wholly owned subsidiary Assured Guaranty UK Limited ("AGUK"), and its 99.9999% owned subsidiary Assured Guaranty (Europe) SA ("AGE").

The policyholders' surplus, contingency reserve, and net unearned premium reserves and net deferred ceding commission income of AG were determined in accordance with statutory accounting principles. The net unearned premium reserves and net deferred ceding commissions of AGUK and AGE were determined in accordance with accounting principles generally accepted in the United States of America.

Incorporation of Certain Documents by Reference

Portions of the following documents filed by AGL with the Securities and Exchange Commission (the "SEC") that relate to AG are incorporated by reference into this Official Statement and shall be deemed to be a part hereof:

- (i) the Annual Report on Form 10-K for the fiscal year ended December 31, 2023 (filed by AGL with the SEC on February 28, 2024);
- (ii) the Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2024 (filed by AGL with the SEC on May 8, 2024);
- (iii) the Quarterly Report on Form 10-Q for the quarterly period ended June 30, 2024 (filed by AGL with the SEC on August 8, 2024); and
- (iv) the Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2024 (filed by AGL with the SEC on November 12, 2024).

All information relating to AG included in, or as exhibits to, documents filed by AGL with the SEC pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, excluding Current Reports or portions

thereof “furnished” under Item 2.02 or Item 7.01 of Form 8-K, after the filing of the last document referred to above and before the termination of the offering of the Bonds shall be deemed incorporated by reference into this Official Statement and to be a part hereof from the respective dates of filing such documents. Copies of materials incorporated by reference are available over the internet at the SEC’s website at <http://www.sec.gov>, at AGL’s website at <http://www.assuredguaranty.com>, or will be provided upon request to Assured Guaranty Inc.: 1633 Broadway, New York, New York 10019, Attention: Communications Department (telephone (212) 974-0100). Except for the information referred to above, no information available on or through AGL’s website shall be deemed to be part of or incorporated in this Official Statement.

Any information regarding AG included herein under the caption “APPENDIX E - BOND INSURANCE AND SPECIMEN MUNICIPAL BOND INSURANCE POLICY – Assured Guaranty Inc.” or included in a document incorporated by reference herein (collectively, the “AG Information”) shall be modified or superseded to the extent that any subsequently included AG Information (either directly or through incorporation by reference) modifies or supersedes such previously included AG Information. Any AG Information so modified or superseded shall not constitute a part of this Official Statement, except as so modified or superseded.

Miscellaneous Matters

AG makes no representation regarding the Bonds or the advisability of investing in the Bonds. In addition, AG has not independently verified, makes no representation regarding, and does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding AG supplied by AG and presented in this “APPENDIX E - BOND INSURANCE AND SPECIMEN MUNICIPAL BOND INSURANCE POLICY”.



MUNICIPAL BOND INSURANCE POLICY

ISSUER:

Policy No.: -N

BONDS: \$ in aggregate principal amount of

Effective Date:

Premium: \$

ASSURED GUARANTY INC. ("AG"), for consideration received, hereby UNCONDITIONALLY AND IRREVOCABLY agrees to pay to the trustee (the "Trustee") or paying agent (the "Paying Agent") (as set forth in the documentation providing for the issuance of and securing the Bonds) for the Bonds, for the benefit of the Owners or, at the election of AG, directly to each Owner, subject only to the terms of this Policy (which includes each endorsement hereto), that portion of the principal of and interest on the Bonds that shall become Due for Payment but shall be unpaid by reason of Nonpayment by the Issuer.

On the later of the day on which such principal and interest becomes Due for Payment or the Business Day next following the Business Day on which AG shall have received Notice of Nonpayment, AG will disburse to or for the benefit of each Owner of a Bond the face amount of principal of and interest on the Bond that is then Due for Payment but is then unpaid by reason of Nonpayment by the Issuer, but only upon receipt by AG, in a form reasonably satisfactory to it, of (a) evidence of the Owner's right to receive payment of the principal or interest then Due for Payment and (b) evidence, including any appropriate instruments of assignment, that all of the Owner's rights with respect to payment of such principal or interest that is Due for Payment shall thereupon vest in AG. A Notice of Nonpayment will be deemed received on a given Business Day if it is received prior to 1:00 p.m. (New York time) on such Business Day; otherwise, it will be deemed received on the next Business Day. If any Notice of Nonpayment received by AG is incomplete, it shall be deemed not to have been received by AG for purposes of the preceding sentence and AG shall promptly so advise the Trustee, Paying Agent or Owner, as appropriate, who may submit an amended Notice of Nonpayment. Upon disbursement in respect of a Bond, AG shall become the owner of the Bond, any appurtenant coupon to the Bond or right to receipt of payment of principal of or interest on the Bond and shall be fully subrogated to the rights of the Owner, including the Owner's right to receive payments under the Bond, to the extent of any payment by AG hereunder. Payment by AG to the Trustee or Paying Agent for the benefit of the Owners shall, to the extent thereof, discharge the obligation of AG under this Policy.

