

## PRELIMINARY OFFICIAL STATMENT DATED OCTOBER 6, 2023

# NEW MONEY ISSUE - Book Entry Only

#### **S&P GLOBAL RATINGS:**

(See "Ratings" herein)

In the opinion of Bond Counsel, rendered in reliance upon and assuming the accuracy of and continuing compliance by the Town with certain representations and covenants relating to the applicable requirements of the Internal Revenue Code of 1986, as amended (the "Code"), under existing law, interest on the Bonds and the Notes is excluded from gross income for federal income tax purposes and is not treated as an item of tax preference for purposes of the federal alternative minimum tax under the Code; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022. In the opinion of Bond Counsel, under existing statutes, interest on the Bonds and the Notes is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based in the case of individuals, trusts and estates required to pay the federal alternative minimum tax. Bond Counsel expresses no opinion regarding any other tax consequences related to the ownership or disposition of, or the accrual or receipt of interest on, the Bonds and the Notes. (See "Tax Matters" herein.)

# TOWN OF NORTH HAVEN, CONNECTICUT

# \$5,500,000 GENERAL OBLIGATION BONDS, ISSUE OF 2023 (the "Bonds")

**Dated: Date of Delivery** 

Due: Serially, November 1, as shown herein

The Bonds will be general obligations of the Town of North Haven, Connecticut (the "Town"), and the Town will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. (See "Security and Remedies" herein.)

The Bonds will bear interest payable semiannually on May 1 and November 1 in each year until maturity, commencing November 1, 2024.

The Bonds are subject to optional redemption prior to maturity as described herein. (See "Optional Redemption" herein.)

The Bonds are being offered for sale in accordance with an official Notice of Sale dated October 6, 2023. Electronic bids via *PARITY*® for the Bonds will be received until 11:30 A.M. (E.T.) on Tuesday, October 17, 2023, at the offices of Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut, as described in the official Notice of Sale. (See "Appendix F" herein).

#### **S&P GLOBAL RATINGS:**

(See "Ratings" herein)

# \$13,360,000 GENERAL OBLIGATION BOND ANTICIPATION NOTES, SERIES B (the "Notes")

Dated: November 2, 2023 Due: November 1, 2024

The Notes will be general obligations of the Town, and the Town will pledge its full faith and credit to pay the principal of and interest on the Notes when due. (See "Security and Remedies" herein.)

Interest on the Notes will be payable at maturity.

The Notes are NOT subject to optional redemption prior to maturity.

The Notes are being offered for sale in accordance with an official Notice of Sale dated October 6, 2023. Electronic bids via *PARITY®* for the Notes will be received until 11:00 A.M. (E.T.) on Tuesday, October 17, 2023, at the offices of Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut, as described in the official Notice of Sale. (See "Appendix G" herein).

The Bonds and the Notes will be issued by means of a book-entry transfer system and will be registered in the name of Cede & Co., as Bondowner or Noteowner, respectively, and nominee for The Depository Trust Company ("DTC"), New York, New York. DTC will act as securities depository for the Bonds and the Notes. Ownership of the Bonds and the Notes will be in the denominations of \$5,000 or integral multiples thereof. The Beneficial Owners will not receive certificates representing their ownership interest in the Bonds or the Notes. Principal and interest on the Bonds and the Notes will be payable by the Town or its agent to DTC or its nominee as registered owner of the Bonds or the Notes. So long as Cede & Co. is the Bondowner or Noteowner, respectively, as nominee for DTC, reference herein to the Bondowner or owners or Noteowner or owners shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners (as defined herein) of the Bonds or the Notes. (See "Book-Entry-Only Transfer System" herein).

The Registrar, Transfer Agent, Certifying Agent and Paying Agent for the Bonds and the Notes will be U.S. Bank Trust Company, National Association, of Hartford, Connecticut.

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

The Bonds and the Notes are offered for delivery when as, and if issued, subject to the final approving opinion of Pullman & Comley, LLC, Bond Counsel, of Bridgeport and Hartford, Connecticut. It is expected that delivery of the Bonds and Notes in definitive form will be made on or about November 2, 2023 through the facilities of DTC.

# TOWN OF NORTH HAVEN, CONNECTICUT

# \$5,500,000 GENERAL OBLIGATION BONDS, ISSUE OF 2023 BOOK-ENTRY-ONLY

Dated: Date of Delivery MATURITY SCHEDULE Due: November 1, 2026-2043

Maturity	Amount	Coupon	Yield	CUSIP (1)	Maturity	Amount	Coupon	Yield	CUSIP (1)
2026	\$ 275,000	%	%	659579***	2035	\$ 275,000	%	%	659579***
2027	275,000			659579***	2036	300,000			659579***
2028	275,000			659579***	2037	350,000			659579***
2029	275,000			659579***	2038	350,000			659579***
2030	275,000			659579***	2039	350,000			659579***
2031	275,000			659579***	2040	350,000			659579***
2032	275,000			659579***	2041	350,000			659579***
2033	275,000			659579***	2042	350,000			659579***
2034	275,000			659579***	2043	350,000			659579***

# \$13,360,000 GENERAL OBLIGATION BOND ANTICIPATION NOTES, SERIES B BOOK-ENTRY-ONLY

Dated: November 2, 2023 Due: November 1, 2024

Amount	Coupon	Yield	CUSIP (1)
\$ 13,360,000	%	%	659579***

(1) CUSIP® is a registered trademark of the American Bankers Association. CUSIP data herein are provided by CUSIP Global Services, managed on behalf of the American Bankers Association by FactSet Research Systems, Inc., which is not affiliated with the Town and are included solely for the convenience of the holders of the Bonds and the Notes. The Town is not responsible for the selection or use of these CUSIP numbers, does not undertake any responsibility for their accuracy, and makes no representation as to their correctness on the Bonds and on the Notes or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Bonds and the Notes as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of such maturity or as a result of the procurement of secondary market portfolio insurance or other similar enhancement by investors that is applicable to all or a portion of certain maturities of the Bonds and the Notes.

No dealer, broker, salesperson or other person has been authorized by the Town of North Haven, Connecticut (the "Town"), to give any information or to make any representations, other than those contained in this Official Statement; and if given or made, such other information or representation must not be relied upon as having been authorized by the Town.

This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy, nor shall there be any sale of the Bonds and the Notes by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale. The information set forth herein has been obtained by the Town from sources which are believed to be reliable but it is not guaranteed as to accuracy or completeness.

This Official Statement has been prepared only in connection with the initial offering and sale of the Bonds and the Notes and may not be reproduced or used in whole or in part for any other purpose. The information, estimates and expressions of opinion herein are subject to change without notice. Neither the delivery of this Official Statement nor any sale hereunder shall, under any circumstances, create any implication that there has been no material change in the affairs of the Town since the date of this Official Statement.

Set forth in Appendix A – "Audited Financial Statements" hereto is a copy of the report of the independent auditors for the Town with respect to the financial statements of the Town included in that appendix. The report speaks only as of its date, and only to matters expressly set forth therein. The auditors have not been engaged to review this Official Statement or to perform audit procedures regarding the post-audit period, nor have the auditors been requested to give their consent to inclusion of their report in Appendix A. Except as stated in their report, the auditors have not been engaged to verify the financial information set out in Appendix A and are not passing upon and do not assume responsibility for sufficiency, accuracy or completeness of the financial information presented in that appendix.

Other than matters expressly set forth in Appendices B and C "Form of Opinion of Bond Counsel – The Bonds" and "Form of Opinion of Bond Counsel – The Notes", respectively, herein, Bond Counsel is not passing on and does not assume any responsibility for the accuracy or adequacy of the statements made in this Official Statement and makes no representation that they have independently verified the same.

The Municipal Advisor to the Town has provided the following sentence for inclusion in this Official Statement. The Municipal Advisor has reviewed the information in this Official Statement in accordance with, and as part of, its responsibilities to the Town and, as applicable, to investors under the federal securities laws as applied to the facts and circumstances of this transaction, but the Municipal Advisor does not guarantee the accuracy or completeness of such information.

This Official Statement is in a form "deemed final" by the Town for purposes of Securities and Exchange Commission Rule ("SEC") 15c2-12(b)(1), but is subject to revision or amendment.

This Official Statement may include "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. Without limiting the foregoing, the words "may," "believe," "could," "might," "possible," "potential," "project," "will," "should," "expect," "intend," "plan," "predict," "anticipate," "estimate," "approximate," "contemplate," "continue," "target," "goal" and similar expressions are intended to identify forward-looking statements, although not all forward-looking statements contain these words. All forward-looking statements included in this Official Statement are based on information available to the Town up to the date as of which such statements are to be made, or otherwise up to, and including, the date of this document, and the Town assumes no obligation to update any such forward-looking statements to reflect events or circumstances that arise after the date hereof or after the date of any report containing such forward-looking statement, as applicable. Actual results could differ materially from those anticipated in these forward-looking statements as a result of certain important factors, including, but not limited to (i) the effect of and from, future municipal, state and federal budgetary matters, including state and federal grants and other forms of financial aid to the Town; (ii) federal tax policy, including the deductibility of state and local taxes for federal tax purposes; (iii) macroeconomic economic and business developments, both for the country as a whole and particularly affecting the Town; (iv) financial services industry developments; (v) litigation or arbitration; (vi) climate and weather related developments, natural disasters and other acts of God; (vii) factors used in estimating future obligations of the Town; (viii) the effects of epidemics and pandemics, including economic effects; (ix) foreign hostilities or wars; (x) foreign or domestic terrorism; and (xi) other factors contained in this Official Statement.

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#### **BOND ISSUE SUMMARY**

The information in this Bond Issue Summary, the front cover page and inside cover page is qualified in its entirety by the detailed information and financial statements appearing elsewhere in this Official Statement. This Official Statement speaks only as of its date and the information herein is subject to change.

Date of Sale: Tuesday, October 17, 2023, 11:30 A.M. (Eastern Time).

**Location of Sale:** Office of Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut, 06443.

Town of North Haven, Connecticut (the "Town"). Issuer:

Issue: \$5,500,000 General Obligation Bonds, Issue of 2023 (the "Bonds").

**Dated Date:** Date of Delivery, November 2, 2023.

**Interest Due:** May 1 and November 1 in each year until maturity, commencing November 1, 2024.

Principal Due: Serially, November 1, 2026 through 2043, as detailed in this Official Statement.

Purpose and Authority: The Bonds are being issued to finance various Town capital improvement projects undertaken by

> the Town and are issued pursuant to the General Statutes of Connecticut, as amended, the Charter of the Town of North Haven and borrowing resolutions approved by the voters of the Town.

Redemption: The Bonds are subject to redemption prior to maturity. See "Optional Redemption" herein.

Security: The Bonds will be general obligations of the Town and the Town will pledge its full faith and

credit to the payment of principal of and interest on the Bonds when due.

The Bonds have been rated " $\_$ " by S&P Global Ratings ("S&P"). The rating on the Town's outstanding bonds is currently " $\_$ " by S&P. (See "Ratings" herein). Credit Rating:

**Basis of Award:** Lowest True Interest Cost ("TIC"), as of dated date.

**Tax Exemption:** See "Tax Matters" herein.

Bank Qualification: The Bonds shall <u>not</u> be designated as qualified tax-exempt obligations under the provisions of

Section 265(b) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction

by financial institutions for interest expense incurred to carry the Bonds.

**Continuing Disclosure:** In accordance with the requirements of Rule 15c2-12(b)(5) promulgated by the Securities and

Exchange Commission, the Town will agree to provide, or cause to be provided, (i) annual financial information and operating data, (ii) notices of certain events not in excess of ten (10) business days of occurrence of such events and (iii) timely notice of a failure to provide the required financial information by the date specified pursuant to a Continuing Disclosure Agreement to be executed by the Town in substantially the form attached as Appendix D to this

Official Statement.

Registrar, Transfer Agent, Certifying Agent and Paying

Agent:

U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum Street, 27th Floor, Hartford, Connecticut 06103.

**Legal Opinion:** Pullman & Comley, LLC of Bridgeport and Hartford, Connecticut will act as Bond Counsel.

**Delivery and Payment:** It is expected that delivery of the Bonds in book-entry-only form will be made to The Depository

Trust Company on or about November 2, 2023 against payment in Federal Funds.

**Issuer Official:** Questions regarding the Town and this Official Statement should be directed to Michael J. Freda,

First Selectman, Town of North Haven, Town Hall, 18 Church Street, North Haven, Connecticut,

06473 - Telephone (203) 239-5321.

Municipal Advisor: Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut 06443, attention:

Mr. Mark N. Chapman, Managing Director, Telephone: (203) 421-2087.

The Preliminary Official Statement is available in electronic form only at www.i-dealpropectus.com and www.munistat.com. For additional information please contact the Municipal Advisor at mark.chapman@munistat.com

#### NOTE ISSUE SUMMARY

The information in this Note Issue Summary, the front cover page and inside cover page is qualified in its entirety by the detailed information and financial statements appearing elsewhere in this Official Statement. This Official Statement speaks only as of its date and the information herein is subject to change.

Tuesday, October 17, 2023, 11:00 A.M. (Eastern Time). Date of Sale:

Office of Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut, 06443. **Location of Sale:** 

Town of North Haven, Connecticut (the "Town"). Issuer:

Issue: \$13,360,000 General Obligation Bond Anticipation Notes, Series B (the "Notes").

**Dated Date:** Date of Delivery, November 2, 2023.

**Interest Due:** At maturity, November 1, 2024.

**Principal Due:** At maturity, November 1, 2024.

Purpose and Authority: The Notes are being issued to finance various Town capital improvement projects undertaken by

> the Town and are issued pursuant to the General Statutes of Connecticut, as amended, the Charter of the Town of North Haven and borrowing resolutions approved by the voters of the Town.

Redemption: The Notes are **NOT** subject to redemption prior to maturity.

Security: The Notes will be general obligations of the Town and the Town will pledge its full faith and

credit to the payment of principal of and interest on the Notes when due.

The Notes have been rated "\_\_\_" by S&P Global Ratings ("S&P"). The rating on the Town's outstanding bonds is currently "\_\_\_" by S&P. (See "Ratings" herein). (See "Ratings" herein). **Credit Rating:** 

Basis of Award: Lowest Net Interest Cost ("NIC"), as of dated date.

**Tax Exemption:** See "Tax Matters" herein.

Bank Qualification: The Notes shall **not** be designated as qualified tax-exempt obligations under the provisions of

Section 265(b) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction

by financial institutions for interest expense incurred to carry the Notes.

**Continuing Disclosure:** In accordance with the requirements of Rule 15c2-12(b)(5) promulgated by the Securities and

> Exchange Commission, the Town will agree to provide or cause to be provided, notices of certain events not in excess of ten (10) business days of the occurrence of such events pursuant to a Continuing Disclosure Agreement to be executed by the Town substantially in the form attached

as Appendix E to this Official Statement.

Registrar, Transfer Agent, Certifying Agent and Paying

Agent:

U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum Street, 27th Floor,

Hartford, Connecticut 06013.

Pullman & Comley, LLC of Bridgeport and Hartford, Connecticut will act as Bond Counsel. **Legal Opinion:** 

**Delivery and Payment:** It is expected that delivery of the Notes in book-entry-only form will be made to The Depository

Trust Company on or about November 2, 2023 against payment in Federal Funds.

Issuer Official: Questions regarding the Town and this Official Statement should be directed to Michael J. Freda,

First Selectman, Town of North Haven, Town Hall, 18 Church Street, North Haven, Connecticut,

06473 - Telephone (203) 239-5321.

Municipal Advisor: Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, Connecticut 06443, attention:

Mr. Mark N. Chapman, Managing Director, Telephone: (203) 421-2087.

The Preliminary Official Statement is available in electronic form only at www.i-dealpropectus.com and www.munistat.com. For additional information please contact the Municipal Advisor at mark.chapman@munistat.com

#### I. SECURITIES OFFERED

#### INTRODUCTION

This Official Statement, including the cover page, inside cover and appendices, is provided only in connection with the initial offering and sale of \$5,500,000 General Obligation Bonds, Issue of 2023 (the "Bonds") and \$13,360,000 General Obligation Bond Anticipation Notes, Series B (the "Notes") to present certain financial and supplementary economic and demographic data relevant to the Town of North Haven, Connecticut (the "Town"), and may not be reproduced or used in whole or in part for any other purpose.

All quotations from and summaries and explanations of provisions of statutes, charters, or other laws and acts and proceedings of the Town contained herein do not purport to be complete and are qualified in their entirety by reference to the original official documents; and all references to the Bonds and Notes and the proceedings of the Town relating thereto are qualified in their entirety by reference to the definitive form of the Bonds and Notes and such proceedings.

The presentation of information is intended to show recent historical trends and is not intended to indicate future or continuing trends in the financial or other positions of the Town. Except for information expressly attributed to other sources, all financial and other information presented herein has been provided by the Town.

Bond Counsel is not passing upon and does not assume responsibility for the accuracy or adequacy of the statements made in this Official Statement (other than matters expressly set forth in their opinions in Appendices B and C) and they make no representation that they have independently verified the same.

#### **DESCRIPTION OF BONDS**

The Bonds will be dated the date of delivery and will mature on November 1 in each of the years and in the principal amounts set forth on the inside cover page of this Official Statement. Interest on the Bonds will be payable November 1, 2024 and semiannually thereafter on May 1 and November 1 in each year until the date of maturity. Interest on will be calculated on the basis of a 360-day year consisting of twelve 30-day months and will be payable to the registered owners of the Bonds as of the close of business on the fifteenth day of April and October in each year, or the preceding business day if such fifteenth day is not a business day. A book-entry system will be employed evidencing ownership of the Bonds in principal amounts of \$5,000 or integral multiples thereof, with transfers of ownership effected on the records of The Depository Trust Company, New York, New York ("DTC"), and its participants pursuant to rules and procedures established by DTC and its participants. (See "Book-Entry-Only Transfer System" herein). The Registrar, Certifying, Transfer and Paying Agent for the Bonds will be U.S. Bank Trust Company, National Association, of Hartford, Connecticut. The legal opinion on the Bonds will be rendered by Pullman & Comley, LLC, in substantially the form set forth in Appendix B to this Official Statement. The Bonds are subject to redemption prior to maturity. (See "Optional Redemption" herein.)

## **OPTIONAL REDEMPTION**

The Bonds maturing on or before November 1, 2029 are not subject to redemption prior to maturity. The Bonds maturing on November 1, 2030, and thereafter are subject to redemption prior to maturity, at the election of the Town, on or after November 1, 2029, at any time, in whole or in part, and by lot within a maturity, in such amounts and in such order of maturity as the Town may determine, at the redemption price or prices (expressed as a percentage of the principal amount of Bonds to be redeemed) set forth in the following table, plus interest accrued and unpaid to the redemption date:

Redemption Dates
November 1, 2029 and thereafter

Redemption Price

## NOTICE OF REDEMPTION

Notice of redemption shall be given by the Town or its agent by mailing a copy of the redemption notice by first-class mail at least thirty days prior to the date fixed for redemption to the registered owner of the Bonds designated for redemption in whole or in part, at the address of such registered owner as the same shall last appear on the registration books for the Bonds. Failure to give such notice by mailing to any registered owner, or any defect therein, shall not affect the validity of the redemption of any other Bonds. Upon the giving of such notice, if such funds available solely for redemption are on deposit with the Paying Agent, the Bonds or portions thereof so called for redemption will cease to bear interest after the specified redemption date.

If less than all the Bonds of any one maturity shall be called for redemption, the particular Bonds or portions of Bonds of such maturity to be redeemed shall be selected by lot in such manner as the Town in its discretion may determine; provided, however, that the portion of any Bond to be redeemed shall be in the principal amount of \$5,000 or some multiple thereof and that, in selecting Bonds for redemption, each Bond shall be considered as representing that number of Bonds which is obtained by dividing the principal amount of such Bond by \$5,000.

The Town, so long as a book-entry system is used for the Bonds being called for redemption, will send any notice of redemption only to DTC (or a successor securities depository) or its nominee. Any failure of DTC to advise any Direct Participant, or of any Direct Participant or Indirect Participant to notify any Indirect Participant or Beneficial Owner, of any such notice and its content or effect will not affect the validity of the redemption of such Bonds called for redemption. Redemption of portions of the Bonds of any maturity by the Town will reduce the outstanding principal amount of Bonds held by DTC. In such event it is the current practice of DTC to allocate by lot, through its book-entry system, among the interest held by Direct Participants in the Bonds to be redeemed, the interest to be reduced by such redemptions in accordance with its own rules or other agreements with Direct Participants. The Direct Participants and Indirect Participants may allocate reductions of the interests in the Bonds to be redeemed held by the Beneficial Owners. Any such allocation of interests in the Bonds to be redeemed will not be governed by the determination of the Town authorizing the issuance of the Bonds and will not be conducted by the Town, the Registrar or Paying Agent.

#### **DESCRIPTION OF THE NOTES**

The Notes will be dated the date of delivery and will bear interest at the rate or rates per annum shown on the inside cover page of this Official Statement. The Notes will be issued as fully registered notes in denominations of \$5,000 or any integral multiple thereof. Interest will be calculated on the basis of a 360-day year, consisting of twelve 30-day months. A book-entry-only transfer system will be employed evidencing ownership of the Notes with transfers of ownership on the records of DTC, and its participants pursuant to rules and procedures established by DTC and its participants. See "Book-Entry-Only Transfer System" herein. Principal of and interest on the Notes will be payable by the Town or its agent to the successful purchaser, as registered owner of the Notes.

The Certifying Agent, Paying Agent, Registrar, and Transfer Agent will be U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum Street, 27<sup>th</sup> Floor, Hartford, Connecticut. The legal opinion on the Notes will be rendered by Pullman & Comley, LLC, in substantially the form set forth in Appendix C to this Official Statement. The Notes are not subject to redemption prior to maturity.

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#### AUTHORIZATION AND USE OF PROCEEDS

## **Authorization:**

The Bonds and the Notes are issued pursuant to the General Statutes of Connecticut, as amended, the Charter of the Town of North Haven, and bond resolutions approved by the voters of the Town:

#### Use of Proceeds.

Proceeds of the Bonds and the Notes will be used to finance the following projects:

	Amount of		Notes			
	Total	Previously	Maturing	Additions /	The Bonds	The Notes
Projects	Authorization	Bonded	November 2, 2023	(Reductions)	(This Issue)	(This Issue)
Sackett Point Bridge	\$ 12,000,000	\$ 1,200,000	\$ 6,000,000	\$ (5,185,000)	\$ -	\$ 815,000
Valley Service Road	2,150,000	-	2,150,000	-	-	2,150,000
2020 School Security Improvements	2,000,000	-	1,890,000	-	-	1,890,000
2021 Road Milling and Paving Project	2,000,000	-	2,000,000	-	2,000,000	-
2022 Athletic Fields Improvements	3,500,000	-	3,500,000	-	3,500,000	-
2022 Road Milling and Paving Project	2,600,000	-	2,600,000	-	-	2,600,000
Recycling/Transfer Center Improvements	355,000	-	-	355,000	-	355,000
Town Roads and Bridges Immprovements	6,407,000	-	-	3,135,000	_	3,135,000
The Five Mile Brook Channel Clearing						
Conservation Project	193,000	-	-	45,000	_	45,000
Town Sports and Recreation Facilities						
Repairs and Improvements	751,000	-	-	469,000	-	469,000
Town Buildings Repairs, Improvements						
and Replacements	2,745,000			1,901,000		1,901,000
Total	\$ 34,701,000	\$ 1,200,000	\$ 18,140,000	\$ 720,000	\$ 5,500,000	\$ 13,360,000

#### **RATINGS**

The Bonds have been rated "\_\_\_\_\_" S&P Global Ratings ("S&P"). The Notes have been rated "\_\_\_\_\_" by S&P. The ratings on certain outstanding bond issues have recently been affirmed as "\_\_\_\_\_" by S&P. Moody's Investors Service, Inc. ("Moody's") rates certain outstanding bonds "Aa1". However, the Town did not seek a rating from Moody's on this issue. Such rating reflects only the views of such organization and any explanation of the significance of such rating should be obtained from the rating agency furnishing the same, at the following addresses: Moody's Investors Service, Inc., 7 World Trade Center, 250 Greenwich Street, New York, New York 10007 and S&P Global Ratings, 55 Water Street, New York, New York 10041-003. Generally, a rating agency bases its rating on the information and materials furnished to it and on investigations, studies and assumptions of its own. The Town furnished certain information and materials to the rating agency, some of which may not have been included in this Official Statement. There is no assurance that such rating will continue for any given period of time or that the rating will not be revised or withdrawn entirely by the agency if, in the judgment of such rating agency, circumstances so warrant. A revision or withdrawal of such ratings may have an effect on the market price of the Town's outstanding bonds and notes, including the Notes.

#### SECURITY AND REMEDIES

The Bonds and the Notes will be general obligations of the Town and the Town will pledge its full faith and credit to pay the principal of and interest on the Bonds and the Notes when due.

Unless paid from other sources, the Bonds and the Notes are payable from the general property tax revenues of the Town. The Town has the power under Connecticut General Statutes to levy ad valorem taxes on all taxable property in the Town without limit as to rate or amount, except as to certain classified property such as certified forest land taxable at a limited rate and dwelling houses of qualified elderly persons of low income or qualified disabled persons taxable at limited amounts. On the last completed Grand List of the Town, there were no acres certified as such forest land. The Town may place a lien on the property for the amount of tax relief granted, plus interest, with respect to dwelling houses of qualified elderly persons of low income or qualified disabled persons. Under existing statutes, the State of Connecticut is obligated to pay the Town the amount of tax revenue which the Town would have received except for the limitation under certain of the statutes upon its power to tax such dwelling houses of qualified elderly persons of low income.

Payment of the Bonds and the Notes is not limited to property tax revenues or any other revenue source, but certain revenues of the Town may be restricted as to use and therefore may not be available to pay debt service on the Bonds and the Notes.

There are no statutory provisions for priorities in the payment of general obligations of the Town. There are no statutory provisions for a lien on any portion of the tax levy or other revenues or property to secure the Bonds and the Notes, or judgments thereon, in priority to other claims.

The Town is subject to suit on its general obligation bonds and notes, and a court of competent jurisdiction has the power in appropriate proceedings to render a judgment against the Town. Courts of competent jurisdiction also have the power in appropriate proceedings to order payment of a judgment on such bonds or notes from funds lawfully available therefor or, in the absence thereof, to order the Town to take all lawful action to obtain the same, including the raising of the required amount in the next annual tax levy. In exercising their discretion as to whether to enter such an order, the courts may take into account all relevant factors, including the current operating needs of the Town and the availability and adequacy of other remedies.

Enforcement of a claim for payment of principal of or interest on the Bonds and the Notes would also be subject to the applicable provisions of Federal bankruptcy laws as well as other bankruptcy, insolvency, reorganization, moratorium and similar laws affecting creditors' rights heretofore on hereafter enacted and to the exercise of judicial discretion. Section 7-566 of the Connecticut General Statutes, as amended, provides that no Connecticut municipality shall file a petition in bankruptcy without the express prior written consent of the Governor. This prohibition applies to any town, city, borough, metropolitan district or any other political subdivision of the State having the power to levy taxes and issue bonds or other obligations.

# **BOOK-ENTRY-ONLY TRANSFER SYSTEM**

The Depository Trust Company ("DTC") of New York, New York, will act as securities depository for the Bonds and the Notes, unless directed otherwise by the purchaser of Bonds and the Notes. The Bonds and the Notes 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 Bond certificate will be issued for each maturity of the Bonds in the aggregate principal amount of such maturity, and one fully-registered Note certificate will be issued for each interest rate of the Notes and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 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 registered subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). DTC has a Standard & Poor's rating of "AA+". The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of the Bonds and the Notes under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds and the Notes on DTC's records. The ownership interest of each actual purchaser of each Bond and Note ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Bonds and the Notes 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 the Bonds and the Notes, except in the event that use of the book-entry system for the Bonds and the Notes is discontinued.

To facilitate subsequent transfers, all Bonds and Notes 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 the Bonds and the Notes with DTC and their registration in the name of Cede & Co. or such other DTC nominee does not affect any change in the beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Bonds and the Notes; DTC's records reflect only the identity of the Direct Participants to whose accounts such Bonds and Notes are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time.

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

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

Principal and interest payments on, and redemption premium, if any, with respect to the Bonds and the Notes 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 Town or the Paying Agent on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC, nor its nominee, the Paying Agent, or the Town subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest, and redemption premium, if any, to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Town 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.

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

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

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

## REPLACEMENT BONDS AND NOTES

The Town will provide for the issuance of fully-registered Bonds and Notes directly to the Beneficial Owners of the Bonds and the Notes or their nominees in the event that: (a) DTC determines not to continue to act as securities depository for the Bonds and the Notes, and the Town fails to identify another qualified securities depository for the Bonds and the Notes to replace DTC; or (b) the Town determines to discontinue the book-entry system of evidence and transfer of ownership of the Bonds and the Notes. A Beneficial Owner of the Bonds and the Notes, upon registration of certificates held in such Beneficial Owner's name, will become the registered owner of the Bonds and the Notes.

#### **DTC PRACTICES**

The Town can make no assurances that DTC, Direct Participants, Indirect Participants or other nominees of the Beneficial Owners of the Bonds and the Notes will act in a manner described in this Official Statement. DTC is required to act according to rules and procedures established by DTC and its participants which are on file with the Securities and Exchange Commission.

#### TAX MATTERS

**Federal Taxes**. In the opinion of Bond Counsel, under existing law, (i) interest on the Bonds and Notes is excluded from gross income for federal income tax purposes, and (ii) such interest is not an item of tax preference for purposes of the federal alternative minimum tax; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022.

Bond Counsel's opinion with respect to the Bonds and Notes will be rendered in reliance upon and assuming the accuracy of and continuing compliance by the Town with its representations and covenants relating to certain requirements of the Internal Revenue Code of 1986, as amended (the "Code"). The Code and regulations promulgated thereunder establish certain requirements which must be satisfied at and subsequent to the issuance of the Bonds and Notes in order that interest on the Bonds and Notes be and remain excludable from gross income for federal income tax purposes. Failure to comply with such requirements may cause interest on the Bonds and Notes to be included in gross income for federal income tax purposes retroactively to the date of issuance of the Bonds and Notes irrespective of the date on which such noncompliance occurs. In the Tax Regulatory Agreement, which will be delivered concurrently with the issuance of the Bonds and Notes, the Town will covenant to comply with certain provisions of the Code and will make certain representations designed to assure compliance with such requirements of the Code including, but not limited to, investment restrictions, periodic payments of arbitrage profits to the United States, requirements regarding the proper use of the Bonds and Notes proceeds and certain other matters. The opinion of Bond Counsel delivered on the date of issuance of the Bonds and Notes is conditioned upon compliance by the Town with such requirements.

No other opinion is expressed by Bond Counsel regarding the federal tax consequences of the ownership of, or the receipt or accrual of interest on, the Bonds and Notes.

Original Issue Discount. The initial public offering prices of certain maturities of the Bonds may be less than the stated principal amount (the "OID Bonds"). Under existing law, the difference between the stated principal amount and the initial offering price of each maturity of the OID Bonds will constitute original issue discount. The offering prices relating to the yields set forth on the inside cover page of this Official Statement for such OID Bonds are expected to be the initial offering prices to the public (excluding bond houses and brokers) at which a substantial amount of the OID Bonds are sold. Under existing law, original issue discount on the OID Bonds accrued and properly allocable to the owners thereof under the Code is excludable from gross income for federal income tax purposes if interest on the OID Bonds is excludable from gross income for federal income tax purposes.

Under the Code, for purposes of determining an owner's adjusted basis in an OID Bond purchased at an original issue discount, original issue discount is treated as having accrued while the owner holds such OID Bond and will be added to the owner's basis. The owner's adjusted basis will be used to determine taxable gain or loss upon the sale or other disposition (including redemption or payment at maturity) of such an OID Bond.

Prospective purchasers of OID Bonds should consult their own tax advisors as to the calculation of accrued original issue discount, the accrual of original issue discount in the case of owners of OID Bonds purchasing such OID Bonds after the initial offering and sale, and the state and local tax consequences of owning or disposing of such OID Bonds.

**Original Issue Premium**. The initial public offering prices of the Notes and certain maturities of the Bonds may be more than their stated principal amounts payable at maturity (the "OIP Bonds and Notes"). In general, an owner who purchases OIP Bonds and Notes must amortize the original issue premium as provided in the applicable Treasury Regulations, and amortized premium reduces the owner's basis in the OIP Bonds and Notes for federal income tax purposes. Prospective purchasers of OIP Bonds and Notes at a premium to its principal amount should consult their tax advisors regarding the amortization of premium and its effect upon basis.

Other Federal Tax Matters. Prospective purchasers of the Bonds and Notes should be aware that ownership of the Bonds and Notes may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, certain insurance companies, recipients of Social Security or Railroad Retirement benefits, certain S corporations, foreign corporations subject to the branch profits tax, taxpayers eligible for the earned income credit, and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry tax-exempt obligations. Bond Counsel does not express any opinion regarding such collateral tax consequences. Prospective purchasers of the Bonds and Notes should consult their tax advisors regarding collateral federal income tax consequences. Prospective purchasers of the Bonds and Notes may also wish to consult with their tax advisors with respect to the need to furnish certain taxpayer information in order to avoid backup withholding.

**State Taxes**. In the opinion of Bond Counsel, under existing statutes, interest on the Bonds and Notes is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax.

Interest on the Bonds and Notes is included in gross income for purposes of the Connecticut corporation business tax.

Accrued original issue discount on an OID Bond is also excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax.

Owners of the Bonds and Notes should consult their own tax advisors with respect to the determination for state and local income tax purposes of original issue discount or original issue premium accrued upon sale or redemption thereof, and with respect to the state and local tax consequences of owning or disposing of such Bonds and Notes.

Changes in Federal and State Tax Law. Legislation, administrative actions and rulings, or court decisions, at either the federal or state level, may adversely the tax treatment of obligations such as the Bonds and Notes. There can be no assurance that legislation enacted or proposed, or actions by a court, after the issuance of the Bonds and Notes will not have an adverse effect on the tax status of interest on the Bonds and Notes or the market value or marketability of the Bonds and Notes. These adverse effects could result, for example, from changes to federal or state income tax rates, changes in the structure of federal or state income taxes (including replacement with another type of tax), or repeal (or reduction in the benefit) of the exclusion of interest on the Bonds and Notes from gross income for federal or state income tax purposes for all or certain taxpayers.

Investors in the Bonds and Notes should be aware that such future legislative, administrative or legal actions may increase, reduce or otherwise change (including retroactively) the financial benefits and the treatment of all or a portion of the interest on the Bonds and Notes for federal and/or state income tax purposes for all or certain taxpayers. In all such events, the market value of the Bonds and Notes may be adversely affected and the ability of holders to sell their Bonds and Notes in the secondary market may be reduced. The Bonds and Notes are not subject to special mandatory redemption, and the interest rates on the Bonds and Notes are not subject to adjustment, in the event of any such change in the tax treatment of interest on the Bonds and Notes.

General. The opinion of Bond Counsel is rendered as of its date, and Bond Counsel assumes no obligation to update or supplement its opinion to reflect any facts or circumstances that may come to its attention or any changes in law that may occur after the date of its opinion. Bond Counsel's opinion is based on existing law, which is subject to change. Such opinion is further based on factual representations made to Bond Counsel as of the date of issuance. Moreover, Bond Counsel's opinion is not a guarantee of a particular result, and is not binding on the Internal Revenue Service or the courts; rather, such opinion represents Bond Counsel's professional judgment based on its review of existing law, and in reliance on the representations and covenants that it deems relevant to such opinion.

The discussion above does not purport to deal with all aspects of federal or state or local taxation that may be relevant to a particular owner of the Bonds and Notes. Prospective owners of the Bonds and Notes, particularly those who may be subject to special rules, are advised to consult their own tax advisors regarding the federal, state and local tax consequences of owning and disposing of the Bonds and Notes.

#### THE COVID-19 OUTBREAK AND FUTURE PANDEMICS

On January 30, 2020, the outbreak of COVID-19 was declared a Public Health Emergency of International Concern by the World Health Organization. On March 13, 2020, the President of the United States declared a national emergency as a result of the COVID-19 outbreak. On March 10, 2020, Governor Lamont declared a state of emergency throughout the State of Connecticut (the "State") and took steps to mitigate the spread and impacts of COVID-19. As of May 11, 2023, the federal and State public health emergency declarations have been terminated.

In response to the COVID-19 pandemic, on March 11, 2021, President Biden signed into law the \$1.9 trillion American Rescue Plan Act of 2021 (the "Rescue Plan") that provided various forms of financial assistance and other relief to state and local governments. The Town received \$7.0 million from the Rescue Plan. The Town developed a plan for the use of such funds that will focus on infrastructure improvements and other initiatives that comply with the program eligibility criteria.

For up-to-date information concerning the State's actions in response to COVID-19, see <a href="https://portal.ct.gov/coronavirus">https://portal.ct.gov/coronavirus</a>. Neither the Town, nor the parties involved with the issuance of the Notes, has reviewed the information provided by the State on its website and such parties take no responsibility for the accuracy thereof.

To date, the COVID-19 outbreak has had no material adverse effect on the finances of the Town.

Pandemics, epidemics and other public health emergencies, may adversely impact the Town and its revenues, expenses and financial condition. The Town cannot predict the duration and extent of such pandemics, epidemics and other health emergencies, or quantify the magnitude of their ultimate impact on the State and regional economy, or on the revenues and expenses of the Town. Pandemics, epidemics and other health emergencies may be ongoing, and their dynamic nature may lead to many uncertainties, including (i) the geographic spread as they evolve; (ii) the severity as they mutate; (iii) the duration of the outbreak; (iv) actions that may be taken by governmental authorities to contain or mitigate future outbreaks; (v) the development of medical therapeutics or vaccinations; (vi) travel restrictions; (vii) the impact of the outbreak on the local, State or global economy; (viii) whether and to what extent the State Governor may order additional public health measures; and (ix) the impact of the outbreak and actions taken in response to the outbreak on Town revenues, expenses and financial condition.

Prospective investors should assume that restrictions and limitations related to COVID-19 and any future variants or pandemics may be instituted by the State or federal government.

#### **CYBERSECURITY**

The Town, like many other public and private entities, relies on technology to conduct its operations. The Town and its departments face cyber threats from time to time, including but not limited to hacking, viruses, malware, phishing, and other attacks on computers and other sensitive digital networks and systems. To mitigate the risk of business operations impact and/or damage from cyber incidents or cyber-attacks, the Town invests in various forms of cybersecurity and operational controls, including comprehensive policies and procedures relating to the security of the Town's government networks.

The Town employs a 24x7x365 Security Operations Center service, hereafter referred to as SOC, that performs managed detection and response in concert with security information and event management. A next-generation Firewall provides inspection of encrypted traffic, which is logged and sent to the SOC for correlation. Municipal employees of the Town are routinely tested and trained against phishing and other cybersecurity threats. All remote access to Town government systems requires multi-factor authentication. Access to critical server systems and backups in the Town is protected by physical and multi-factor security in compliance with CJJS, Criminal Justice Information System, policy. Government computer systems in the Town receive routine patching, vulnerability scanning, and remediation. Logging of all government systems in the Town is maintained for forensic purposes.

Additionally, the Town purchases cybersecurity insurance coverage, so that a claim can be made to the insurance provider in the event of a cyber-attack. No assurances can be given, however, that such security and operational control measures will be completely successful to guard against cyber threats and attacks. The results of any such attack could impact business operations and/or damage Town digital networks and systems and the costs of remedying any such damage could be substantial.

#### **CLIMATE CHANGE**

Numerous scientific studies have detailed changing global weather patterns and the potential for increasing extreme weather events across the world. The Town's location along the Quinnipiac River increases its vulnerability to localized flooding. In addition to flooding, the Town faces other threats due to climate change, including damaging winds that could become more severe and frequent. The Town cannot predict the timing, extent, duration, or severity of climate change and its impact Town operations or finances.

The Town has taken numerous steps to plan and prepare for the effects of climate change. The Town has issued ordinances for stormwater management, erosion and sedimentation control, and the management of flooding, which all help to minimize future flood events and damage to buildings and personal property. The Town participates in the South Central Regional Council of Government's Hazard Mitigation Plan program, which focuses on emergency preparedness, utility resiliency, floodplain management, and other measures to limit damages and facilitate recovery. The Town also participates in Sustainable CT, a program which documents existing sustainability best management practices ("BMPs") and implements new BMPs designed to mitigate climate change and the underlying causes. The Town maintains strict compliance with reporting requirements under its State of Connecticut Department of Energy and Environmental Protection ("CT DEEP") General Permit for the Discharge of Stormwater from Small Municipal Separate Storm Sewer Systems ("MS4").

In 2022, the Town of North Haven, through its Department of Tax Collection and Town Clerk, provided two inserts with all property tax invoices mailed to Town residences and businesses. The inserts were titled "Think Green, Clean water Starts with you North Haven!" and "Your Help is Needed to Keep Our Watercourses Clean!" These educational materials focus on the present and future health of the Town and Connecticut watercourses, including the Quinnipiac River and Long Island Sound. Critical topics cover causes of river health decline, and the simple steps that residents and businesses can take to reduce pollutant runoff and discharge in the boundaries of the Town.

In 2023, the Town, through its Department of Tax Collection and Town Clerk, will again provide another stormwater management focused insert with all residential and business property tax invoices. The new insert, titled "Stormwater Drains Connect to Our Rivers and Lakes" focuses on why it is illegal to knowingly dump anything into stormwater systems (e.g. catchbasins), into surface water bodies, or on Town roadways. These actions create what is known as an "illicit discharge". This topic focuses again on how residents and business owners can assist the Town with identifying illegal or improper discharges and be a part of North Haven's solution to work towards clean(er) waterbodies and waterways.

The Town remains an involved partner in efforts to protect groundwater and stormwater through its membership and participation in the Regional Water Authority's ("RWAs") Household HazWaste Central program located at 90 Sargent Drive in New Haven. The Town provides volunteers for two of the Saturdays during summer and fall collection dates and assists with the publicity of the 'no cost' program at its annual Earth Day events, on its Town website and by providing educational materials in the Office of the Department of Public Works and Town Library. The Town's website provides information about Household HazWaste Central via a bilingual link on the Department of Public Works webpage, under Hazardous Waste.

'Source to the Sound' is an annual clean-up program on and along the shorelines of the Quinnipiac River. Although the event is mostly comprised of adult volunteers, it can involve students and youth groups. In 2022 and 2023, the North Haven Trail Association and the Department of Public Works Field Operations' crews assisted with the collection and ultimate disposal of trash and debris collected along the shorelines of the Quinnipiac River within the Town's boundaries. In the fall of 2022, the North Haven Trail Association, with assistance from the Department of Public Works Field Operations' crews, provided a trail cleanup of the Tidal Marsh Trail, which is located behind Target Plaza/Eagle Crossing and again along the Quinnipiac River. All events have been extremely successful in the collection and disposal of observed litter and debris.

#### QUALIFICATION FOR FINANCIAL INSTITUTIONS

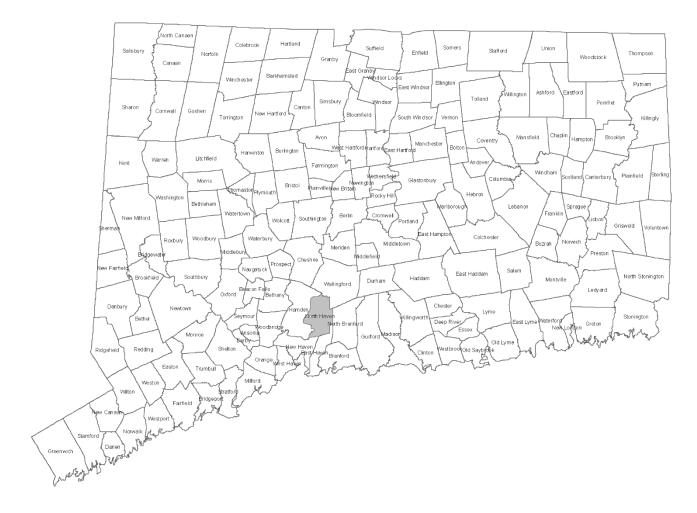
The Bonds and the Notes shall NOT be designated by the Town as qualified tax-exempt obligations under the provisions of Section 265(b) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction by financial institutions for interest expense allocable to the Bonds and the Notes.

#### AVAILABILITY OF CONTINUING DISCLOSURE INFORMATION

The Town will enter into Continuing Disclosure Agreements with respect to the Bonds and the Notes, substantially in the forms attached hereto as Appendices D and E to this Official Statement (the "Continuing Disclosure Agreements"), to provide or cause to be provided, in accordance with the requirements of SEC Rule 15c2-12, (i) annual financial information and operating data with respect to the Bonds, (ii) timely notice of the occurrence of certain events not in excess of 10 business days after the occurrence of such events with respect to the Bonds and the Notes; and (iii) timely notice of a failure by the Town to provide the required annual financial information with respect to the Bonds.