Except to the extent expressly modified by an endorsement hereto, the following terms shall have the meanings specified for all purposes of this Policy. "Business Day" means any day other than (a) a Saturday or Sunday or (b) a day on which banking institutions in the State of New York or the Insurer's Fiscal Agent are authorized or required by law or executive order to remain closed. "Due for Payment" means (a) when referring to the principal of a Bond, payable on the stated maturity date thereof or the date on which the same shall have been duly called for mandatory sinking fund redemption and does not refer to any earlier date on which payment is due by reason of call for redemption (other than by mandatory sinking fund redemption), acceleration or other advancement of maturity unless AG shall elect, in its sole discretion, to pay such principal due upon such acceleration together with any accrued interest to the date of acceleration and (b) when referring to interest on a Bond, payable on the stated date for payment of interest. "Nonpayment" means, in respect of a Bond, the failure of the Issuer to have provided sufficient funds to the Trustee or, if there is no Trustee, to the Paying Agent for payment in full of all principal and interest that is Due for Payment on such Bond. "Nonpayment" shall also include, in respect of a Bond, any payment of principal or interest that is Due for Payment made to an Owner by or on behalf of the Issuer which has been recovered from such Owner pursuant to the United States Bankruptcy Code by a trustee in bankruptcy in accordance with a final, nonappealable order of a court having competent jurisdiction. "Notice" means telephonic or telecopied notice, subsequently confirmed in a signed writing, or written notice by registered or certified mail, from an Owner, the Trustee or the Paying Agent to AG which notice shall specify (a) the person or entity making the claim, (b) the Policy Number, (c) the claimed amount and (d) the date such claimed amount became Due for Payment. "Owner" means, in respect of a Bond, the person or entity who, at the time of Nonpayment, is entitled under the terms of such Bond to payment thereof, except that "Owner" shall not include the Issuer or any person or entity whose direct or indirect obligation constitutes the underlying security for the Bonds.

AG may appoint a fiscal agent (the "Insurer's Fiscal Agent") for purposes of this Policy by giving written notice to the Trustee and the Paying Agent specifying the name and notice address of the Insurer's Fiscal Agent. From and after the date of receipt of such notice by the Trustee and the Paying Agent, (a) copies of all notices required to be delivered to AG pursuant to this Policy shall be simultaneously delivered to the Insurer's Fiscal Agent and to AG and shall not be deemed received until received by both and (b) all payments required to be made by AG under this Policy may be made directly by AG or by the Insurer's Fiscal Agent on behalf of AG. The Insurer's Fiscal Agent is the agent of AG only and the Insurer's Fiscal Agent shall in no event be liable to any Owner for any act of the Insurer's Fiscal Agent or any failure of AG to deposit or cause to be deposited sufficient funds to make payments due under this Policy.

To the fullest extent permitted by applicable law, AG agrees not to assert, and hereby waives, only for the benefit of each Owner, all rights (whether by counterclaim, setoff or otherwise) and defenses (including, without limitation, the defense of fraud), whether acquired by subrogation, assignment or otherwise, to the extent that such rights and defenses may be available to AG to avoid payment of its obligations under this Policy in accordance with the express provisions of this Policy.

This Policy sets forth in full the undertaking of AG, and shall not be modified, altered or affected by any other agreement or instrument, including any modification or amendment thereto. Except to the extent expressly modified by an endorsement hereto, (a) any premium paid in respect of this Policy is nonrefundable for any reason whatsoever, including payment, or provision being made for payment, of the Bonds prior to maturity and (b) this Policy may not be canceled or revoked. THIS POLICY IS NOT COVERED BY THE PROPERTY/CASUALTY INSURANCE SECURITY FUND SPECIFIED IN ARTICLE 76 OF THE NEW YORK INSURANCE LAW.

In witness whereof, ASSURED GUARANTY INC. has caused this Policy to be executed on its behalf by its Authorized Officer.

ASSURED GUARANTY INC.

By _____
Authorized Officer

1633 Broadway, New York, N.Y. 10019

(212) 974-0100

Form 500 (8/24)