The Town has previously undertaken in Continuing Disclosure Agreements entered into for the benefit of holders of certain of its general obligation bonds and notes to provide certain annual financial information and material event notices pursuant to Rule 15c2-12(b)(5). In the past five (5) years, the Town has not failed to meet any of its undertakings, except for the following: for the fiscal year ending June 30, 2022 the Town timely filed a notice of the failure to file its annual financial information on March 1, 2023. Subsequently the Town filed audited financial statements and operating data for the fiscal year ending June 30, 2022 on June 27, 2023. The Town has hired its municipal advisor to assist with its annual filings and is implementing procedures to ensure it files all required annual financial information in a timely manner in the future.

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#### **DESCRIPTION OF THE TOWN**

The Town of North Haven (the "Town"), settled around 1670 as part of the colony of New Haven, was incorporated as a separate town in 1786. The Town covers a land area of 21.0 square miles and is located in south central Connecticut adjacent to and northeast of the City of New Haven. The estimated population as of July 1, 2021 was 24,169.

The Town is a suburban residential community with growing commercial and manufacturing resources. The Town is part of a 12-town region comprising the New Haven labor market. An estimated 18,679 people are employed in the Town.

Connecticut Route No. 15, the Wilbur Cross Parkway, passes through the Town as does U.S. Route No. 5 and Connecticut Route Nos. 17, 22 and 40. The Town is accessible from three full interchanges and two partial interchanges to Interstate Route No. 91. In addition, the Route 40 Connector provides a vital link between the center of the Town, I-91 and Route 10 in the Mt. Carmel Section of Hamden. Freight and passenger service is provided by Amtrak, Metro-North, CTrail and Conrail which also operates the Cedar Hill Classification Yard, one of the largest in the East. Most of this yard is located in the Town. Amtrak presently has its regional maintenance of way operations in this area. In addition, interstate and intrastate buses and trucking companies provide freight and passenger service. The Tweed/New Haven Airport provides passenger and air freight service and is located 10 miles away on the New Haven/East Haven city lines.

#### ECONOMIC DEVELOPMENT

The Town has is a diverse commercial tax base including large and small manufacturers, distributors of food, beverage and industrial products, retail centers, entertainment and restaurants. In addition to the ten largest taxpayers other companies include: Brescombe Barton, liquor distributor, United Aluminum, aluminum products manufacturer; Simms Metal Management, scrap metal recycler; Target Corp., retail; Hertz Equipment Rental, construction equipment rental; Montowese Health & Rehabilitation, health care; Rosewood LLC, apartments; Fleetpride, heavy-truck parts supplier; H.B. Communications, AV systems provider; South Central Connecticut Regional Water Authority, water utility; Praxair Surface Technologies, industrial coatings and C. Cowles, automotive parts manufacturer.

North Haven has many industrial parks, including the Mersick Industrial Park containing 35 acres; the Wharton Industrial Park containing 200 acres; the Leonardo Drive Industrial Park containing 70 acres; the Exit 10 Industrial Park containing 35 acres; and the Exit 9 Industrial Center containing 130 acres.

In 1960, there were 4,766 dwellings, as compared with 9,863 in 2021, that include mostly single-family, owner-occupied homes and condominiums. In 2022, the average sales price of homes in North Haven was \$362,100, with homes ranging between \$67,000 and \$2,000,000. The Town's Planning and Zoning Commission is responsible for enforcing subdivision and other Town zoning regulations. In 2017, the Town adopted a new Plan of Conservation and Development to direct future growth and ensures its compatibility with existing uses.

#### **MAJOR INITIATIVES**

**Selectmen's Office:** The Town is a desirable location for families and businesses. Although the population has remained stable over the last decade, there are still opportunities for additional residential growth. A 149-unit condominium complex of duplexes and single-family structures is being built on Half Mile Road and a luxury senior subdivision has recently been approved.

The Town is committed to expanding its tax base by working closely with its current commercial taxpayers, as well as developers of new properties. The Town is home to over 1,300 businesses and supports one of the largest commercial and industrial tax bases in Connecticut.

The Town has an Economic Development Tax Incentive ordinance which provides incentives to both existing businesses that want to expand and new businesses that want to build in town. The tax incentive is in the form of a three to seven year phased-in increase to the value of the property. Currently three businesses have taken advantage of this program: Cinemark received approval for a seven-year incentive for a new movie theater costing \$16.2 million, CubeSmart has approved an application for a \$4.6 million self-storage facility and Amazon has recently completed construction of a \$128.9 million distribution warehouse. This project was approved for seven-year tax incentive for construction. It consists of almost 2 million square feet of distribution space and has 83 loading docks, parking for 3,000 vehicles and spaces for 245 trailers. The facility includes \$180 million in personal property and employs over 5,500 people.

Universal Drive North is a vibrant retail center for the Town, but in recent years it has been challenged by the downturn in the retail sector. This area is now bouncing back with new tenants such as Crumbl Cookie, El Torito Mexican Restaurant, Ferraro's Supermarket, Panera Bread, Jersey Mike's, an expansion of an additional 12,000 square feet to the Hartford Healthcare medical offices, At Home home furnishings retailer, new restaurants and the construction of a Hampton Inn hotel and a new 50,000 square foot retail plaza.

The Washington Commons Shopping Center (formally North Haven Shopping Center) has been completely renovated. The 93,550 square foot retail center is now fully occupied with many new tenants with the recent addition of a new virtual reality facility known as Xperiment VR in the neighboring building. Elsewhere on Washington Ave, the Town has experienced a resurgence which has resulted in the replacement of older buildings with a new modern structure with a 5 Guys, Starbucks and new retail office space. Additionally, the Connex Credit Union has purchased 4 acres of land directly opposite the main entrance of the Amazon Distribution Facility where they will build a 3,000 square foot state of the art bank branch with 88 new residential apartments on the rear portion of the property. Two additional five story apartment buildings are currently under construction and will contain 150 units with approximately 18,000 square foot of new retail space.

Northern Washington Avenue is continuing to rebuild with many older properties being sold to new owners. The area is attracting premium new auto dealers. In addition to the existing Mercedes-Benz, BMW, Acura and Volvo dealerships, a Jaguar/Land Rover dealer has recently opened. There has also been an expansion to include a new 15,000 SF building and additional lot acreage to include certified pre-owned vehicle integration of the Mercedes-Benz dealership.

A micro-brewery, Twelve Percent Brewing, has been added to the grand list. It is a multi-million-dollar state-of-art brewery which produces its own branded products as well as a contract brewer for other brands.

The Town recognizes the importance of maintaining its infrastructure. The Sackett Point Road Bridge over the Quinnipiac River has been designed and in the process of being replaced. The bridge is a major connection for traffic which links the eastern part of town with the industrial properties on Sackett Point Road and the retail center on Universal Drive North.

#### FORM OF GOVERNMENT

The Town has a Home Rule Charter with a Town Meeting form of government, a three member Board of Selectmen and a six member Board of Finance. The Town Meeting is the legislative body and must approve the annual budget, special appropriations or expenditures and bond and note authorizations.

The Town operates with a total of eight elective boards and seventeen appointed boards. Board members are elected or appointed on a staggered basis. Powers and privileges are conferred and granted to the Town under the Constitution and General Statutes of the State of Connecticut.

The First Selectman is the Town's full-time Chief Executive and Administrative Officer and oversees the execution of all laws and ordinances governing the Town. He or she presides over and has full voting privileges on the Board of Selectmen. The First Selectman is also an ex-officio member of all Town boards, commissions, and agencies but only has a vote on the Board of Selectmen, the Board of Finance, the Cemetery Commission, the Police Retirement Board and the Water Pollution Control Authority.

The Board of Finance is the budget-making authority responsible for financial and taxation matters, presenting the annual operating budget and special appropriations to the Town Meeting for approval and establishing the tax rate.

The Town's full-time professional staff includes an appointed Director of Finance / Administration and five other department heads.

#### PRINCIPAL MUNICIPAL OFFICIALS

Office	Name	Manner of	Term of	Current Term
First Selectman	Michael J. Freda	Elected	2 years	12/1/21 - 12/1/23
Chairman, Board of Finance	Timothy Doheny	Elected	4 years	12/1/19 - 12/1/23
Town Treasurer	Donald Clark	Elected	2 years	12/1/21 - 12/1/23

#### SUMMARY OF MUNICIPAL SERVICES

**Finance Office:** The Finance Office assists the Treasurer, Board of Finance and First Selectman. Its principal responsibility is the Town's day-to-day financial/administrative management and record keeping. Additional responsibilities include general administration, facilities management, personnel, purchasing, grants management, insurance/risk management, labor relations and wage/benefit administration.

**Police:** The North Haven Police Department provides full-time police services. The staff consists of 49 regular police officers, 10 supernumerary police, 8 full-time civilian dispatchers, 4 part-time civilian dispatchers, 4 clerks and 1 maintenance person. Major equipment includes the Town's central radio communications and dispatch point E 911 PSAP, 8 unmarked cruisers, 20 marked cruisers, 1 armored vehicle, 1 cargo van and 1 traffic light and sign maintenance truck.

**Fire:** The North Haven Fire Department is a combination department with four stations in total. The Department has a career staff of 46 personnel and currently has approximately 16 volunteer firefighters. The major equipment includes: two 2,000 GPM pumper engines, one 1,500 GPM engine and four 1,250 GPM pumper engines, two ambulances, and two 100+' aerial ladder trucks. There are over 650 fire hydrants within the Town that are well maintained. The Town provides emergency medical services at the paramedic level.

#### **Public Works:**

Water Pollution Control Authority: The Water Pollution Control Authority ("WPCA") oversees the Town's sanitary sewage collection system; the extension of sewer mains; reviews and approves of the daily, monthly, and yearly expense and capital budget items; establishes policies, procedures, and regulations; and approves of sewer assessment and connection charges.

The WPCA also works with property developers in Town to establish new sanitary sewer collection systems and pumping stations needed for proposed subdivisions and commercial developments in accordance with Town of North Haven standards.

Water Pollution Control Division: The Water Pollution Control Division as contracted through Veolia Water oversees the operations of the Town's Water Pollution Control Facility ("WPCF"), its Underground Asset Management (UGAM) Program and its Sewer Usage Fee invoicing program. The Division reports directly to the Director of the Public Works.

The WPCF was originally constructed in 1966, was modified and expanded in 1991, and again in 2005 to meet advanced treatment requirements as administered through the State of Connecticut's Department of Energy and Environmental Protection ("CT DEEP") and the United States Environmental Protection Agency ("USEPA"). Approximately 70% of the Town's residential, commercial, and industrial properties are served by sanitary sewer and the WPCF. The WPCF includes preliminary, primary, and advanced secondary treatment of all sanitary sewage received at the plant.

The treatment of sanitary sewage is subject to strict State of Connecticut and Federal National Pollutant Discharge Elimination System (NPDES) Permit regulations and discharge requirements.

The WPCF maintains licensed personnel who provide operation and maintenance of the treatment facility, its nine (9) pumping stations, billing and collection of Sewer Use Fees and are responsible for the preventative maintenance of approximately one hundred twenty (120) miles of sanitary sewer mains. WPCF personnel also perform the marking of underground sewer utilities as outlined in the State of Connecticut's "Call Before You Dig" (Dig Safe) program, perform inspections of all new and existing sanitary sewer connections to the Town's collection system, and perform inspections of approximately eighty (80) restaurants under the State of Connecticut's DEEP General Permit for the Discharge of Wastewater Associated With Food Preparation Establishments – commonly referred to as the FOG program for the removal of "Fats, Oils and Greases".

Preventative and corrective maintenance of all mechanical systems is also conducted by the WPCF personnel for the Town's swimming pool and staff exercise each of the thirteen (13) emergency generators located throughout the town on a weekly basis.

The UGAM Program continues to focus its efforts on underground assets, including manhole inspections, televising sanitary sewer pipelines, flushing sanitary sewer lines (25% of all sanitary lines are flushed annually), and the raising of buried manhole covers located on Town and State roadways in North Haven.

In 2022, there were several upgrades to the WPCF and the UGAM systems, including:

- Construction of a new Sludge Recirculation & Loading System. The existing sludge recirculation system, built over 50 years ago, consisted of a gravity thickening process, whose original purpose was to thicken sludge for placement on the Town's solid waste landfill. Approximately 30 years ago, the system was repurposed to help circulate the sludge to prevent it from freezing and further settling, during colder months. As the system aged, it was becoming more difficult and more expensive to repair or obtain parts for repairs. The system was instead simplified by adding piping and a more powerful loading pump that could also be used as a sludge recirculation pump. This allows all maintenance to be conducted in a modern, safe, and efficient work area.
- Emergency Reconstruction of the Fallon Drive Pump Station. A motor vehicle struck the Town's Fallon Drive Pump Station, damaging all electrical and control systems. Due to the intensity of the accident, the electrical pump connections 30 feet below ground required complete replacement. Without electrical or control systems, the Town manually pumped wastewater from the station's wet well via a Vac Truck 2 to 3 times a day, for 7 continuous days. The incident occurred on a Saturday and due to the swift action of the Town's contractors, the station was placed in full operation by the following Friday. All electrical and control systems were replaced successfully.
- Upgraded 'Mission' Units at All Town Pump Stations. Mission Units are defined as the Town's 'eyes and ears' when it comes to the operations processes being conducted at each of the nine (9) Town-owned Pump Stations. If there is an issue identified at a particular pump station, the Mission system will notify the Operators via telephone communication and through electronic mail messages so that Operations personnel may respond in a timely manner. Through the upgraded Mission Systems, the Operations personnel can log into the system via remote computers to assess in 'real time' how each pump station is operating and, more importantly, should anything appear out of order address that issue as soon as practical. Operations personnel, through consistent monitoring of the Mission Systems, can assess an issue before an alarm occurs. This is especially valuable during heavy rain events or other extreme weather events. Due to the upgrade of cellular companies to 5G capacities, the Town, as a result, upgraded all of the Mission System's radios to 5G technologies.

Sanitary Sewer Manhole Raising. Cerelli Construction on behalf of the Town raised sixty (60) sanitary sewer manhole covers as part of its UGAM compliance efforts.

Lastly, Sewer Use Fee invoices are transmitted annually to those properties which are connected to the Town's sanitary sewer system (i.e., 70% of all homes and businesses in Town). This includes residential properties, which receive invoices for payments due on October 1st and commercial/industrial properties, which receive invoices for payments due on October 1st and May 1<sup>st</sup> annually. Sewer Use Fee payments are accepted via U.S. Mail to the address provided on the invoice, online (via credit card) or in person at the Department of Public Works' office located in the Town Hall Annex on 5 Linsley Street.

Engineering Office: The Town Engineer provides technical assistance and support to various boards and commissions, including the Planning and Zoning Commission, Inland Wetlands Commission, and the Water Pollution Control Authority. The Town Engineer also works closely with the Director of Public Works and the Office of the First Selectman and supports other Town Departments and Divisions within the Department of Public Works as needed.

This assistance includes review of roadway and bridge designs, designs pertaining to drainage improvements and stormwater management, sanitary sewer installations, utilities, traffic control and property development issues.

Coordination with the State of Connecticut and Federal agencies, various consulting engineers, property developers, builders and the public is provided in order to resolve potential problems prior to and during construction/development.

The Town Engineer also plays a critical role on the Town's Stormwater Management Team and vigorously investigates those illicit discharges, which are reported through the Town's 'Illicit Discharge and Detection Hotline'.

Other services provided by the Engineering Department include professional engineering design, technical and administrative assistance, inspection of Town construction projects, coordination of Town mapping updates and the administration of the Town's flood plain ordinance/regulatory processes. The Office of the Town Engineer also administers the "Fats, Oils and Grease ("FOG") Program, associated with all establishments where grease traps are required.

Public inquiries are welcome at the Engineering Office, which is in the Town Hall Annex on 5 Linsley Street and is open Monday through Friday from 8:30 A.M. to 4:30 P.M. daily.

Here are just a few recent projects coordinated through the Engineering Office:

- Construction of the extension of Valley Service Road is fully completed, on time and under budget. The Town performed milling and paving of the balance of this over 50-year-old road in Spring 2022, in support of anticipated increased roadway use. The Town is currently working with Amazon and the CT DOT to perform signal modifications, and several other traffic improvements to allow for the diversion of a portion of Amazon truck and employee traffic from Route 5, improving traffic congestion.
- The Town Engineer continued oversight of the replacement of the Sackett Point Road bridge over the Quinnipiac River. The project has been subject to delays due to issues with an existing nearby sanitary sewer siphon beneath the Quinnipiac River. Modifications to construction phasing and changes in traffic patterns allowed the first two phases of the project to be completed simultaneously. The final phase involving reconstruction of the south side of the bridge is scheduled to be completed by the end of 2023. Residents can expect that two lanes of traffic will be available for travel throughout this final construction phase.
- The Engineering Office and the South-Central Regional Council of Government (SCRCOG) worked together to update the Town's Hazard Mitigation Plan. This plan identifies areas which experience impacts due to flooding. Participation in this FEMA-sponsored program makes the Town eligible for State and Federal funding for future flood control projects. The Engineering Office will be working closely with SCRCOG and State and Federal Agencies to secure funding for future channel improvements, dredging operations, and culvert upgrades as identified in this planning document.
- The Town Engineer developed, implemented, and assisted in the oversight of the milling and paving of over 11.3 miles of Town roadways over two phases throughout North Haven. Construction cost for this work exceeded \$2.65 Million, funded through a Town bond resolution as well as State and Federal grant sources.
- Efforts to modernize the Engineering Department continued, including on-going scanning and archiving of record documents, expanding Geographical Information Systems (GIS) content, and utilization, automating workflow, and improving document access and management.

- Investigated a variety of small drainage issues throughout Town and worked with Field Operations personnel to install
  additional drainage structures, perform re-grading operations, and install new curbing.
- The Town Engineer and consultant kicked off the WPCA's Sanitary Sewer Evaluation Study (SSES), which will further investigate several potential issues and recommend solutions for improvements to the Towns sanitary sewer collection system. As a follow up to the previously performed Infiltration and Inflow (I&I) study, this new study will identify illicit discharges into the sanitary sewer system that create capacity issues at the Wastewater Treatment Plant during heavy rains. Elimination of these illegal stormwater connections, and sealing of pipes and structures against groundwater infiltration will help to normalize flows in the system, reducing operating costs as well as the costs of future WWTP upgrades.
- Developed detailed design plans, conducted Public Information Meetings, coordinated regulatory approval, and worked to secure nearly a dozen construction easements for removal of trees and other obstruction in Five Mile Brook upstream of Spring Road. This project, which was awarded Federal Emergency funding, will be rebid in 2023.
- Secured State Local Bridge funding to reconstruct the failing Kings Highway Culvert over Pine Brook. This steel plate arch bridge has overtopped twice over the past five years due to hydraulic capacity, debris issues, and deformation of the culvert structure itself. Survey, hydraulic analysis, permitting, and design are already underway for a replacement structure at this location. Construction is currently slated for 2024.

Field Operations: The Field Operations Division is comprised of staff who are assigned to Streets and Roads, Sanitation, Transfer Station operations, Recycling Center operations, Parks and Equipment and Vehicle Maintenance. The Field Operations Division provides year round maintenance services to the Town's 146 plus miles of roadways, public drainage courses, parking lots, parks and other Town-owned open space areas. Field Operations personnel also provide for annual curbside leaf collection and disposal, winter snow and deicing efforts, street sweeping, catch basin cleaning, and replacement of asphalt curbing and road patching services.

The Department's Director of Field Operations also functions as the Town's Tree Warden and oversees the maintenance of where applicable, removal of all trees located on Town property or within the Town's Right of Way (ROW). In the fall of each year, the division operates a leaf collection program, which includes a six week program for scheduled pickup for loose leaves placed at the curb and those placed in brown biodegradable bags.

*Parks*: The Parks Division, which is an integral part of the Department's Division of Field Operations, is responsible for maintaining nearly 200 acres of park land and other open space areas throughout Town including: 18 ball fields, 11 tennis and basketball courts, 7 playgrounds, and 8 passive or natural areas. Some of the Town's critical open spaces include: Peter's Rock, Hansen Park and Spring Road.

The Parks Division maintains the Town's Central Block and the Town cemeteries and assists with snow removal and deicing efforts as well as curbside leaf collection and removal. This division also provides assistance to other Town departments and support to Community Services and Recreation programs, affiliated sports leagues and special events held at the various Town Parks.

Equipment Maintenance: Supervised by the Field Operations Division, this section is responsible for keeping all of the Town's vehicles, trucks and equipment operational. Department equipment includes, but is not limited to, plow trucks, sanitation trucks, recycling trucks, large lawn mowing vehicles, street sweepers, wood chippers, lawn maintenance equipment and more. A working foreman and three mechanics maintain and repair all Town-owned vehicles and equipment, including police vehicles and general Town vehicles utilized for day-to-day operations.

Sanitation: The Sanitation Division is responsible for the weekly collection of municipal solid waste (MSW) and recyclables for the approximate 10,000 homes in Town. On average, this amounts to approximately 24,000 tons per year or 1.1 tons per Town resident annually. The Town also removes twice annually bulky waste items such as refrigerators, ranges, tires and mattresses (upholstered items). These items can be disposed of at the Town's Transfer Station.

The Sanitation Division provides curbside collection of State mandated recyclable items. These include: clear, green, and brown glass food and beverage containers; metal food and beverage containers, aluminum foil and pie plates; newspaper and corrugated cardboard.

Beginning in July 1, 2010, disposal has been and will be made at the facility previously owned and operated by Covanta Projects of Wallingford, L.P. (Covanta) per a five-year agreement between the Town and Covanta dated June 2019 (the Covanta Agreement). This facility has now been purchased by Country Disposables and disposal continues at this location.

Municipal Disposal Fees shall be payable so long as the System is accepting solid waste delivery by or on behalf of the Town, whether or not such waste is processed at the facility. The Town's obligation to pay Municipal Disposal Fees, so long as the Authority is accepting the Town's solid waste, is absolute and unconditional, and shall not be subject to any set-off, counterclaim, recoupment, defense, or other right which the Town may have against the Authority or any other person for any reason. The Town has pledged its full faith and credit to the payment of the Municipal Disposal Fees and has also agreed to enforce or levy and collect all taxes, cost sharing or other assessment or charges and take all such other action as may be necessary to provide for the payment of Municipal Disposal Fees. The Municipal Disposal Fee for fiscal year 2023-2024 is \$105.50 and \$100 per ton for municipal solid waste and recyclables, respectively.

The Town has a "flow control" ordinance, which requires all collectors of solid waste in the Town to deliver collected solid waste to the System.

*Recycling Center:* The Recycling Center is located on Elm Street. Containers for metals; bulky waste, including brush, and mattresses; tires and white goods are available for use by residents only who present their driver's license to attendants.

All vehicles must obtain a permit to use the Transfer Station, including trailers for cars or trucks. Each year, residents must bring their registration and driver's license to the Public Works Office. Each resident is entitled to six (6) passes for the disposal of mixed solid waste, bulky wastes, tires and white goods. Passes are valid for the calendar year.

Recycling: The Town's Recycling Program annually ranks in the top 10% of Connecticut cities and towns with a total of over 1,100 pounds of recyclables generated per resident and processed annually. In addition, the Town recycles over 50% of its municipal solid waste, far surpassing the State's goal of 40%. This figure attests to the Town's consistent ranking in the State's top communities in percentage of recyclables.

Effective February 1, 2013, the Town has contracted with the John's Refuse to provide single-stream recyclables collection including the acceptance of plastics, labeled 1 through 7, mixed paper materials including junk mail and telephone books, glass and metal food and beverage containers, etc.

**Health:** The Quinnipiac Valley Health District is made up of the towns of North Haven, Hamden, Bethany and Woodbridge, which joined together in 1978 to form a District Department of Health under provisions of Section 19-106 of the Connecticut General Statutes, now Section 19a-241, as amended. The District participates in per capita grants from the State of Connecticut, which help to defray the total cost of public health services.

The Town also participates in Visiting Nurses Association services ("VNA"), which was formed in 1970 by the towns of North Haven, Woodbridge, Hamden, and Bethany. The VNA provides home health care services.

**Community Services and Recreation:** The Department of Community Services/Recreation operates the Town's Comprehensive Human and Social Services program which includes Outpatient Psychiatric Services, Alcohol/Drug Abuse Counseling, Youth Services, Day Care, Job Bank, Summer Food Program, Winter Energy Assistance, and a Senior Citizen's Program and Center which serves over 1,200 members.

The Recreation Division of Community Services is responsible for the planning and execution of activities, programs, and special events designed to appeal to all ages. These include, but are not limited to a summer concert program, swim lessons, summer camps, and scheduling of fields. The Recreation Division is also responsible for the operation and maintenance of the Town's Community pool. The Recreation Division operates from the Mildred Wakely Community and Recreation Center, which is the site of a multiplicity of indoor recreational programs. The facility is also a site for public and government meetings.

**Library:** The North Haven Memorial Library is a full-service library open Monday-Saturday throughout the year. The library has over 100,000 physical items available to borrow including books, audiobooks, DVDs, CDs, Chromebooks, HotSpots, iPads, puzzles, cake pans, yard games, and much more! In addition, the library is part of LION, a group of 30 Connecticut libraries. This partnership provides a collective catalog which allows North Haven patrons to easily borrow items and get quick delivery from all 30 libraries.

In the library, there are public computers, a fax machine, and copier/printer, study rooms, plenty of space for quiet study, and an inviting Children's space for reading and inquisitive play. The library offers wireless printing, and library patrons can even send a print job from home then come to the library to pick it up. The library has free programs for Adults, Teens, and Children, which are available every week throughout the year.

In addition to the physical space, the library provides many digital services, available 24/7 with your North Haven library card, including a brand-new library app available in the App Store and Google Play, downloadable eBooks/eAudiobooks, databases to help patrons learn new skills and find reliable information, and streaming movies, documentaries, and television shows for entertainment.

**Utilities:** Electric service is provided by United Illuminating Company and Integrys Energy Services. Gas service is provided by Southern Connecticut Gas Company. Water service is provided by South Central Connecticut Regional Water Authority.

#### **EDUCATIONAL SYSTEM**

The Town's school system services grades pre-kindergarten through twelve and is governed by the local Board of Education. The Town has a nine-member Board of Education elected to six-year staggered terms. The primary function of the Board is to establish policy. Some of the areas for which such policies are set include curriculum, budget requests submission, ensuring funds for education as appropriated by the Town are properly expended, implementation of both State and Federal laws, and planning for facilities needed by the system, including construction and renovation.

The Department of Education operates four elementary schools, each serving a quadrant of the Town for grades K-5. The middle school serves grades 6-8, and the high school serves grades 9-12, occupying buildings on adjacent campuses in the approximate geographic center of the community.

#### **EDUCATIONAL FACILITIES**

		Additions/	Number of	Enrollment	
Schools	Grades	Renovations	Classroom	10/01/22	<u>Capacity</u>
Clintonville	K-5	1969, 1995, 2001	27	370	594
Green Acres	K-5	1965, 1995, 2001	25	422	550
Montowese	K-5	1957, 1972, 1995, 1998, 2001	26	301	572
Ridge Road	K-5	1948, 1954, 1969, 1995, 2001	22	422	506
North Haven Middle School	6-8	2016	61	725	800
North Haven High School	9-12	2005	76	927	1,500
Total				3,167	4,522

#### **SCHOOL ENROLLMENTS** (1)

#### Actual

School Year	K-5	6 - 8	9 - 12	Total
2013-14	1,454	786	1,115	3,355
2014-15	1,454	793	1,044	3,291
2015-16	1,366	788	1,022	3,176
2016-17	1,366	747	1,012	3,125
2017-18	1,395	736	999	3,130
2018-19	1,368	731	1,034	3,133
2019-20	1,409	738	1,000	3,147
2020-21	1,371	732	941	3,044
2021-22	1,447	712	972	3,131
2022-23	1,515	725	927	3,167

<sup>(1)</sup> Does not include out-placed special education students.

Source: Board of Education

#### MUNICIPAL EMPLOYMENT (1)

Fiscal Year	2024	2023	2022	2021	2020	2019
General Government	214	208	192	205	205	203
Board of Education	516	508	515	516	523	515
Totals	730	716	707	721	728	718

Source: Town of North Haven, Connecticut

(1) Includes full-time and permanent part-time employees.

#### MUNICIPAL EMPLOYEES' BARGAINING ORGANIZATIONS (1)

<b>Employees</b>	Union Representation	Employees Represented	Current Contract Expiration Date
	GENERAL GOVERNMENT		
Clerical	Local 1303-265 Council #4 AFSCME, AFL-CIO	35	6/30/2025
Supervisors	Local 818, Council #4 AFSCME, AFL-CIO	16	6/30/2024
Public Works	Local UPSEC	37	6/30/2026
Police Department	The North Haven Police, UPSEC	49	6/30/2024
Fire Department	North Haven Professional Firefighters Assn. – IAFF Local 2987	41	6/30/2026
Library	Local 1303-147 Council #4 AFSCME, AFL-CIO	7	6/30/2025
Social Workers	Local 1303-264 Council #4 AFSCME, AFL-CIO	3	6/30/2025
Dispatchers	Local UPSEC	8	6/30/2024
	Subtotal General Government	196	
	BOARD OF EDUCATION		
Teachers	North Haven Education Association	329	6/30/2025
Administrators	North Haven Administrators Association	11	6/30/2024
Clerical	United Public Service Employees Union - Local 424-Unit 77	120	6/30/2024
Nurses	North Haven Federation of Teachers, Local #933	7	6/30/2024
Custodian/Maintenance	Local 1858, Council #4 AFSCME, AFL-CIO	26	6/30/2026
	Subtotal Board of Education	493	
	Total Organized Employees	689	
	Total Non-Union Employees	41	
	Total Employees	730	

<sup>(1)</sup> The negotiation of collective bargaining agreements is subject to binding arbitration under Connecticut Statutes.

Source: Town of North Haven

Connecticut General Statutes Sections 7-473c, 7-474 and 10-153a to 10-153n provide a procedure for binding arbitration of collective bargaining agreements between municipal employers and organizations representing municipal employees, including certified teachers and certain other employees. The legislative body of a municipality may reject an arbitration panel's decision by a two-thirds majority vote. The State and the employee organization must be advised in writing of the reasons for rejection. The State then appoints a new panel of either one or three arbitrators to review the decisions on each of the rejected issues. The panel must accept the last best offer of either party. In reaching its determination, the arbitration panel gives priority to the public interest and the financial capability of the municipal employer, including consideration of other demands on the financial capability of the municipal employer. For binding arbitration of contracts, in assessing the financial capability of a town, there is an irrefutable presumption that a budget reserve of (i) 5% or less with respect to teachers' contracts, and (ii) 15% or less with respect to municipal employees, is not available for payment of the cost of any item subject to arbitration. In light of the employee group, changes in the cost of living, existing employment conditions, and the wages, salaries, fringe benefits, and other conditions of employment prevailing in the labor market, including developments in private sector wages and benefits.

# POPULATION TRENDS

	Town of	New Haven	State of
<b>Year</b>	North Haven	<b>County</b>	Connecticut
1960	15,925	660,315	2,535,234
1970	22,194	744,948	3,032,217
1980	22,080	761,337	3,107,564
1990	22,247	804,219	3,287,116
2000	23,035	824,008	3,405,565
2021	24,217	864,751	3,605,330

Source: U.S. Department of Commerce, Bureau of Census and 2017-2021 American Community Survey.

# AGE CHARACTERISTICS OF POPULATION

	Town of North Haven		New Haven (	County	State of Connecticut	
Age	Number	Percent	Number	Percent	Number	Percent
Under 5	909	3.8	44,144	5.1	182,122	5.1
5 - 9	1,098	4.5	46,404	5.4	196,540	5.5
10 - 14	1,890	7.8	52,030	6.0	224,371	6.2
15 - 19	1,177	4.9	59,040	6.8	245,790	6.8
20 - 24	1,142	4.7	58,621	6.8	241,370	6.7
25 - 34	2,471	10.2	114,845	13.3	445,861	12.4
35 - 44	3,067	12.7	104,251	12.1	439,098	12.2
45 - 54	3,526	14.6	113,642	13.1	488,283	13.5
55 - 59	1,605	6.6	62,952	7.3	269,688	7.5
60 - 64	1,551	6.4	58,923	6.8	252,028	7.0
65 - 74	3,113	12.9	86,469	10.0	357,409	9.9
75 - 84	1,985	8.2	41,388	4.8	173,149	4.8
85 and over	683	2.8	22,042	2.5	89,621	2.5
Total	24,217	100.0	864,751	100.0	3,605,330	100.0

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# **INCOME DISTRIBUTION**

	Town of North Haven		New Have	n County	State of Connecticut	
	Families	Percent	Families	Percent	Families	Percent
Less than \$10,000	95	1.4	7,039	3.3	23,811	2.6
\$ 10,000 to 14,999	59	0.9	3,299	1.6	14,243	1.6
\$ 15,000 to 24,999	134	2.0	9,855	4.7	36,091	4.0
\$ 25,000 to 34,999	218	3.3	11,186	5.3	44,586	4.9
\$ 35,000 to 49,999	304	4.6	17,421	8.2	71,397	7.8
\$ 50,000 to 74,999	714	10.9	31,391	14.9	123,873	13.6
\$ 75,000 to 99,999	884	13.5	28,716	13.6	113,529	12.5
\$100,000 to 149,999	1,675	25.5	43,829	20.7	188,052	20.7
\$150,000 to 199,999	1,308	19.9	26,692	12.6	117,255	12.9
\$200,000 or more	1,167	17.8	31,949	15.1	177,169	19.5
Total	6,558	100.0	211,377	100.0	910,006	100.0

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# SELECTED WEALTH AND INCOME INDICATORS

	Median Fa	amily Income	Per Capi	ta Income
	(2000)	(2021)	(2000)	(2021)
Town of North Haven	\$ 73,041	\$ 127,742	\$ 29,919	\$ 53,344
New Haven County	60,549	97,169	24,439	41,192
Connecticut	65,521	106,441	28,766	47,869
United States	49,600	85,028	21,690	37,638

Source: U.S. Department of Commerce, Bureau of Census, Census 2000 and 2017-2021 American Community Survey.

## **EDUCATIONAL ATTAINMENT**

(Years of School Completed Age 25 & Over)

	Town of North Haven		New Have	n County	State of Connecticut		
Educational Attainment Group	Number	Percent	Number	Percent	Number	Percent	
Less than 9th grade	364	2.0	26,086	4.3	101,461	4.0	
9th to 12th grade	570	3.2	32,410	5.4	123,560	4.9	
High School graduate	5,021	27.9	178,934	29.6	656,949	26.1	
Some college - no degree	2,714	15.1	101,253	16.7	418,214	16.6	
Associates degree	960	5.3	44,293	7.3	194,987	7.8	
Bachelor's degree	4,595	25.5	117,422	19.4	561,567	22.3	
Graduate or professional degree	3,777	21.0	104,114	17.2	458,399	18.2	
Total	18,001	100.0	604,512	100.0	2,515,137	100.0	
Percentage of High School Graduates		94.8%		90.3%		91.1%	
Percentage of College Graduates or Higher		46.5%		36.6%		40.6%	

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# **MAJOR EMPLOYERS** (1)

Name of Employer	Nature of Entity	Estimated Number of Employees
Amazon	Retail Distribution	5,500
Medtronic Inc	Wound closer devices	1,834
Town of North Haven	Municipality	730
Quinnipiac University	Higher Education	437
Area Cooperative Education Services	Educational	392
Brescome Barton	Liquor Distributor	350
Mossberg, OF & Sons	Firearms	207
XPO	Freight -Traffic Managers	178
Cowles Products	Manufacturer of PVC Polymers	175
HB Communications	Sale/Service audio and video equipment	175
United Aluminum	Custom Rolled Aluminum Coil	160

Source: Town of North Haven Annual Report

<sup>(1)</sup> Full-time, part-time and seasonal employees.

# EMPLOYMENT BY INDUSTRY

	Town of North Haven		New Haven	County	State of Connecticut		
Employment Sector	Number	Percent	Number	Percent	Number	Percent	
Agriculture, Forestry, Fishing, Hunting & Mining	-	-	1,176	0.3	7,314	0.4	
Construction	462	3.6	26,468	6.1	113,665	6.2	
Manufacturing	1,276	10.1	47,423	11.0	192,688	10.6	
Wholesale Trade	133	1.0	10,583	2.4	41,165	2.3	
Retail Trade	1,190	9.4	46,840	10.8	194,081	10.6	
Transportation, Warehousing & Utilities	764	6.0	20,027	4.6	80,481	4.4	
Information	209	1.6	7,585	1.8	36,259	2.0	
Finance, Insurance & Real Estate	1,126	8.9	28,579	6.6	164,657	9.0	
Professional, Scientific & Management	1,148	9.1	42,351	9.8	212,866	11.7	
Educational Services & Health Care	4,412	34.8	133,511	30.9	482,274	26.5	
Arts, Entertainment, Recreation & Food Services	602	4.7	33,354	7.7	148,835	8.2	
Other Service (including nonprofit)	510	4.0	19,205	4.4	82,217	4.5	
Public Administration	845	6.7	15,615	3.6	66,493	3.6	
Total	12,677	100.0	432,717	100.0	1,822,995	100.0	

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# **UNEMPLOYMENT RATE STATISTICS**

Yearly	Town of North Haven	New Haven Labor Market	State of Connecticut	United States
Average	Percent	Percent	Percent	Percent
2013	6.4	7.9	7.8	7.4
2014	5.5	6.7	6.6	6.2
2015	4.8	5.8	5.7	5.3
2016	4.3	5.1	5.1	4.9
2017	4.0	4.7	4.7	4.4
2018	3.6	4.1	4.1	3.9
2019	3.2	3.6	3.7	3.7
2020	6.3	6.8	7.3	8.1
2021	5.1	6.2	6.6	5.4
2022	3.6	3.9	4.2	3.7
		2023 Monthly		
January	3.7	3.9	4.2	3.9
February	3.7	4.2	4.6	3.9
March	4.3	3.9	4.3	3.6
April	2.6	2.7	3.0	3.1
May	3.3	3.5	3.7	3.4
June	3.3	3.8	4.0	3.8
July	3.6	3.7	3.9	3.8
August	3.2	3.3	3.5	3.9

 $Source:\ State\ of\ Connecticut,\ Department\ of\ Labor;\ United\ States\ Department\ of\ Labor,\ Bureau\ of\ Labor\ Statistics.$ 

# **CHARACTERISTICS OF HOUSING UNITS**

	Town of North Haven New Haven County State of Con		New Haven County		nnecticut	
Value of Owner Occupied Units	Number	Percent	Number	Percent	Number	Percent
Less than \$50,000	114	1.5	4,393	2.1	19,747	2.1
\$ 50,000 to \$ 99,999	40	0.5	8,952	4.3	25,603	2.8
\$ 100,000 to \$149,999	8	0.1	20,819	10.0	68,932	7.4
\$ 150,000 to \$199,999	367	4.7	33,385	16.0	130,158	14.1
\$ 200,000 to \$299,999	3,270	41.9	61,440	29.4	250,981	27.1
\$ 300,000 to \$499,999	3,339	42.7	60,052	28.7	268,183	29.0
\$ 500,000 to \$999,999	623	8.0	17,427	8.3	117,839	12.7
\$1,000,000 and over	51	0.7	2,509	1.2	44,060	4.8
Total	7,812	100.0	208,977	100.0	925,503	100.0
Median Value	\$304,300		\$259,400		\$286,700	

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# AGE DISTRIBUTION OF HOUSING

	Town of North Haven		New Haven County		State of C	onnecticut
Year Structure Built	Number	Percent	Number	Percent	Number	Percent
1939 or earlier	1,057	10.7	88,194	23.9	323,631	13.1
1940 to 1949	1,093	11.1	26,035	7.1	100,445	4.1
1950 to 1959	2,069	21.0	54,665	14.8	224,412	9.1
1960 to 1969	1,910	19.4	45,134	12.2	203,726	8.3
1970 to 1979	1,065	10.8	50,191	13.6	206,448	8.4
1980 to 1989	786	8.0	46,408	12.6	191,539	7.8
1990 to 1999	963	9.8	27,359	7.4	118,124	4.8
2000 to 2009	506	5.1	21,454	5.8	1,045,519	42.4
2010 to 2019	401	4.1	9,189	2.5	53,427	2.2
2020 or later	13	0.1	91	0.0	768	0.0
Total	9,863	100	368,720	100	2,468,039	100

Source: U.S. Department of Commerce, 2017-2021 American Community Survey.

# NUMBER AND VALUE OF BUILDING PERMITS

(000's omitted from value)

	Resid	Residential		Commercial/Industrial		ier	T	otal
Fiscal	Number of		Number of	_	Number of		Number of	_
<b>Year</b> (1)	Permits	Value	Permits	Value	Permits	Value	Permits	Value
2023 (2)	1,876	\$ 48,294	416	\$ 58,674			2,292	\$ 106,968
2022	1,776	35,951	368	54,275			2,144	90,226
2021	2,602	46,525	487	38,242			3,089	84,767
2020	1,657	23,975	471	74,654			2,128	98,629
2019	1,991	36,406	815	60,707			2,806	97,113
2018	1,764	25,023	534	148,645			2,298	173,668
2017	1,861	28,774	417	20,034			2,278	48,808
2016	2,155	45,135	435	82,365			2,590	127,500
2015	1,484	17,072	513	33,131			1,997	50,203
2014	564	14,156	121	52,360	1,298	35,641	1,983	102,157

Source: Town of North Haven, Building Office

<sup>(1)</sup> Beginning in fiscal year 2014-15 building permit figures have been recorded differently. Other permits are now included in the Residential and Commercial/Industrial figures.

<sup>(2)</sup> As of May 21, 2023.

# BREAKDOWN OF LAND USE

Land Use Category	Total Acreage By Zoning	Percent
Residential	6,112	52.6%
Commercial	1,382	11.9%
Industrial	1,208	10.4%
Vacant/Water	2,912	25.1%
Total Area	11,614	100.0%

Source: Town of North Haven

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#### ASSESSMENT PRACTICES

The Town last revalued its real property effective on the October 1, 2019 Grand List (fiscal year 2020-21). Section 12-62 of the Connecticut General Statutes establishes the revaluation cycle for Connecticut municipalities. The law requires a revaluation every five years, and the Assessor shall perform a full inspection of all parcels once every ten years. Section 12-62 also imposes a penalty on municipalities that fail to effect revaluations as required, with certain exceptions. Municipalities may choose to phase-in real property assessment increases resulting from a revaluation, but such phase-in must be implemented in less than five assessment years. The maintenance of an equitable tax base by locating and appraising all real and personal property within the Town for inclusion onto the grand list is the responsibility of the Assessor's Office. The grand list represents the total assessed values for all taxable and tax-exempt real estate and taxable personal property and motor vehicles located within the Town on October 1. Assessments for real estate are computed at 70% of the estimated market value at the time of the last revaluation, while assessments for motor vehicles and personal property are computed at 70% of the current fair market value. Every year the Board of Assessment Appeals ("BAA") determines whether each taxpayer petition for assessment reduction on the current grand list is warranted. BAA also has the authority to increase assessments.

When a new structure or modification to an existing structure is undertaken, the Assessor's Office receives a copy of the permit issued by the Building Official. A physical appraisal is then completed and the structure classified and priced from a schedule developed at the time of the last revaluation. Property depreciation and obsolescence factors are also considered when arriving at an equitable value.

All personal property (furniture, fixtures, equipment, and machinery) is revalued annually. An Assessor's check and audit is completed periodically. Assessments for personal property are computed at 70 percent of present value.

Motor vehicle lists are furnished to the Town by the State of Connecticut, and appraisals of motor vehicles are accomplished in accordance with an automobile price schedule developed by the Connecticut Association of Assessing Officials. Section 12-7lb of the Connecticut General Statutes provides that motor vehicles which are registered with the Commissioner of Motor Vehicles after the October first assessment date but before the next July 1st are subject to a property tax as if the motor vehicle had been included on the October 1 Grand List. The tax is prorated, and the proration is based on the number of months of ownership between October 1 and the following July 31st. Motor vehicles purchased in August and September are not taxed until the next October 1 Grand List. If the motor vehicle replaces a motor vehicle that was taxed on the October 1 Grand List, the taxpayer is entitled to certain credits. Assessments for motor vehicles are computed at 70 percent of the annual appraisal of market value.

## PROPERTY TAX COLLECTION PROCEDURE

Property taxes are levied on all taxable assessed property on the grand list of October 1 prior to the beginning of the fiscal year. Real property taxes are payable in two installments on July 1 and January 1. Motor vehicle taxes are payable in one installment on July 1 with motor vehicle supplemental bills payable on January 1. Payments not received by August 1 and February 1, respectively, become delinquent, with interest charged at the rate of 1.5% per month from the due date of the tax. In accordance with State law, the oldest outstanding tax is collected first. Outstanding real estate tax accounts are liened each year prior to June 30 with legal demands and alias tax warrants used in the collection of personal property and motor vehicle tax bills. Delinquent motor vehicle and personal property accounts are transferred to a suspense account periodically at which time they cease to be carried as receivables. Real estate accounts are transferred to suspense 15 years after the due date in accordance with State statutes.

Section 12-124a of the Connecticut General Statutes permits a municipality, upon approval by its legislative body, to abate property taxes on owner-occupied residences to the extent that the taxes exceed eight percent of the owner's total income, from any source, adjusted for self-employed persons to reflect expenses allowed in determining adjusted gross income. The owner must agree to pay the amount of taxes abated with interest of 6% per annum, or at such a rate approved by the legislative body, at such time that the residence is sold or transferred or on the death of the last surviving owner. A lien for such amounts is recorded in the land records but does not take precedence over any mortgage recorded before the lien. The Town has not approved the use of this abatement provision to date.

#### MOTOR VEHICLE PROPERTY TAX RATE

Connecticut General Statutes Section 12-71e, as amended, allows municipalities to tax motor vehicles at a different rate than other taxable property, but caps the motor vehicle rate at 32.46 mills for the assessment year commencing October 1, 2021. Section 4-66l of the General Statutes, as amended ("Section 4-66l"), diverts a portion of the state collected sales tax revenue to provide funding to municipalities to mitigate the revenue loss attributed to motor vehicle property tax cap. The Town's motor vehicle tax rate for current 2022 assessment year (Fiscal Year ending June 30, 2024) is 32.46 mills.

## PROPERTY TAX LEVIES AND COLLECTIONS

FY	Total			%	Uncollec	ollected Taxes	
Ending	Net Taxable	Tax Rate	Adjusted	Levy	End of Each	As of	
6/30	Grand List	(In Mills)	Tax Levy	Collected	Fiscal Year	6/30/2022	
2024 (1)	\$ 3,252,336,194	32.65	\$ 106,199,346	In Process	In Process	In Process	
2023 (1)	3,219,183,624	30.71	98,549,177	In Process	In Process	In Process	
2022	3,124,595,937	30.71	96,125,065	98.8	\$ 1,174,960	\$ 1,174,960	
2021*	3,115,065,924	30.72	95,164,742	98.8	1,182,707	577,205	
2020	2,886,587,315	31.18	90,728,416	98.7	1,200,321	413,091	
2019	2,810,468,315	31.18	88,332,794	98.7	1,178,112	212,269	
2018	2,809,254,369	30.53	85,547,698	98.7	1,092,859	133,375	
2017	2,773,568,715	30.53	84,880,513	98.8	1,029,929	116,239	
2016*	2,750,583,219	29.42	81,019,674	98.8	945,046	96,319	
2015	2,827,512,997	28.10	79,175,603	98.7	994,612	81,602	

<sup>(1)</sup> Fiscal years 2022-23 and 2023-24 adopted budgets.

Source: Finance Office, Town of North Haven.

#### TAXABLE GRAND LIST

		(%)						
	(%)	Industrial &		(%)	%			
<b>Grand List</b>	Residential	Commercial	(%)	Motor	Personal	Gross Taxable	Less	Net Taxable
Dated	Real Property	Real Property	Land	Vehicles	Property	Grand List	Exemptions	Grand List
10/01/22	53.0	22.6	0.4	10.1	13.9	\$ 3,418,245,240	\$ 154,996,812	\$ 3,263,248,428
10/01/21	53.1	22.8	0.4	9.5	14.3	3,394,065,805	174,882,181	3,219,183,624
10/01/20	54.0	23.8	0.2	7.4	14.6	3,335,965,900	211,369,963	3,124,595,937
10/01/19(1)	54.0	24.0	0.2	7.3	14.5	3,311,950,115	196,884,191	3,115,065,924
10/01/18	59.5	22.3	0.2	7.8	10.2	3,017,224,735	130,637,420	2,886,587,315
10/01/17	60.9	21.3	0.3	7.6	9.9	2,936,123,943	125,655,628	2,810,468,315
10/01/16	60.6	21.7	0.3	7.5	9.9	2,923,708,262	114,453,893	2,809,254,369
10/01/15	62.1	20.1	0.3	7.6	9.8	2,907,899,055	134,330,340	2,773,568,715
10/01/14(1)	62.4	20.2	0.3	7.6	9.6	2,876,592,389	126,009,170	2,750,583,219
10/01/13	61.8	21.4	0.3	7.4	9.1	2,961,183,333	133,670,336	2,827,512,997

<sup>(1)</sup> Indicates years of revaluations.

Source: Finance Office, Town of North Haven.

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<sup>\*</sup> Indicates years of revaluations.

# LARGEST TAXPAYERS

		Valuation		Percent
Name of Taxpayer	Nature of Business	as of 10/1/22	Rank	of Total
Amazon.com	Retail Distribution	\$ 113,747,470	1	3.49
Medtronic / Covidien	Manufacturing	103,480,480	2	3.17
MDC Coastal (Amazon Property)	Retail Distribution	73,850,000	3	2.26
United Illuminating Co	Public Utility	66,745,030	4	2.05
Stag North Haven LLC	Distribution	36,050,000	5	1.10
Price REIT	Retail / Shopping Center	28,040,330	6	0.86
August America	Retail / Shopping Center	20,650,160	7	0.63
Ardenwood Apartments LLC	Apartments	16,745,070	8	0.51
North Haven Holdings	Retail / Shopping Center	14,000,000	9	0.43
United Aluminum Corp	Manufacturing	13,375,580	10	0.41
Total		\$ 486,684,120		14.91

Source: Finance Office, Town of North Haven.

# **EQUALIZED NET GRAND LIST**

Grand List	<b>Equalized Net</b>	%
of 10/1	<b>Grand List</b>	Growth
2021	\$ 5,791,127,993	15.91%
2020	4,996,037,259	12.32%
2019(1)	4,448,012,262	1.32%
2018	4,390,105,930	5.47%
2017	4,162,286,378	-1.63%
2016	4,231,389,799	4.26%
2015	4,058,639,886	3.24%
2014(1)	3,931,374,956	-1.36%
2013	3,985,694,949	4.49%
2012	3,814,425,244	3.94%

<sup>(1)</sup> Indicates years of revaluations.

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#### FISCAL YEAR

The Town's fiscal year begins July 1 and ends June 30.

#### **ACCOUNTING POLICIES**

The Town's accounting system is organized on a fund basis and uses funds and account groups to report its financial position and the results of operations. The Town's accounting records are maintained on a modified accrual basis, with major revenues recorded when earned and expenditures recorded when incurred. The accounting policies of the Town conform to generally accepted accounting principles as applied to governmental units. (See Appendix A – "Basic Financial Statements, Notes to Financial Statements" herein).

#### ANNUAL AUDIT

Pursuant to the Municipal Auditing Act (Chapter 111 of the Connecticut General Statutes), the Town is obligated to undergo an annual examination by an independent certified public accountant. The audit must be conducted under the guidelines issued by the State of Connecticut, Office of Policy and Management, and a copy of said audit report must be filed with the Office of Policy and Management within six months of the end of the fiscal year. The Town is in full compliance with said provisions.

#### BUDGET PROCEDURES

The Budget is prepared in accordance with Chapter VII of the Town of North Haven Charter according to the following schedule:

- 90 days or more prior to the Annual Budget Town Meeting, every Office, Board, Commission or Agency, except the Board of Education, submits a detailed estimate of expenditures and revenues for the ensuing fiscal year along with 5-year projected expenditures for the Board of Selectmen.
- 70 days or more prior to the Annual Budget Town Meeting, the Board of Selectmen submits a revised budget to the Board of Finance and the Board of Education submits their annual budget to the Board of Finance.
- 35 days or more before the Annual Budget Town Meeting, the Board of Finance shall finalize a proposed budget.
- 21 days or more prior to the Annual Budget Town Meeting, the Board of Finance holds one or more public hearings.
- An Annual Budget Meeting is held the second of Monday in May. By a majority of those voters present, the budget may be approved as presented or reduced.
- Within 15 days following the Annual Budget Town Meeting, the Board of Finance sets the mill rate.

For additional information see Appendix A - "Basic Financial Statements, Notes to Financial Statements" herein.

## MUNICIPAL BUDGET EXPENDITURE CAP

Connecticut General Statutes Section 4-661, as amended, creates a cap on adopted general budget expenditures for municipalities in Connecticut in order for municipalities to be eligible to receive the full amount of the State's municipal revenue sharing grant. Beginning in fiscal year ending June 30, 2018, and in each fiscal year thereafter, the Office of Policy and Management ("OPM") must reduce the municipal revenue sharing grant amount for those municipalities whose adopted general budget expenditures (with certain exceptions including, but not limited to, debt service, special education, implementation of court orders or arbitration awards, expenditures associated with a major disaster or emergency declaration by the President of the United States, a disaster emergency declaration issued by the Governor pursuant to C.G.S. Chapter 517, budgeting for an audited deficit, nonrecurring grants, and capital expenditures or payments on unfunded pension liabilities) exceeds the spending limits specified in the statute. For each applicable fiscal year, OPM must determine the municipality's percentage growth in general budget expenditures over the prior fiscal year and reduce the grant if the growth rate is equal to or greater than 2.5% or the inflation rate, whichever is greater, each of those amounts adjusted by an amount proportionate to any increase in the municipality's population from the previous fiscal year. The reduction is generally equal to 50 cents for every dollar the municipality spends over this cap.

Each municipality must annually certify to the Secretary of the OPM whether such municipality has exceeded the cap set forth in the statute and if so the amount by which the cap was exceeded.

For fiscal years ending June 30, 2020 to June 30, 2023, inclusive, each municipal revenue sharing grant is proportionately reduced if amounts in the revenue sharing account are insufficient to fund all the revenue sharing grants.

#### **EMPLOYEE PENSION SYSTEMS**

The Town is the Administrator of five Single Employer Public Employee Retirement Systems ("PERS"), excluding public school teachers established and administered by the Town to provide pension benefits for its employees. The pension plans are single employer defined benefit plans. The PERS is considered to be part of the Town's financial reporting entity and is included in the Town's financial reports as a pension trust fund.

The Town has implemented Government Accounting Standards Board's (GASB) Statement No. 67 effective Fiscal Year 2014. Net position is based on fair market value as of June 30. For further information and descriptions of the plan see Appendix "A", Notes to Financial Statements, Note 9, "Pension Plans" herein.

In accordance with GASB Statement No. 67, the components of the net pension liability of the Town's pension plans as of June 30 were as follows:

					Gene	General Employees					
	_	2022	2022 2021			2020		2019		2018	
Total pension liability	_	\$ 72,802,753	\$	71,720,461	\$	71,690,598	\$	70,173,874	\$	68,542,610	
Plan fiduciary net position	_	61,346,488		67,192,052		57,769,863		59,131,148		59,010,689	
Net pension liability	=	\$ 11,456,265	\$	4,528,409	\$	13,920,735	\$	11,042,726	\$	9,531,921	
Plan fiduciary net position as a % of total pension liability		84.3%		93.7%		80.6%		84.3%		86.1%	
	_										
		2022		2021		2020		2019		2018	
Total pension liability		\$ 41,795,198	\$	39,086,151	\$	38,084,549	\$	36,925,191	\$	35,840,433	
Plan fiduciary net position	-	29,868,330		33,152,849		27,389,337		27,888,023		27,583,397	
Net pension liability	=	\$ 11,926,868	\$	5,933,302	\$	10,695,212	\$	9,037,168	\$	8,257,036	
Plan fiduciary net position as a %											
of total pension liability		71.5%		84.8%		71.9%		75.5%		77.0%	
	-	2022		2021	Fire	2020		2019		2018	
Total pension liability	-	\$ 25,420,118	\$	24,389,902	\$	23,427,555	\$	22,811,885	\$	21,873,087	
Plan fiduciary net position		21,380,288	φ	23,345,160	φ	18,717,576	φ	18,737,136	φ	17,444,607	
Tan inductary net position	-	21,300,200		23,543,100		10,717,570	-	10,737,130		17,777,007	
Net pension liability	-	\$ 4,039,830	\$	1,044,742	\$	4,709,979	\$	4,074,749	\$	4,428,480	
Plan fiduciary net position as a %											
of total pension liability		84.1%		95.7%		79.9%		82.1%		79.8%	
		2022		2021		2020		2019		2018	
Total pension liability		1,735,114	\$	1,689,482	\$	1,131,554	\$	1,104,952	\$	902,651	
Plan fiduciary net position		1,009,130		1,217,014		1,007,294		1,033,454		1,004,057	
Net pension liability	\$	725,984	\$	472,468	\$	124,260	\$	71,498	\$	(101,406)	
Plan fiduciary net position as a % of total pension liability		58.2%		72.0%		89.0%		93.5%		111.2%	
or total pension hability		30.270		12.070		07.070		75.570		111.2/0	

	Elected Officials										
		2022		2021		2020		2019	2018		
Total pension liabilityPlan fiduciary net position		2,380,934	\$	2,709,004	\$	2,879,132	\$	2,407,095	\$	2,207,550 5,330	
Net pension liability	\$	2,380,934	\$	2,709,004	\$	2,879,132	\$	2,407,095	\$	2,202,220	
Plan fiduciary net position as a % of total pension liability		0.0%		0.0%		0.0%		0.0%		0.2%	

The following represents the net pension liability of the Town's pension plans, calculated using the discount rates listed below, as well as what the Town's net pension liability would be if it were calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current rate:

	1% Decrease 6.00%	Current Discount Rate 7.00%	1% Increase 8.00%		
Net Pension Liability - General Employees	\$ 18,889,269	\$ 11,456,265	\$ 5,122,310		
Net Pension Liability - Police Department	1% Decrease 5.75% \$ 17,268,669	Current Discount Rate 6.75% \$ 11,926,868	1% Increase 7.75% \$ 7,492,711		
	1% Decrease 5.75%	Current Discount Rate 6.75%	1% Increase 7.75%		
Net Pension Liability - Fire Department	\$ 7,256,098	\$ 4,039,830	\$ 1,352,052		
	1% Decrease 5.50%	Current Discount Rate 6.50%	1% Increase 7.50%		
Net Pension Liability - Volunteer Firefighters'	\$ 930,535	\$ 725,984	\$ 557,692		
	1% Decrease	Current Discount Rate 3.54%	1% Increase 4.54%		
Net Pension Liability - Elected Officials	\$ 2,664,529	\$ 2,380,934	\$ 2,143,921		

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Based upon the latest actuarial valuations, the actuarial value of assets and actuarial liabilities for the PERS plan were as follows:

# **Schedule of Funding Progress**

Actuarial Valuation Date	Va of A	narial alue ssets a)	Actuarial Accrued Liability (AAL) (b)	Unfunded/ Overfunded) AAL (UAAL) (b) - (a)	F	unded Ratio a) / (b)	 Covered Payroll (c)	Per (	AAL as a centage of Covered Payroll - (a) / (c)]
General Employees									
7/1/2021	\$ 63,9	971,100	\$ 71,720,670	\$ 7,749,570	8	9.2%	\$ 5,577,784		138.9%
7/1/2019	60,0	025,297	70,173,874	10,148,577	8	5.5%	6,483,853		156.5%
7/1/2017	56,7	798,982	66,767,969	9,968,987	8	5.1%	6,928,764		143.9%
7/1/2015	51,8	376,438	64,955,186	13,078,748	7	9.9%	7,512,900		174.1%
7/1/2013	42,6	582,990	57,677,248	14,994,258	7	4.0%	7,634,273		196.4%
Police Department									
7/1/2022	\$ 32,1	138,621	\$ 41,795,197	\$ 9,656,576	7	6.9%	\$ 2,736,680		352.9%
7/1/2020	28,8	367,108	38,084,549	9,217,441	7	5.8%	2,747,092		335.5%
7/1/2018	26,8	321,124	35,840,433	9,019,309	7	4.8%	2,910,255		309.9%
7/1/2016	23,2	200,000	34,580,901	11,380,901	6	7.1%	3,044,642		373.8%
7/1/2014	19,9	965,207	31,920,883	11,955,676	6	2.5%	3,419,688		349.6%
Fire Department									
7/1/2022	\$ 22,1	169,784	\$ 25,420,119	\$ 3,250,335	8	7.2%	\$ 2,374,531		136.9%
7/1/2020	19,4	456,360	23,427,555	3,971,195	8	3.0%	2,397,448		165.6%
7/1/2018	17,0	068,136	21,873,087	4,804,951	7	8.0%	2,320,579		207.1%
7/1/2016	14,4	172,343	21,022,240	6,549,897	6	8.8%	2,273,343		288.1%
7/1/2014	12,6	521,098	18,466,914	5,845,816	6	8.3%	2,182,842		267.8%
Volunteer Fire									
7/1/2021	\$ 1,2	217,024	\$ 1,689,482	\$ 472,458	7	2.0%	N/A		N/A
7/1/2019	1,0	033,463	1,104,952	71,489	9	3.5%	N/A		N/A
7/1/2017	ģ	961,016	881,611	(79,405)	10	09.0%	N/A		N/A
7/1/2015	8	392,409	922,562	30,153	9	6.7%	N/A		N/A
7/1/2013	7	793,003	910,001	116,998	8	7.1%	N/A		N/A

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# **Schedule of Employer Contributions**

Year Ended June 30	ial Determined ontribution	Co	Actual ontribution	Percentage Contributed
General Employees	 			
2024(1)	\$ 1,918,554	\$	1,918,554	100.0%
2023 (1)	1,918,554		1,918,554	100.0%
2022	2,241,383		2,217,670	98.9%
2021	2,241,383		1,884,186	84.1%
2020	2,112,644		1,827,723	86.5%
Police Department				
2024(1)	\$ 2,023,776	\$	2,023,776	100.0%
2023	1,670,859		1,670,859	100.0%
2022	1,653,267		1,524,066	92.2%
2021	1,586,586		1,397,939	88.1%
2020	1,571,540		1,426,820	90.8%
2019	1,563,912		1,443,904	92.3%
Fire Department				
2024(1)	\$ 926,777	\$	926,777	100.0%
2023	906,861		906,861	100.0%
2022	899,281		870,881	96.8%
2021	962,841		953,504	99.0%
2020	954,826		935,116	97.9%
Volunteer Fire				
2024(1)	\$ 202,345	\$	202,345	100.0%
2023	202,345		202,345	100.0%
2022	28,773		28,773	100.0%
2021	28,773		28,773	100.0%
2020	8,618		8,618	100.0%
Elected Officials				
2024(1)	\$ 114,822	\$	114,822	100.0%
2023	114,822		114,822	100.0%
2022	109,881		109,881	100.0%
2021	114,480		109,344	95.5%
2020	134,686		134,686	100.0%

<sup>(1)</sup> As budgeted for fiscal year 2023-24.

Please refer to Appendix A "Basic Financial Statements, Note 9 to Financial Statements" herein for additional information on the Town's Pension Plans.

# OTHER POST-EMPLOYMENT BENEFITS

The Town provides post-retirement benefits for certain employees for current and future health and life insurance benefit expenses through a single-employer defined benefit plan. The post-retirement plan does not issue stand-alone financial reports.

From an accrual accounting perspective, the cost of post-employment healthcare benefits, like the cost of pension benefits, generally should be associated with the periods in which the cost occurs, rather than in the future year when it will be paid. In adopting the requirements of GASB Statement No. 45 during the year ended June 30, 2013, the Town recognizes the cost of post-employment healthcare in the year when the employee services are received, reports the accumulated liability from prior years, and provides information useful in assessing potential demands on the Town's future cash flows. Recognition of the liability accumulated from prior years will be phased in over 30 years, commencing with the 2009 liability.

The contribution requirements of plan members and the Town are established and may be amended by the Town. The Town funds its contributions to the plan under the pay-as-you-go method. The Town determines the required contribution using the Entry Age Normal as a Level Percent of Pay (previously projected unit credit).

For fiscal year 2016-17, the Town implemented Government Accounting Standards Board's ("GASB") Statement No. 74. In accordance with GASB Statement No. 74, the net position is based on the fair market value as of the end of the fiscal year and the total OPEB liability is based on the actuarial assumptions as of the prior valuation date updated to the end of the fiscal year. The components of the net OPEB liability of the Town as of June 30 were as follows:

	2022	2021	2020	2019	2018
Total OPEB liability	\$ 94,642,408	\$ 92,433,591	\$ 82,204,388	\$ 68,496,162	\$ 67,792,858
Plan fiduciary net position	563,380	464,773			
Net OPEB liability	\$ 94,079,028	\$ 91,968,818	\$ 82,204,388	\$ 68,496,162	\$ 67,792,858
Plan fiduciary net position as a % of total OPEB liability	0.6%	0.5%	0.0%	0.0%	0.0%

The following represents the net OPEB liability of the Town, calculated using a discount rate that is 1 percentage point lower or 1 percentage point higher than the current discount rate:

				Current		
	1	% Decrease	Di	scount Rate	19	% Increase
		2.54%		3.54%		4.54%
Net OPEB Liability	\$	108,739,710	\$	94,079,028	\$	82,155,824

The following represents the net OPEB liability of the Town, calculated using healthcare cost trend rates that are 1 percentage point lower or 1 percentage point higher than the current healthcare cost trend rate:

	1%	Decrease in		Current	1%	6 Increase in		
	Hea	Health Care Cost		<b>Health Care Cost</b>		<b>Health Care Cost</b>		
	T	rend Rates	T	rend Rates	Г	Trend Rates		
Net OPEB Liability	\$	80,146,820	\$	94,079,028	\$	111,830,573		

#### INVESTMENT POLICIES AND PROCEDURES

The deposit of public funds is controlled by the Connecticut General Statutes (Section 7-402). Deposits may be made in a "qualified public depository" as defined by Statute, or, in amounts not exceeding the Federal Deposit Insurance Corporation insurance limit in an "out of state bank", as defined by the Statutes, which is not a "qualified public depository".

The Connecticut General Statutes ("CGS") (Section 7-400) permit municipalities to invest in obligations of the United States and its agencies, highly rated obligations of any state of the United States or of any political subdivision, authority or agency thereof, and shares or other interests in custodial arrangements or pools maintaining constant net asset values and in highly rated investment companies (with constant or fluctuating net asset values) whose portfolios are limited to obligations of the United States and its agencies, and repurchase agreements fully collateralized by such obligations. CGS Sections 3-27d and 3-27f also provide for investment in shares of the Connecticut Short Term Investment Fund ("STIF"). Other provisions of the Statutes cover specific municipal funds with particular investment authority. The provisions of the statutes regarding the investment of municipal pension funds do not specify permitted investments. Therefore, investment of such funds is generally controlled by the laws applicable to fiduciaries and the provisions of the applicable plan.

# PROPERTY TAX REVENUES (1)

	General Fund	Property Tax	Property Tax As a %
Fiscal Year	Revenues	Revenues	of General Fund Revenues
2024 (Adopted Budget)	\$ 119,825,383	\$ 107,254,898	89.5
2023 (Adopted Budget)	114,048,597	99,645,939	87.4
2022	117,209,352	96,763,402	82.6
2021	114,642,377	96,098,000	83.8
2020	108,510,020	91,248,922	84.1
2019	106,449,552	59,005,054	55.4
2018	104,529,510	85,795,155	82.1
2017	104,695,831	84,624,119	80.8
2016	96,126,185	81,149,464	84.4
2015	94,453,731	79,591,102	84.3

<sup>(1)</sup> Fiscal years 2022-23 and 2023-24 are presented on a budgetary basis, all other fiscal years are presented on a GAAP basis.

Source: Annual audited financial statements, fiscal years 2022-23 and 2023-24 adopted budgets.

# INTERGOVERNMENTAL REVENUES (1)

Fiscal Year	General Fund Revenues	Intergovernmental Revenues	Aid As a % of General Fund
2024 (Adopted Budget)	\$ 119,825,383	\$ 7,476,172	6.2
2023 (Adopted Budget)	114,048,597	10,118,298	8.9
2022	117,209,352	15,911,105	13.6
2021	114,642,377	14,667,439	12.8
2020	108,510,020	12,828,891	11.8
2019	106,449,552	13,225,380	12.4
2018	104,529,510	14,591,953	14.0
2017	104,695,831	14,995,758	14.3
2016	96,126,185	11,075,271	11.5
2015	94,453,731	10,825,225	11.5
2014	93,673,925	10,399,054	11.1

<sup>(1)</sup> Fiscal years 2022-23 and 2023-24 are presented on a budgetary basis, all other fiscal years are presented on a GAAP basis.

Source: Annual audited financial statements, fiscal years 2022-23 and 2023-24 adopted budgets.

#### **EXPENDITURES** (1)

	Board of Education	Employee Benefits	Public Safety	Debt Service	Public Works	General Government
Fiscal Year	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>	<u>%</u>
2024 (Adopted Budget)	50.7	12.9	12.4	8.0	6.6	5.8
2023 (Adopted Budget)	51.9	12.5	11.9	7.9	6.6	6.0
2022	56.1	11.7	11.2	7.2	4.8	7.7
2021	56.0	11.3	10.8	7.5	4.7	7.5
2020	56.8	11.3	10.4	7.1	4.4	7.7
2019	57.2	11.0	10.1	6.2	4.5	8.3
2018	58.9	11.1	9.9	6.4	4.3	7.5
2017	58.4	11.5	9.7	6.4	4.1	6.0
2016	57.0	11.9	9.3	6.5	4.5	6.6
2015	56.8	11.7	9.5	6.7	4.5	6.4

<sup>(1)</sup> Fiscal years 2022-23 and 2023-24 are presented on a budgetary basis, all other fiscal years are presented on a GAAP basis.

Source: Annual audited financial statements, fiscal years 2022-23 and 2023-24 adopted budgets.

# COMPARATIVE GENERAL FUND OPERATING STATEMENT

(Budget and Actual - Budgetary Basis)

		Fiscal Year 2021-22	!		
		11001110111202122	Variance	2022-23	2023-24
	Final	Actual	Favorable	Adopted	Adopted
Revenues	Budget	Operations	(Unfavorable)	Budget	Budget
Property taxes	\$ 96,922,543	\$ 96,763,402	\$ (159,141)	\$ 99,645,939	\$ 107,254,898
Education grants	4,331,305	3,904,446	(426,859)	4,874,016	4,190,187
Other government grants	3,035,936	4,077,279	1,041,343	5,244,282	3,285,985
Investment income	100,000	262,107	162,107	150,000	500,000
Charges for services	3,234,010	3,262,799	28,789	1,015,510	1,472,313
Other	630,000	1,005,825	375,825	3,118,850	3,122,000
Total Revenues	108,253,794	109,275,858	1,022,064	114,048,597	119,825,383
Expenditures					
Current:					
General government	7,320,803	7,320,803	-	6,907,336	7,010,896
Public safety	13,135,164	13,106,812	28,352	13,787,414	15,078,326
Public works	6,231,383	5,596,026	635,357	7,635,857	8,027,980
Public services	1,005,584	1,005,450	134	1,067,499	1,086,232
Recreation	577,713	577,713	-	557,875	627,766
Employee benefits	13,982,579	13,751,371	231,208	14,514,381	15,620,725
Education	57,980,730	57,904,815	75,915	60,166,330	61,643,954
Miscellaneous	1,703,835	1,703,835	-	1,604,985	1,604,985
Capital	-	-	-	671,950	1,023,533
Debt service	8,453,853	8,453,853	-	9,109,970	9,775,986
Total Expenditures	110,391,644	109,420,678	970,966	116,023,597	121,500,383
Revenues over (under) expenditures	(2,137,850)	(144,820)	1,993,030	(1,975,000)	(1,675,000)
Other financing sources (uses):					
Operating transfers in	1,870,000	1,657,993	(212,007)	550,000	250,000
Operating transfers out	(1,462,150)	(1,462,150)	-	-	-
Other	5,000	62,974	57,974	=	=
Appropriated fund balance	1,725,000		(1,725,000)	1,425,000	1,425,000
Total other financing sources (uses)	2,137,850	258,817	(1,879,033)	1,975,000	1,675,000
Net change in fund balances	\$ -	\$ 113,997	\$ 113,997	\$ -	\$ -

Source: Annual audited financial statements; fiscal years 2022-23 and 2023-24 adopted budgets.

# COMPARATIVE GENERAL FUND BALANCE SHEET

(Summary of Assets and Liabilities)
(GAAP BASIS)

Fiscal Year Ended:	2018	2019	2020	2021	2022
Assets					
Cash and cash equivalents	\$ 31,518,881	\$ 16,225,478	\$ 19,182,963	\$ 23,609,180	\$ 25,095,604
Receivables, net:					
Property taxes	2,845,242	2,877,602	2,929,278	2,849,980	1,915,456
Leases	· · · · -	-	-	-	2,372,164
Assessments and user charges	338,900	285,980	165,495	165,495	165,495
Intergovernmental	-	-	34,902	-	
Other	5,047	399,474	85,996	32,363	137,737
Due from other funds	1,948,105	9,370,330	6,416,417	4,565,516	4,644,850
Prepaid expenses / Other	43,573	12,696		173,306	
Total Assets	\$ 36,699,748	\$ 29,171,560	\$ 28,815,051	\$ 31,395,840	\$ 34,331,306
Liabilities					
Accounts payables	\$ 3,531,009	\$ 4,674,699	\$ 5,048,294	\$ 2,618,272	\$ 2,535,756
Accrued payroll	1,526,541	784,758	200,307	277,573	2,559,652
Unearned revenue	32,250	32,250	32,250	32,250	
Due to other funds	15,077,535	7,737,863	8,325,391	13,015,534	12,027,769
Overpayments	· · · · -	-	-	-	354,103
Performance bonds	1,022,169	1,245,633	1,047,189	1,073,611	1,110,384
Other	_	217,430	212,003	303,688	260,977
Total Liabilities	21,189,504	14,692,633	14,865,434	17,320,928	18,848,641
Deferred Inflows of Resources					
Unavailable revenue	2,632,105	-	-	-	-
Advanced tax collections	288,781	2,610,996	2,722,979	2,632,632	1,612,317
Sewer assessments	338,900	285,980	165,495	165,495	165,495
Lease related		<u> </u>			2,309,957
Total Deferred Inflows of Resources	3,259,786	2,896,976	2,888,474	2,798,127	4,087,769
Fund Balances					
Nonspendable	-	-	-	-	62,207
Committed	-	-	557,718	-	-
Assigned	4,207,067	3,512,011	2,299,012	2,388,756	1,447,653
Unassigned	8,043,391	8,069,940	8,204,413	8,888,029	9,885,036
Total Fund Balances	12,250,458	11,581,951	11,061,143	11,276,785	11,394,896
Total Liabilities, Deferred Inflows of					
Resources and Fund Balances	\$ 36,699,748	\$ 29,171,560	\$ 28,815,051	\$ 31,395,840	\$ 34,331,306

Source: Annual audited financial statements.

# ANALYSIS OF GENERAL FUND EQUITY (GAAP BASIS)

	Actual	Actual 2018-19	Actual	Actual	Actual 2021-22
Nonspendable	\$ -	\$ -	\$ -	\$ -	\$ 62,207
Committed	-	-	557,718	-	-
Assigned	4,207,067	3,512,011	2,299,012	2,388,756	1,447,653
Unassigned	8,043,391	8,069,940	8,204,413	8,888,029	9,885,036
Total Fund Balance	\$ 12,250,458	\$ 11,581,951	\$ 11,061,143	\$ 11,276,785	\$ 11,394,896
Total Fund Balance as % of Total Expenditures & Transfers	11.51%	10.76%	10.11%	9.82%	9.59%

# COMPARATIVE GENERAL FUND REVENUES AND EXPENDITURES

(Summary of Audited Revenues and Expenditures)
(GAAP BASIS)

Fiscal Year Ended:	2018	2019	2020	2021	2022
Revenues					
Property taxes	\$ 85,795,155	\$ 89,005,054	\$ 91,248,922	\$ 96,098,000	\$ 96,763,402
Intergovernmental	14,591,953	13,225,380	12,828,891	14,667,439	15,911,105
Investment income		500,351	225,381	134,398	262,107
Charges for services	3,627,502	3,094,519	3,482,742	2,675,139	3,262,799
Other	514,900	624,248	724,084	1,067,401	1,009,939
Total Revenues	104,529,510	106,449,552	108,510,020	114,642,377	117,209,352
Expenditures					
General government	7,945,372	8,953,346	8,351,340	8,589,996	9,024,638
Public safety	10,510,097	10,834,504	11,364,974	12,346,711	13,106,812
Public works	4,572,370	4,884,583	4,813,788	5,421,056	5,596,026
Health and welfare	974,369	1,007,448	1,003,448	1,019,303	1,005,450
Culture and recreation	568,903	538,677	529,401	565,839	577,713
Benefits and insurance	11,830,977	11,855,785	12,357,604	12,929,862	13,751,371
Education	62,750,555	61,608,229	62,008,577	64,078,108	65,834,195
Other	-	-	-	-	-
Debt service	6,790,890	6,654,290	7,740,003	8,578,004	8,453,853
Capital outlay	524,916	1,281,197	921,042	962,832	
Total Expenditures	106,468,449	107,618,059	109,090,177	114,491,711	117,350,058
Revenues over (under) expenditures	(1,938,939)	(1,168,507)	(580,157)	150,666	(140,706)
Other financing sources (uses)					
Transfers in	284,103	500,000	330,000	400,000	1,657,993
Transfers out	-	-	(282,875)	(350,000)	(1,462,150)
Sale of capital assets			12,224	14,976	62,974
Total other financing sources (uses)	284,103	500,000	59,349	64,976	258,817
Net change in fund balances	(1,654,836)	(668,507)	(520,808)	215,642	118,111
Fund Balance - July 1	13,905,294	(1) 12,250,458	11,581,951	11,061,143	11,276,785
Fund Balance - June 30	\$ 12,250,458	\$ 11,581,951	\$ 11,061,143	\$ 11,276,785	\$ 11,394,896

Source: Annual audited financial statements.

# VI. DEBT SUMMARY

# PRINCIPAL AMOUNT OF INDEBTEDNESS

As of November 2, 2023 (Pro Forma)

Long-Term Debt	: Bonds		c	Nuiginal		Principal Outstanding	Date of Fiscal Year
Date of Issue	Daymaga	Data 0/		Original		of 11/2/23	
General Purpose	Purpose	Rate %	1881	ie Amount	as	8 01 11/2/23	Maturity
4/26/2006	General Purpose	3.875 - 5.00	\$	935,000	\$	125,000	2026
11/10/2016	General Purpose	2.00 - 4.00	Ψ	3,000,000	Ψ	825,000	2028
8/13/2019	Refunding - General Purpose	5.00		10,472,000		5,260,000	2029
11/7/2019	General Purpose	2.50 - 5.00		15,000,000		13,800,000	2030
7/21/2020	Refunding - General Purpose	0.415 - 2.40		1,541,000		1,489,000	2037
11/5/2020	General Purpose	2.00 - 4.00		5,500,000		5,200,000	2041
11/4/2021	General Purpose	2.00 - 5.00		2,000,000		2,000,000	2042
11/3/2022	General Purpose	4.00 - 5.00		1,200,000		1,200,000	2033
11/2/2023	General Purpose (This Issue)	TBA		2,000,000		2,000,000	2043
11/2/2023	General Luipose (This Issue)	IDA	\$ 4	41,648,000	\$	31,899,000	2043
Calcala							
Schools	C.1 1.	2.075 5.00	¢.	22 445 000	¢.	2.850.000	2026
4/26/2006	Schools	3.875 - 5.00	\$	22,445,000	\$	2,850,000	2026
1/23/2007	Schools	3.875 - 4.75		21,850,000		3,450,000	2027
11/10/2016	Schools	2.00 - 4.00		7,000,000		1,650,000	2028
11/9/2017	Schools	2.25 - 5.00		7,500,000		6,300,000	2038
11/8/2018	Schools	2.25 - 5.00		7,500,000		3,900,000	2033
7/21/2020	Refunding - Schools	0.415 - 2.40		31,434,000		26,631,000	2039
11/4/2021	Schools	2.00 - 5.00		3,700,000		3,700,000	2042
11/2/2023	Schools (This Issue)	TBA	014	3,500,000		3,500,000	2043
			210	04,929,000	\$	51,981,000	
<u>Sewers</u>							
4/20/2006	Clean Water Fund Loan #489-C	2.00	\$	889,772	\$	132,508	2037
			\$	889,772	\$	132,508	
	Total		\$14	17,466,772	\$	84,012,508	
Short-Term Debt	: Notes				P	rincipal	
			Ω	riginal		itstanding	Date of
Date of Issue	Purpose	Rate %		e Amount		of 11/2/23	Maturity
General Purpose			1550				
11/2/2023	General Purpose (This Issue)	TBD	\$	11,470,000	\$	11,470,000	11/1/2024
11/2/2023	Ceneral i dipose (This Issue)	TDD		1,470,000		11,470,000	11/1/2024
			-	, -,		, -,	
Schools	Calcada (This I	TDD		1 000 000		1 000 000	11/1/2024
11/2/2023	Schools (This Issue)	TBD		1,890,000		1,890,000	11/1/2024
				1,890,000		1,890,000	
	Total		<b>\$</b> 1	3,360,000		13,360,000	

# Other Long-Term Commitments: Lease Liabilities

Fiscal Year Ended June 30	P	rinciapl	Interes	
2023	\$	206,000	\$	14,407
2024		112,638		9,250
2025		92,764		6,635
2026		82,946		4,580
2027		71,356		2,812
2028		70,581		1,383
Total lease payments	\$	636,285	\$	39,067

# COMBINED SCHEDULE OF LONG-TERM DEBT

As of November 2, 2023 (Pro Forma)

Fiscal Year	Principal Interest Payments Payments		· · · · · ·		Total Debt Service	The Bonds Principal Payments	All Issues Principal (1)	
2023-24	\$ 6,811,864	\$ 2,275,415	\$ 9,087,279	\$ -	\$ 6,811,864			
2024-25	7,932,911	1,969,144	9,902,055	-	7,932,911			
2025-26	8,184,907	1,679,704	9,864,611	-	8,184,907			
2026-27	7,345,000	1,411,945	8,756,945	275,000	7,620,000			
2027-28	6,200,000	1,201,807	7,401,807	275,000	6,475,000			
2028-29	5,755,000	1,035,000	6,790,000	275,000	6,030,000			
2029-30	4,975,000	908,574	5,883,574	275,000	5,250,000			
2030-31	4,945,000	805,142	5,750,142	275,000	5,220,000			
2031-32	4,915,000	698,742	5,613,742	275,000	5,190,000			
2032-33	4,910,000	590,398	5,500,398	275,000	5,185,000			
2033-34	4,530,000	487,398	5,017,398	275,000	4,805,000			
2034-35	4,500,000	389,298	4,889,298	275,000	4,775,000			
2035-36	4,415,000	290,333	4,705,333	275,000	4,690,000			
2036-37	2,890,000	205,075	3,095,075	300,000	3,190,000			
2037-38	2,455,000	138,760	2,593,760	350,000	2,805,000			
2038-39	2,000,000	83,963	2,083,963	350,000	2,350,000			
2039-40	1,550,000	40,406	1,590,406	350,000	1,900,000			
2040-41	650,000	14,219	664,219	350,000	1,000,000			
2041-42	325,000	3,656	328,656	350,000	675,000			
2042-43	-	-	-	350,000	350,000			
2043-44				350,000	350,000			
	\$ 85,289,682	\$ 14,228,979	\$ 99,518,661	\$ 5,500,000	\$ 90,789,682			

<sup>(1)</sup> Does not reflect fiscal year 2023-24 principal payments of \$6,777,173 made as of November 2, 2023.

Source: Town of North Haven.

# THE TOWN OF NORTH HAVEN, CONNECTICUT HAS NEVER DEFAULTED IN THE PAYMENT OF PRINCIPAL OR INTEREST ON ITS BONDS OR NOTES.

#### OVERLAPPING AND UNDERLYING INDEBTEDNESS

The Town has no overlapping or underlying indebtedness.

#### **DEBT STATEMENT**

As of November 2, 2023 (Pro Forma)

#### **Long-Term Indebtedness** (1) The Bonds (This Issue)..... 5,500,000 General Purpose.... 29,899,000 Schools..... 48,481,000 State of Connecticut CWF Project Loan Obligation...... 132,508 84,012,508 Total Long-Term Indebtedness..... **Short-Term Indebtedness** The Notes (This Issue)..... 13,360,000 97,372,508 Total Direct Indebtedness..... Exclusions.....

97,372,508

#### **CURRENT DEBT RATIOS**

Total Net Direct Indebtedness.....

As of November 2, 2023 (Pro Forma)

Total Direct Indebtedness Total Net Direct Indebtedness	\$ \$	97,372,508 97,372,508
Population (1)		24,217
Net Taxable Grand List (10/1/22)	\$	3,263,248,428
Estimated Full Value	\$	4,661,783,469
Equalized Net Taxable Grand List (2021) (2)	\$	5,791,127,993
Per Capita Income (2021) (1)	\$	53,344
Total Direct Indebtedness:		
Per Capita		\$4,020.83
To Net Taxable Grand List		2.98%
To Estimated Full Value		2.09%
To Equalized Net Taxable Grand List		1.68%
Per Capita to Per Capita Income		7.54%
Total Net Direct Indebtedness:		
Per Capita		\$4,020.83
To Net Taxable Grand List		2.98%
To Estimated Full Value		2.09%
To Equalized Net Taxable Grand List		1.68%
Per Capita to Per Capita Income		7.54%

- (1) U.S. Department of Commerce, 2017-2021 American Community Survey.
- (2) Office of Policy and Management, State of Connecticut

## LEGAL REQUIREMENTS FOR APPROVAL OF BORROWING

The Town has the power to incur indebtedness as provided by the Connecticut General Statutes and the Town Charter. The issuance of bonds and notes is authorized by the Town Meeting following recommendation by the Board of Finance, except for refunding bonds which are authorized by the Board of Selectmen.

Does not include authorized but unissued debt of \$11,176,080. See "Authorized but Unissued Debt" herein for a complete list of all projects currently authorized by the Town.

#### TEMPORARY FINANCING

When general obligation bonds have been authorized, bond anticipation notes may be issued maturing in not more than two years (CGS Sec. 7-378). Temporary notes may be renewed up to ten years from their original date of issue as long as all project grant payments are applied toward payment of project costs or temporary notes when they become due and payable, and the legislative body schedules principal reductions by the end of the third year and for each subsequent year during which such temporary notes remain outstanding, in an amount equal to a minimum of 1/20<sup>th</sup> (1/30<sup>th</sup> for sewer projects and certain school projects) of the estimated net project cost (CGS Sec. 7-378a). The term of the bond issue is reduced by the amount of time temporary financing exceeds two years.

Temporary notes must be permanently funded no later than ten years from their initial borrowing date, except sewer notes issued in anticipation of State and/or Federal grants. If written commitment exists, the municipality may renew the sewer notes from time to time in terms not to exceed six months until such time that the final grant payments are received (CGS Sec. 7-378b).

Temporary notes may also be issued for up to 15 years for certain capital projects associated with the operation of a waterworks system (CGS Sec. 7-244a) or a sewage system (CGS Sec. 7-264a). In the first year following the completion of the project(s), or in the sixth year following the original date of issue (whichever is sooner), and in each year thereafter, the notes must be reduced by 1/15<sup>th</sup> of the total amount of the notes issued by funds derived from sources of payment specified by statute. Temporary notes may be issued in one-year maturities for up to 15 years in anticipation of sewer assessments receivable, such notes to be reduced annually by the amount of assessments received during the preceding year (CGS Sec. 7-269a).

#### SCHOOL BUILDING GRANT REIMBURSEMENTS

Pursuant to Section 10-287i of the Connecticut General Statutes, the State of Connecticut will provide proportional progress payments for eligible school construction expenses on projects approved after July 1, 1996 (the "Current Program").

Under the Current Program, the State of Connecticut is making proportional progress payments for eligible construction costs during project construction. The State grants are paid directly to the municipality after it submits its request for progress payments, and accordingly, the municipality issues its bonds only for its share of project costs.

	Amount of		Estimated		Estimated		
	Total	Non	-reimbursable	E	ligible Cost	Reimbursement	Estimated
Project	Authorization		Costs	For l	Reimbursement	<b>Rate (%)</b>	Grant

#### **CLEAN WATER FUND PROGRAM**

The Town is a participant in the State of Connecticut Clean Water Fund Program (Connecticut General Statutes Section 22a-475 et seq., as amended) which provides financial assistance through a combination of grants and loans bearing interest at a rate of 2% per annum. All participating municipalities receive a grant of 20% and a loan of 80% of total eligible costs (with the exception of combined sewer overflow correction projects which are financed with a 50% grant and a 50% loan and denitrification projects which are financed by a 30% grant and 70% loan.)

Loans to each municipality are made pursuant to Project Grant and Project Loan Agreements (the "Loan Agreement"). Each municipality is obligated to repay only that amount which it draws down for the payment of project costs (Interim Funding Obligations). Each municipality must deliver to the State an obligation secured by the full faith and credit of the municipality, and/or a dedicated source of revenue of such municipality.

Amortization of each loan is required to begin one year from the earlier of the project completion date specified in the Loan Agreement or the actual project completion date. The final maturity of each loan is twenty years from the scheduled completion date. Principal and interest payments are made (1) in equal monthly installments commencing one month after the scheduled completion date, or (2) in single annual installments representing 1/20 of total principal not later than one year from the project completion date specified in the Loan Agreement repayable thereafter in monthly installments. Loans made under loan agreements entered into prior to July 1, 1989 are repayable in annual installments. Borrowers may elect to make level debt service payments or level principal payments. Borrowers may prepay their loans at any time prior to maturity without penalty.

The Town has the following Clean Water Project Loan Obligation ("PLO") outstanding:

	Or	iginal 2%	Amount Outstanding			
Project	Lo	an Amount_	As of November 2, 2023			
CWF PLO 489-C	\$	889,772	\$	132,508		

#### LIMITATION OF INDEBTEDNESS

Municipalities shall not incur indebtedness through the issuance of bonds or notes which will cause aggregate indebtedness by class to exceed the following:

General Purposes:

School Purposes:

Sewer Purposes:

Urban Renewal Purposes:

Unfunded Pension Liability Purposes:

2.25 times annual receipts from taxation
4.50 times annual receipts from taxation
3.75 times annual receipts from taxation
3.25 times annual receipts from taxation
3.00 times annual receipts from taxation

In no case however, shall total indebtedness exceed seven times the base. "Annual receipts from taxation," (the "base") are defined as total tax collections including interest, penalties and late payment of taxes and state payments for revenue loss under CGS Sections 12-129d and 7-528.

Section 7-374 of the Connecticut General Statutes also provides for exclusion from the debt limit calculation debt (i) issued in anticipation of taxes; (ii) issued for the supply of water, gas, electricity, electric demand response, conservation and load management, distributed generation and renewable energy projects; for the construction of subways for cables, wires and pipes; for the construction and operation of a municipal community antenna television system and for two or more of such purposes; (iii) issued in anticipation of the receipt of proceeds from assessments levied upon property benefited by any public improvement; (iv) issued in anticipation of the receipt of proceeds from State or Federal grants evidenced by a written commitment or for which allocation has been approved by the State Bond Commission or from a contract with the state, state agencies or another municipality providing for the reimbursement of costs but only to the extent such indebtedness can be paid from such proceeds; (v) issued for certain water pollution control projects; and (vi) upon placement in an escrow of the proceeds of refunding bonds, notes or other obligations or other funds of the municipality in an amount sufficient to provide for the payment when due of principal of and interest on such bond, note or other evidence of indebtedness.

#### STATEMENT OF STATUTORY DEBT LIMITITATION

As of November 2, 2023 (Pro Forma)

Total Fiscal Year 2022 tax collections (including interest and lien fees) - Base for Establishing Debt Limit (1)

\$ 95,711,267

	General			Urban	Past	Total
Debt Limitation	Purpose	Schools	Sewers	Renewal	Pension	Debt
(2.25 times base)	\$ 215,350,351					
(4.50 times base)		\$ 430,700,702				
(3.75 times base)			\$ 358,917,251			
(3.25 times base)				\$ 311,061,618		
(3.00 times base)					\$ 287,133,801	
(7.00 times base)						\$ 669,978,869
Indebtedness (Including the	Bonds and Notes)					
Bonds Payable	\$ 29,899,000	\$ 48,481,000	\$ -	\$ -	\$ -	\$ 78,380,000
The Bonds (This Issue)	2,000,000	3,500,000	-	-	-	5,500,000
The Notes (This Issue)	11,470,000	1,890,000	-	-	-	13,360,000
State of Connecticut						
Clean Water Fund						
Project Loan						
Obligation ("PLO")	-	-	132,508	-	-	132,508
Authorized but						
Unissued Debt	10,250,278	110,802	815,000			11,176,080 (2)
Total Indebtedness	53,619,278	53,981,802	947,508	-	-	108,548,588
Less receivable:						
Grants receivable (2)	(11,065,278)		(447,550)			(11,512,828)
Total Net Indebtedness	42,554,000	53,981,802	499,958	-	-	97,035,760
Excess of Limit Over						
Outstanding and						
Authorized Debt	\$ 172,796,351	\$ 376,718,900	\$ 358,417,293	\$ 311,061,618	\$ 287,133,801	\$ 572,943,109

- (1) Fiscal year ending June 30, 2023 tax collections are not yet available, however the Town expects fiscal year 2023 tax collections will exceed the amount collected in fiscal year 2022. As a result, the Town expects that its statutory debt limit will increase.
- (2) It is estimated that the Town will receive grants for the balance of the authorizations and does not expect to finance the authorized but unissued amounts. Source: Town Officials.

#### **AUTHORIZED BUT UNISSUED DEBT**

	Amount	Prior	Notes Maturing	Paydowns/	The Bonds	The Notes	Authorized	
Projects	Authorized	Financings	November 2, 2023	Grants (1)	(This Issue)	(This Issue)	But Unissued	
Sackett Point Bridge	\$ 12,000,000	\$ 1,200,000	\$ 6,000,000	\$ 9,980,722	\$ -	\$ 815,000	\$ 4,278	(2)
Valley Service Road	2,150,000	-	2,150,000	-	-	2,150,000	-	
North Haven Middle School	69,814,452	50,700,000	-	19,113,650	-	-	802	
2020 School Security Improvements	2,000,000	-	1,890,000	-	-	1,890,000	110,000	
2021 Road Milling and Paving Project	2,000,000	-	2,000,000	-	2,000,000	-	-	
2022 Athletic Fields Improvements	3,500,000	-	3,500,000	-	3,500,000	-	-	
2022 Road Milling and Paving Project	2,600,000	-	2,600,000	-	-	2,600,000	-	
Recycling/Transfer Center Improvements	355,000	-	-	-	-	355,000	-	
Water Pollution Control Facility Studies	815,000	-	-	-	-	-	815,000	(3)
Town Roads and Bridges Immprovements	6,407,000	-	-	-	-	3,135,000	3,272,000	(3)
The Five Mile Brook Channel Clearing								
Conservation Project	193,000	-	-	-	-	45,000	148,000	(3)
Town Sports and Recreation Facilities								
Repairs and Improvements	751,000	-	-	-	-	469,000	282,000	(3)
Temple Pines Senior Housing Facility								
Repairs and Improvements	5,700,000	-	-	-	-	-	5,700,000	(3)
Town Buildings Repairs, Improvements								
and Replacements	2,745,000					1,901,000	844,000	(3)
Total	\$ 111,030,452	\$ 51,900,000	\$ 18,140,000	\$ 29,094,372	\$ 5,500,000	\$ 13,360,000	\$ 11,176,080	_

- (1) Over the life of the authorization.
- (2) It is estimated the Town will receive State and Federal grants in the amount of \$10,800,000 during the construction of the Sackett Point Bridge project. As of November 2, 2023, the Town as received \$9,980,722 in grants. The Notes are expected to be paid for by the expected grants.
- (3) It is estimated that the Town will receive grants for the balance of the authorizations and does not expect to finance the authorized but unissued amounts. Source: Town Officials.

# HISTORICAL DEBT STATEMENT

	2022-23 (1)	2021-22	2020-21	 2019-20	2018-19
Population (2)	24,217	24,217	24,217	24,217	24,217
Net taxable grand list	\$ 3,219,183,624	\$ 3,124,595,937	\$ 3,115,065,924	\$ 2,886,587,315	\$ 2,810,468,315
Estimated full value	\$ 4,598,833,749	\$ 4,463,708,481	\$ 4,450,094,177	\$ 4,123,696,164	\$ 4,014,954,736
Equalized net taxable grand list (3)	\$ 5,791,127,993	\$ 4,996,037,259	\$ 4,448,012,262	\$ 4,390,105,930	\$ 4,162,286,379
Per capita income (2)	\$ 53,344	\$ 53,344	\$ 53,344	\$ 53,344	\$ 53,344
Short-term debt	\$ 16,250,000	\$ 7,820,000	\$ 9,700,000	\$ 11,200,000	\$ 20,500,000
Long-term debt	84,089,681	90,580,519	90,555,351	 89,123,222	81,337,076
Total Direct Indebtedness	\$ 100,339,681	\$ 98,400,519	\$ 100,255,351	\$ 100,323,222	\$ 101,837,076
Net Direct Indebtedness	\$ 100,339,681	\$ 98,400,519	\$ 100,255,351	\$ 100,323,222	\$ 101,837,076

<sup>(1)</sup> Unaudited estimates.

# HISTORICAL DEBT RATIOS

_	2022-23 (1)	2021-22	2020-21	2019-20	2018-19
Total Direct Indebtedness:			· ·		
Per capita	\$4,143.36	\$4,063.28	\$4,139.87	\$4,142.68	\$4,205.19
To net taxable grand list	3.12%	3.15%	3.22%	3.48%	3.62%
To estimated full value	2.18%	2.20%	2.25%	2.43%	2.54%
To equalized net taxable					
grand list	1.73%	1.97%	2.25%	2.29%	2.45%
Debt per capita to per capita					
income	7.77%	7.62%	7.76%	7.77%	7.88%
Net Direct Indebtedness:					
Per capita	\$4,143.36	\$4,063.28	\$4,139.87	\$4,142.68	\$4,205.19
To net taxable grand list	3.12%	3.15%	3.22%	3.48%	3.62%
To estimated full value	2.18%	2.20%	2.25%	2.43%	2.54%
To equalized net taxable					
grand list	1.73%	1.97%	2.25%	2.29%	2.45%
Debt per capita to per capita					
income	10.63%	10.43%	10.62%	10.63%	10.79%

<sup>(1)</sup> Unaudited estimates.

<sup>(2)</sup> U.S. Department of Commerce, 2017-2021 American Community Survey.

<sup>(3)</sup> Office of Policy and Management, State of Connecticut.

# RATIO OF ANNUAL DEBT SERVICE EXPENDITURES TO TOTAL GENERAL FUND EXPENDITURES AND TRANSFERS OUT

Fiscal Year Ended 6/30	Total General Annual Fund Expenditures Debt Service and Transfers out		Ratio of General Fund Debt Service to Total General Fund Expenditures and Transfers Out %			
2024 (1)	\$ 9,775,986	\$ 121,500,383	8.05%			
2023 (1)	9,109,970	116,023,597	7.85%			
2022	8,453,853	118,812,208	7.12%			
2021	8,578,004	114,841,711	7.47%			
2020	7,685,747	103,785,950	7.41%			
2019	6,654,290	107,618,059	6.18%			
2018	6,790,890	106,468,449	6.38%			
2017	6,650,021	103,822,324	6.41%			
2016	6,315,065	97,609,813	6.47%			
2015	6,436,326	95,920,586	6.71%			

<sup>(1)</sup> Fiscal years 2022-23 and 2023-24 are presented on a budgetary basis, all other fiscal years are presented on a GAAP basis. Source: Annual audited financial statements, fiscal year 2022-23 and 2023-24 adopted budgets.

#### LITIGATION

The Town, its officers, employees, boards and commissions are defendants in a number of lawsuits. Following consultation with the Town Attorney, it is the opinion of Town Officials that such pending litigation will not be finally determined so as to result individually or in the aggregate in a final judgment against the Town which would materially adversely affect its financial position.

#### MUNICIPAL ADVISOR

The Town has retained Munistat Services, Inc. (the "Municipal Advisor") to serve as its municipal advisor in connection with the issuance of the Bonds and the Notes. The Municipal Advisor has not independently verified any of the information contained in this Official Statement and makes no guarantee as to its completeness or accuracy.

#### DOCUMENTS ACCOMPANYING DELIVERY OF THE BONDS AND THE NOTES

Upon delivery of the Bonds and the Notes, the original purchasers will be furnished with the following:

- 1. Signature and No Litigation Certificate stating that at the time of delivery no litigation is pending or threatened affecting the validity of the Bonds and the Notes or the levy or collection of taxes to pay them.
- 2. A certificate on behalf of the Town, signed by the First Selectman and Town Treasurer, which will be dated the date of delivery and which will certify to the best of said officials' knowledge and belief, that at the time bids were accepted on the Bonds and the Notes, the descriptions and statements in the Official Statement relating to the Town and its finances were true and correct in all material respects and did not contain any untrue statements of a material fact or omit to state a material fact necessary to make the statement therein, in the light of the circumstances under which they were made, not misleading, and that there has been no material adverse change in the financial condition of the Town from that set forth in or contemplated by the Official Statement;
- 3. Receipts for the purchase price of the Bonds and the Notes;
- 4. The approving opinions of Pullman & Comley, LLC, Bond Counsel, of Bridgeport and Hartford, Connecticut for the Bonds and Notes in substantially in the forms attached as Appendices B and C, respectively;
- 5. Executed Continuing Disclosure Agreements for the Bonds and the Notes in substantially the forms attached to the Official Statement as Appendices D and E, respectively; and
- 6. Within seven business days of the bid opening, the Town will furnish the purchaser of the Bonds and the Notes a reasonable number of copies of the Official Statement, as prepared by the Town.

A record of the proceedings taken by the Town in authorizing Bonds and the Notes will be kept on file at the principal office of U.S. Bank Trust Company, National Association, CityPlace I, 185 Asylum St., 27th Floor, Hartford, Connecticut, and will be available for examination upon reasonable request.

#### CONCLUDING STATEMENT

Additional information may be obtained upon request from the office of the First Selectman at (203) 239-5321 or from Munistat Services, Inc. at (203) 421-2087.

Any statements in this Official Statement involving matters of opinion or estimates, whether or not expressly so stated, are intended as such and as representations of fact. No representation is made that any of such statements will be realized. This Official Statement is not to be construed as a contract or agreement between the Town and the purchasers or holders of any of the Bonds and the Notes.

This Official Statement has been duly authorized and approved by the Town and duly executed and delivered on its behalf by the Town.

# TOWN OF NORTH HAVEN, CONNECTICUT

BY:	
	MICHAEL J. FREDA
	First Selectman
BY:	
DI:	DONALD CLADIZ
	DONALD CLARK
	Town Treasurer

Dated: October 6, 2023

#### **APPENDIX A - AUDITED FINANCIAL STATEMENTS**

#### TOWN OF NORTH HAVEN, CONNECTICUT

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**Appendix A - Financial Statements** - is taken from the Annual Financial Report of the Town of North Haven for the Fiscal Year ended June 30, 2022 as presented by the Auditors. This appendix does not include all of the schedules made in such report. A copy of the complete report is available upon request to the Director of Finance/Administration, Town of North Haven, Connecticut.

The independent auditors for the Town are not passing upon and do not assume responsibility for the sufficiency, accuracy or completeness of the financial information presented in this Official Statement, and make no representation that they have independently verified the same. The auditors have not been engaged nor performed audit procedures regarding the post audit period. The auditors have not provided their consent for the use of the audit report in this Official Statement.



#### **Independent Auditors' Report**

Board of Finance Town of North Haven, Connecticut

# **Report on the Audit of the Financial Statements**

#### **Opinions**

We have audited the financial statements of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Town of North Haven, Connecticut ("Town"), as of and for the year ended June 30, 2022, and the related notes to the financial statements, which collectively comprise the Town's basic financial statements as listed in the table of contents.

In our opinion, the accompanying financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, each major fund and the aggregate remaining fund information of the Town, as of June 30, 2022, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

# **Basis for Opinions**

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

## Responsibilities of Management for the Financial Statements

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

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

# Auditors' 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 auditors' 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 GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists.

# Board of Finance Town of North Haven, Connecticut

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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 GAAS and Government Auditing Standards, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud
  or error, and design and perform audit procedures responsive to those risks. Such procedures include
  examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that
  are appropriate in the circumstances, but not for the purpose of expressing an opinion on the
  effectiveness of the Town'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 judgement, there are conditions or events, considered in the aggregate, that
  raise substantial doubt about the Town's ability to continue as a going concern for a reasonable period
  of time.

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

#### Required Supplementary Information

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

# Board of Finance Town of North Haven, Connecticut

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# Supplementary Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the Town's basic financial statements. The combining and individual fund financial statements and schedules are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the basic financial statements. The information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the combining and individual fund financial statements and schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

#### Other Information

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

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

#### Other Reporting Required by Government Auditing Standards

In accordance with *Government Auditing Standards*, we have also issued our report dated June 21, 2023 on our consideration of the Town's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts and grant agreements and other matters. The purpose of that report is solely to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the Town's internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the Town's internal control over financial reporting and compliance.

Wethersfield, Connecticut

PKF O'Connor Davies LLP

June 21, 2023



# TOWN OF NORTH HAVEN

MEMORIAL TOWN HALL / 18 CHURCH STREET NORTH HAVEN, CONNECTICUT 06473



REPLY TO:

Tel. (203) 239-5321 Fax (203) 234-2130

# Management's Discussion and Analysis For the Year Ended June 30, 2022

As management of the Town of North Haven, Connecticut ("Town"), we offer readers of the financial statements this narrative overview and analysis of the financial activities of the Town for the fiscal year ended June 30, 2022. Please read it in conjunction with the Town's financial statements immediately following this section.

## **Financial highlights**

 The assets and deferred outflows of resources of the Town exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year as follows:

	Governmental	Business-Type	
	Activities	Activities	Total
Change in net position	\$ 9,701,912	\$ 931,267	\$ 10,633,179
Total net position	54,304,801	28,310,253	82,615,054
Unrestricted net position	(110,583,386)	6,357,648	(104,225,738)

The significant factors for the change are as follows:

# Governmental and enterprise fund activity:

AAAA	negative operations of the bonded projects fund of negative operations in the capital nonrecurring fund of negative operations in other governmental funds of positive operations of the WPCA fund of	\$ (3,388,834) (1,724,547) 865,561 931,267
	Conversion to accrual basis on Exhibit E:	
>	capital outlay net of depreciation/amortization expense of	5,065,586
$\triangleright$	net principal debt activity of	5,363,962
$\triangleright$	change in net pension liability of	(15,841,956)
$\triangleright$	change in net OPEB liability of	(2,110,210)
$\triangleright$	change in pension and OPEB deferred inflows/outflows of	21,663,753
$\triangleright$	operations of the internal service funds of	(314,789)

- The Town's governmental funds reported combined fund balance of \$15,802,149, a decrease of \$4,129,709 compared to the prior year. The change is based on the operating results of each major fund noted above and described in further detail in the Financial Analysis of the Town's Funds section.
- At the end of the current fiscal year, the unassigned fund balance in the General Fund was \$9,885,036 or 8.91% of total budgetary general fund expenditures and transfers out.
- The Town's total debt decreased by \$5,708,829 or 5.48% as the result of the issuance of \$1,272,786 of bonds and leases, net with scheduled principal payments on outstanding debt of \$6,981,615.

#### **Management's Discussion and Analysis (continued)**

- Net capital assets increased by \$4,992,031 during the current fiscal year. The increase is attributable to capital asset additions, primarily in construction in progress, in excess of depreciation/amortization expense.
- During the year, the Town implemented GASB No. 87 Leases. The implementation of this statement has no impact on beginning equity, but has the following impact on the Town's financial statements.

	Governmental Activities	General Fund
Lease receivable	\$ 2,450,160	\$ 2,450,160
Deferred inflows of resources - lease related	(2,450,160)	(2,450,160)
Capital assets: Right-to-use leased buildings and improvements Right-to-use leased machinery and equipment Right-to-use leased vehicles	426,655 271,148 60,201	- - -
Long-term liabilities: Lease liability	(758,004)	-

This discussion and analysis is intended to serve as an introduction to the Town's basic financial statements. The basic financial statements are comprised of three components: 1) government-wide financial statements, 2) fund financial statements and 3) notes to financial statements. This report also contains other supplementary information as well as the basic financial statements.

## **Government-wide financial statements**

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

The statement of net position presents information on all of the Town's assets, deferred outflows, liabilities and deferred inflows, with the difference being reported as net position. Over time, increases or decreases in net position may serve as a useful indicator of the Town's financial health. Other non-financial events such as the impact of changes in the Town's tax base or infrastructure should also be considered when evaluating the Town's financial health.

The *statement of activities* presents information showing how the Town's net position changed during the year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of when the cash is actually received or paid. Therefore, revenues and expenses are reported in this statement for some items whose cash flow may occur in a future fiscal period. Taxes uncollected but levied or vacation leave unused but earned are examples of this.

Both of the government-wide financial statements distinguish functions of the Town that are principally supported by taxes and intergovernmental revenue (*governmental activities*) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (*business-type activities*). The governmental activities of the Town include general government, public works, public safety, health and welfare, culture and recreation, and education. The business-type activities of the Town include the Water Pollution Control Authority.

The government-wide financial statements can be found on Exhibits A and B of this report.

# **Fund financial statements**

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

**Governmental funds** - Governmental funds are used to account for the same functions reported as governmental activities in the government-wide financial statements. 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. This information may be useful in evaluating a government's near-term financing requirements.

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

For governmental funds, the Town presents separately in the governmental fund balance sheet and in the governmental fund statement of revenues, expenditures and changes in fund balances for the General Fund, Bonded Projects Fund and Capital Nonrecurring Fund, all of which are considered to be major funds. The remaining governmental funds are combined into a single, aggregated presentation. Individual fund data for each of the other governmental funds is provided in the form of combining schedules elsewhere in this report.

**Proprietary funds** - The Town uses two different types of proprietary funds. Enterprise funds are used to report the functions presented as business-type activities in the government-wide financial statements. The Town uses an enterprise fund to report the activities of the Water Pollution Control Authority. Internal service funds are an accounting device used to accumulate and allocate costs internally among the Town's various functions

The Town uses internal service funds to account for its employees and retirees' self-insured medical benefits as well as other liability insurances. Because these services predominately benefit governmental rather than business-type functions, they have been included within governmental activities in the government-wide financial statements.

Proprietary funds provide the same type of information as the government-wide financial statements, only in more detail. The proprietary fund financial statements provide separate information for the Water Pollution Control Authority. The Water Pollution Control Authority is considered a major fund.

The basic proprietary fund financial statements can be found on Exhibits F, G, and H.

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

The basic fiduciary fund financial statements can be found on Exhibits I and J.

#### Management's Discussion and Analysis (continued)

#### Notes to financial statements

The notes to financial statements provide additional information that is essential to a full understanding of the data provided in the government-wide and fund financial statements. The notes to financial statements can be found on Exhibit K of this report.

#### Required supplementary information

In addition to the basic financial statements and accompanying notes, this report also presents certain required supplementary information as follows:

- A budgetary comparison schedule for the General Fund to demonstrate compliance with this budget.
- Schedules to demonstrate the Town's progress in funding its obligation to provide pension benefits.
- Schedules to demonstrate the Town's progress in funding its obligation to provide other post-employment benefits.

#### Other information

The combining schedules referred to earlier in connection with other governmental funds are presented immediately following the required supplementary information.

#### **Government-wide financial analysis**

As noted earlier, net position may, over time, serve as a useful indicator of a government's financial position. In the case of the Town, the assets and deferred outflows of resources of the Town exceeded its liabilities and deferred inflows of resources at the close of the most recent fiscal year by \$82,615,054, at the close of the current fiscal year.

By far, the largest portion of the Town's net position is its investment in capital assets. Capital assets include land, construction in progress, buildings, improvements, machinery and equipment, distribution and collection system and infrastructure, less any related debt used to acquire those assets that is still outstanding. The Town uses these capital assets to provide services to citizens; consequently, these assets are not available for future spending. Although the Town's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources, since the capital assets themselves cannot be used to liquidate these liabilities.

An additional portion of the Town's net position represents resources that are subject to restrictions on how they may be used. Restricted net position is \$14,225,505.

# Management's Discussion and Analysis (continued)

The analysis below focuses on the net position and changes in net position. Unrestricted net position at year-end totaled \$(104,225,738). This is a decrease of \$8,373,394 from the prior year.

# Summary Statement of Net Position June 30

	Governmental Activities		Business-Type Activities		Totals	
	2022	2021	2022	2021	2022	2021
		(as restated)				(as restated)
Current and other assets	\$ 40,618,477	\$ 37,152,864	\$ 6,400,685	\$ 5,476,815	\$ 47,019,162	\$ 42,629,679
Capital assets (net)	257,868,689	252,115,962	21,952,605	21,955,297	279,821,294	274,071,259
Total assets	298,487,166	289,268,826	28,353,290	27,432,112	326,840,456	316,700,938
Deferred outflows of						
resources	26,973,249	20,315,673			26,973,249	20,315,673
Long-term liabilities						
outstanding	225,049,416	213,973,614	-	-	225,049,416	213,973,614
Other liabilities	26,492,265	18,617,704	43,037	53,126	26,535,302	18,670,830
Total liabilities	251,541,681	232,591,318	43,037	53,126	251,584,718	232,644,444
Defense dinflorer of						
Deferred inflows of resources	19,613,933	32,390,292	-	-	19,613,933	32,390,292
Net investment in capital						
assets	150,662,682	142,351,013	21,952,605	21,955,297	172,615,287	164,306,310
Restricted	14,225,505	3,527,909	-		14,225,505	3,527,909
Unrestricted	(110,583,386)	(101,276,033)	6,357,648	5,423,689	(104,225,738)	(95,852,344)
Total net position	\$ 54,304,801	\$ 44,602,889	\$28,310,253	\$27,378,986	\$ 82,615,054	\$ 71,981,875

As detailed below, the Town's total net position increased by \$10,633,179 during the current fiscal year:

# Statement of Changes in Net Position For the Year Ended June 30

	Governmen	tal Activities	Business-Type Activities		Totals		
	2022	2021	2022	2021	2022	2021	
Revenues:							
Program revenues:							
Charges for services	\$ 5,602,882	\$ 4,458,042	\$ 3,602,671	\$ 3,673,531	\$ 9,205,553	\$ 8,131,573	
Operating grants and							
contributions	18,688,087	16,500,584	-	-	18,688,087	16,500,584	
Capital grants and contributions	7,382,823	10,514,970	-	-	7,382,823	10,514,970	
General revenues:							
Property taxes	96,959,513	95,886,544	-	-	96,959,513	95,886,544	
Grants and contributions not							
restricted to specific programs	1,272,434	776,652	-	-	1,272,434	776,652	
Income from investments	403,736	135,367	-	-	403,736	135,367	
Other	1,011,036	1,067,401			1,011,036	1,067,401	
Total revenues	131,320,511	129,339,560	3,602,671	3,673,531	134,923,182	133,013,091	
Expenses:							
General government	11,326,366	10,987,240	_	_	11,326,366	10,987,240	
Public safety	19,379,643	17,992,263	-	-	19,379,643	17,992,263	
Health and welfare	1,277,786	1,913,648	-	-	1,277,786	1,913,648	
Public works	9,215,257	8,874,481	-	-	9,215,257	8,874,481	
Culture and recreation	2,428,003	2,234,950	-	-	2,428,003	2,234,950	
Education	75,338,332	65,977,186	-	-	75,338,332	65,977,186	
Interest	2,653,212	1,295,698	-	-	2,653,212	1,295,698	
WPCA			2,671,404	4,089,939	2,671,404	4,089,939	
Total expenses	121,618,599	109,275,466	2,671,404	4,089,939	124,290,003	113,365,405	
Change in net position	9,701,912	20,064,094	931,267	(416,408)	10,633,179	19,647,686	
Net position - July 1	44,602,889	25,019,674	27,378,986	27,795,394	71,981,875	52,815,068	
Restatements (Note VI)		(480,879)				(480,879)	
Net position - June 30	\$ 54,304,801	\$ 44,602,889	\$ 28,310,253	\$ 27,378,986	\$ 82,615,054	\$ 71,981,875	

Of the total increase, \$9,701,912 was for governmental activities and \$931,267 was for business-type activities. The detailed discussion of reasons for the results are discussed below.

#### **Governmental activities**

Governmental activities resulted in an increase of the Town's net position by \$9,701,912. The major factors for the increase are as follows:

#### Revenues

Governmental activities revenues totaled \$131,320,511. This represents an increase of \$1,980,951 from the prior year. Property taxes are the largest revenue source for the Town and represent 73.83% of revenues.

Charges for services	4.27%
Operating grants and contributions	14.23%
Capital grants and contributions	5.62%
Property taxes	73.83%
Grants and contributions not	
restricted to specific programs	0.97%
Income from investments	0.31%
Other	0.77%
Total	100.00%

The most significant fluctuations from the prior year were as follows:

#### Revenues

- Charges for services increased by \$1,144,840 primarily due to an increase in charges for school activities and education programs of \$714,313.
- Operating grants and contributions increased by \$2,187,503 primarily due to an increase in school cafeteria grants of \$1,266,760 and ESSER grants of \$1,265,501.
- Capital grants and contributions decreased by \$3,132,147 primarily due decrease in the ARPA grant of \$3,504,499 and highway planning grant of \$2,194,902, offset by the receipt of escrow contribution for Valley Service Road of \$1,121,466 and increase in FEMA grants of \$898,443.
- Property taxes increased by \$1,072,969 due to the increase in the tax levy necessary to support the adopted budget.

#### **Expenses**

Governmental activity expenses totaled \$121,618,599 for the fiscal year, an increase of \$12,343,133. Of the expenses, \$75,338,332 or 61.95% is related to education. Details for the other categories are as follows:

General government	9.31%
Public safety	15.93%
Health and welfare	1.05%
Public works	7.58%
Culture and recreation	2.00%
Education	61.95%
Interest	2.18%
Total	100.00%

# Management's Discussion and Analysis (continued)

The most significant fluctuations from the prior year were as follows:

- Public safety expenses increased by \$1,387,380 primarily due to an increase in OPEB expense of \$879,863 and internal service expense of \$371,127.
- Health and welfare expenses decreased by \$635,862 primarily due to a decrease in pension expense of \$1,196,677, offset by an increase in OPEB expense of \$367,665.
- Education expenses increased by \$9,361,146 primarily due to the following increases:
  - OPEB expense of \$4,341,078
  - o education grant expenses of \$1,265,501 from an increase in the ESSER grants received and expended
  - o internal service expenses of \$1,010,948
  - o education expenses of \$937,925 resulting from an increase in the education budget
  - o school cafeteria expenses of \$860,990 due to return to full year in person learning
- Interest expense increased by \$1,357,514 due to a decrease in premium amortization of \$818,430 related to refunded bonds and an increase in interest payments related to the issuance of refunding bonds in prior year.

#### **Business-type activities**

General revenues do not support the Town's business-type activities; thus, the only source of revenues is from charges for services. The Town's business-type activity, the Water Pollution Control Authority's operation resulted in an increase in net position of \$931,267 due mostly to a decrease in capital improvement costs of \$632,828 and contracted services of \$553,869. Unrestricted net position of the Water Pollution Control Authority was \$6,357,648 at year end.

#### Financial analysis of the Town's funds

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

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

As of the end of the current fiscal year, the Town's governmental funds reported a combined ending fund balance of \$15,802,149, a decrease of \$4,129,709 in comparison with the prior year.

Nonspendable for endowments and perpetual care and leases	\$ 263,929
Restricted	14,023,783
Committed	1,326,589
Assigned	1,746,919
Unassigned	(1,559,071)
Total	\$ 15,802,149

# Management's Discussion and Analysis (continued)

The decrease is a result of the following funds activity:

**General fund.** The general fund is the chief operating fund of the Town. At the end of the current fiscal year, unassigned fund balance was \$9,885,036. As a measure of the general fund's liquidity, it may be useful to compare unassigned fund balance to total general fund expenditures. Unassigned fund balance represents 8.91% of total general fund budgetary expenditures and transfers out, while total fund balance represents 10.28% of that same amount.

The Town's total fund balance in the general fund increased by \$118,111 during the current fiscal year. This was primarily due to budgeted revenues, sale of capital assets, and transfers in excess of budget by a net of \$868,031, offset by the appropriation of fund balance of \$1,725,000, resulting in a net shortfall in revenues of \$856,969. The shortfall in revenues were offset by spending savings of \$970,966. The details for these amounts are discussed in the budgetary highlights section.

#### General fund budgetary highlights

On a budgetary basis, expenditures and other financing uses exceeded revenues and other financing sources by \$113,997. Overall, revenues and other financing sources were \$856,969 less than anticipated and expenditures and transfers out were \$970,966 less than budgeted.

The most significant item budget variances were as follows:

#### Revenues

- The Town budgeted \$1,725,000 of fund balance to balance the 2022 budget.
- Intergovernmental revenue exceeded the budget by \$614,484 primarily due to FEMA grants of \$941,358.

#### **Expenditures**

- Streets and roads were less than budgeted by \$635,357 due to expenditures that were transferred to the Capital Nonrecurring Fund for the municipal grants in aid grant.
- Pension and social security was less than budgeted by \$231,208 due to police pension plan contribution underspent by \$141,899 and social security underspent by \$95,771 as a result of open positions.

Significant budget transfers were as follows:

- Fire expenditure budget increased by \$189,645 due to expenditures for outsourced staffing due to the pandemic.
- Utilities expenditure budget increased by \$112,682 due to increased energy costs.
- Legal expenditure budget increased by \$81,314 due to litigation against the Town and use of attorneys for delinquent tax collections.

**Bonded projects fund.** The Bonded Projects Fund's net change in fund balance was a decrease of \$3,388,834 for the fiscal year. This is primarily the result of timing of the funding and spending for projects. The ending fund balance was a deficit of \$3,481,429.

**Capital nonrecurring fund.** The Capital Nonrecurring Fund's net change in fund balance was a decrease of \$1,724,547 for the fiscal year mostly due to spending of the ARPA and municipal aid grants that were received in prior years.

**Proprietary funds.** The Town's proprietary funds provide the same type of information found in the government-wide financial statements, but in more detail. The Town has two proprietary funds: Water Pollution Control Authority and the Internal Service Fund used for workers' compensation and various types of medical related claims.

**Water pollution control authority**. There was an increase in net position of \$931,267 due mostly to a decrease in capital improvement costs of \$632,828 and contracted services of \$553,869. Unrestricted net position of the Water Pollution Control Authority was \$6,357,648 at year end.

Internal service funds. The internal service funds are used to account for dental, medical and workers' compensation claims. The internal service funds had a decrease in net position of \$314,789. This is a result of increased expenses during the fiscal year for both the Town and Education funds, while the funding remained comparable to the prior year. The internal service funds had an unrestricted net position of \$2,238,440 at year end.

## Capital asset and debt administration

**Capital assets** - The Town's investment in capital assets (net of accumulated depreciation/amortization) for its governmental and business-type activities amounted to \$257,868,689 and \$21,952,605, respectively. This investment in capital assets includes land, construction in progress, buildings, improvements, machinery and equipment, distribution and collection system and infrastructure. The net increase in the Town's investment in capital assets for the current fiscal year was \$4,992,031. This is mainly attributable to increases in construction in progress, machinery and equipment, and vehicles offset by depreciation/amortization expense.

Capital Assets - Net
June 30

	Governmental Activities		Business-T	Business-Type Activities		Totals	
	2022	2021	2022	2021	2022	2021	
		(as restated)				(as restated)	
Land	\$ 3,681,628	\$ 3,681,628	\$ 21,000	\$ 21,000	\$ 3,702,628	\$ 3,702,628	
Construction in progress	16,894,209	8,926,224	345,000	1,043,712.00	17,239,209	9,969,936	
Land improvements	4,576,807	4,741,051	268,191	277,465	4,844,998	5,018,516	
Buildings and improvements	183,535,286	186,254,405	10,597,425	9,734,192	194,132,711	195,988,597	
Right-to-use leased buildings and							
improvements	365,704	426,655	-	-	365,704	426,655	
Machinery and equipment	6,240,468	5,973,088	1,856,844	1,806,586	8,097,312	7,779,674	
Right-to-use leased machinery and							
equipment	225,272	271,148	-	-	225,272	271,148	
Vehicles	7,355,544	6,819,235	65,197	73,480	7,420,741	6,892,715	
Right-to-use leased vehicles	40,134	60,201	-	-	40,134	60,201	
Distribution and collection system	-	-	8,798,948	8,998,862	8,798,948	8,998,862	
Infrastructure	34,953,637	35,720,331			34,953,637	35,720,331	
Total	\$ 257,868,689	\$ 252,873,966	\$ 21,952,605	\$ 21,955,297	\$ 279,821,294	\$ 274,829,263	

# **Management's Discussion and Analysis (continued)**

Major capital asset events during the current fiscal year included the following:

# **Governmental activities**

Construction in progress:	
Sackett Point bridge	\$ 2,847,721
School security	430,471
Road paving	2,846,144
Valley Service road	1,288,567
Machinery and equipment:	
Fire alarm equipment	281,452
Library furniture	114,360
Internet access point	113,811
Education technology equipment	65,175
Vehicles:	
Police cars	142,039
Ambulance car	242,300
Tractors	296,584
Garbage truck	174,442
Business-type activities	
Construction in progress:	
> Sewer projects	345,000
Buildings and improvements:	
Universal pump station	1,043,712

Additional information on the Town's capital assets can be found in Note III.D.

**Long-term debt** - At the end of the year, the Town had total long-term debt outstanding of \$98,561,526 backed by the full faith and credit of the Town.

	Governmental Activities			
	2022			2021
				(as restated)
General obligation bonds	\$	90,075,000		\$ 90,000,000
Bond anticipation notes (permanently financed)		1,200,000		5,700,000
Equipment financing notes		6,446,943		7,557,955
Clean water loans		203,298		254,396
Leases		636,285		758,004
Total	\$	98,561,526		\$ 104,270,355

The Town's total debt decreased by \$5,708,829 during the current fiscal year. The decrease is the result of the issuance of \$1,272,786 of bonds and leases, net with scheduled principal payments on outstanding debt of \$6,981,615.

# Management's Discussion and Analysis (continued)

The Town maintained an AAA rating by Standard & Poor's and Fitch during the fiscal year for general obligation debt

The overall statutory debt limit for the Town is equal to seven times annual receipts from prior year taxation or \$669,978,869, which is significantly in excess of the Town's outstanding general obligation debt

Additional information on the Town's long-term debt can be found in Note III.G.

# **Economic factors and next year's budgets and rates**

The 2022-2023 general fund adopted budget totaled \$116,023,597. The following economic factors currently affect the Town of North Haven and were considered in developing the 2022-2023 fiscal year budget:

- As of June 2022, the national unemployment rate was 3.8% and the State was 4.1%. The Town's unemployment rate was 3.4% as compared to 5.1% in the prior year. The decreases are due to job market recovery subsequent to the pandemic.
- Inflationary trends in the region compare favorably to national indices, although they have increased substantially from the prior year.

## **Requests for information**

The financial report is designed to provide a general overview of the Town's finances for all those with an interest in the government's finances. Questions concerning any of the information provided in this report should be addressed to the Finance Department, Town of North Haven, 18 Church Street, North Haven, Connecticut 06473.

# Basic Financial Statements

# **Town of North Haven, Connecticut**

# Statement of Net Position June 30, 2022

	Governmental Activities	Business-type Activities	Total
<u>Assets</u>			
Current assets:			
Cash	\$ 23,606,436	\$ 632,733	\$ 24,239,169
Investments	11,776,479	-	11,776,479
Receivables (net):			
Property taxes	1,382,792	-	1,382,792
Assessments and usage	165,495	661,042	826,537
Intergovernmental	2,140,015	-	2,140,015
Leases	137,803	-	137,803
Other	1,418,855		1,418,855
Internal balances	(5,106,910)	5,106,910	-
Other	55,439		55,439
Total current assets	35,576,404	6,400,685	41,977,089
Noncurrent assets:			
Restricted assets:			
Temporarily restricted:			
Cash	1,110,384	-	1,110,384
Investments	277,655	-	277,655
Permanently restricted:	204 722		004.700
Investments	201,722	<del></del>	201,722
Total restricted assets	1,589,761	<del>-</del>	1,589,761
Receivables (net):			
Property taxes	1,217,951	-	1,217,951
Leases	2,234,361		2,234,361
Total receivables (net)	3,452,312		3,452,312
Capital assets (net of accumulated			
depreciation/amortization):			
Land	3,681,628	21,000	3,702,628
Construction in progress	16,894,209	345,000	17,239,209
Land improvements	4,576,807	268,191	4,844,998
Buildings and improvements	183,535,286	10,597,425	194,132,711
Right-to-use leased buildings and improvements	365,704	-	365,704
Machinery and equipment	6,240,468	1,856,844	8,097,312
Right-to-use leased machinery and equipment	225,272	-	225,272
Vehicles	7,355,544	65,197	7,420,741
Right-to-use leased vehicles	40,134	-	40,134
Distribution and collection system	-	8,798,948	8,798,948
Infrastructure	34,953,637		34,953,637
Total capital assets (net of accumulated			
depreciation/amortization)	257,868,689	21,952,605	279,821,294
Total noncurrent assets	262,910,762	21,952,605	284,863,367
Total assets	298,487,166	28,353,290	326,840,456
Deferred Outflows of Resources			
	62.1.22		
Deferred charge on refunding	601,139	-	601,139
Pension related	9,790,152	-	9,790,152
OPEB related	16,581,958	<del>-</del>	16,581,958
Total deferred outflows of resources	26,973,249	<del>-</del>	26,973,249
The notes to financial statements are an integr	al part of this statement		(Continued)

# **Town of North Haven, Connecticut**

# Statement of Net Position June 30, 2022

	Governmental Activities	Business-type Activities	Total
<u>Liabilities</u>			
Current liabilities:    Accounts payable    Retainage payable    Accrued payroll and related liabilities    Accrued interest payable    Unearned revenue    Bond anticipation notes    Other    Overpayments    Bonds and notes payable    Leases payable    Compensated absences    Landfill liability    Risk management claims payable	\$ 3,049,992 19,779 2,559,652 2,125,607 373,931 6,620,000 260,977 354,103 7,499,907 206,000 1,265,861 10,000 2,146,456	\$ 43,037 - - - - - - - - - - -	\$ 3,093,029 19,779 2,559,652 2,125,607 373,931 6,620,000 260,977 354,103 7,499,907 206,000 1,265,861 10,000 2,146,456
Total current liabilities	26,492,265	43,037	26,535,302
Noncurrent liabilities: Performance bonds Bonds and notes payable and related liabilities Leases payable Compensated absences Landfill liability Risk management claims payable Net pension liability Net OPEB liability	1,110,384 92,506,834 430,285 5,063,446 20,000 1,309,558 30,529,881 94,079,028	- - - - - - - -	1,110,384 92,506,834 430,285 5,063,446 20,000 1,309,558 30,529,881 94,079,028
Total noncurrent liabilities	225,049,416		225,049,416
Total liabilities	251,541,681	43,037	251,584,718
<u>Deferred Inflows of Resources</u>			
Pension related OPEB related Lease related Total deferred inflows of resources	2,091,405 15,212,571 2,309,957 19,613,933	- - - -	2,091,405 15,212,571 2,309,957 19,613,933
			10,010,000
Net Position  Net investment in capital assets Restricted for: Endowments:	150,662,682	21,952,605	172,615,287
Nonexpendable Expendable Perpetual care:	101,722 20,604	-	101,722 20,604
Nonexpendable Expendable Public safety Public works Education Unrestricted	100,000 118,545 166,112 12,361,501 1,357,021 (110,583,386)	- - - - - 6,357,648	100,000 118,545 166,112 12,361,501 1,357,021 (104,225,738)
Total net position	\$ 54,304,801	\$ 28,310,253	\$ 82,615,054
			(Concluded)

The notes to financial statements are an integral part of this statement.

Net Revenues (Expenses) and

#### **Town of North Haven, Connecticut**

# Statement of Activities For the Year Ended June 30, 2022

**Program Revenues** Change in Net Position Capital Operating Grants and Grants and Charges for Governmental Business-type Functions/Programs Services Contributions Contributions Activities Activities Expenses Total Governmental activities: General government \$ 11.326.366 \$ 1.061.139 160.326 \$ \$ (10,104,901) \$ (10,104,901) Public safety 19,379,643 1,541,055 75.824 (17,762,764)(17,762,764)Health and welfare 1,277,786 394,660 225,147 (657,979)(657,979)Public works 9,215,257 1,232,065 7,382,823 (600,369)(600, 369)2,428,003 144,435 70,805 Culture and recreation (2,212,763)(2,212,763)Education (55,952,819)(55,952,819)75,338,332 1,229,528 18,155,985 Interest 2,653,212 (2,653,212)(2,653,212)Total governmental activities 121,618,599 5,602,882 18,688,087 7,382,823 (89,944,807)(89,944,807)Business-type activities: Water Pollution Control Authority 2,671,404 3,602,671 931,267 931,267 Total \$ 124,290,003 \$ 9,205,553 \$ 18,688,087 7,382,823 (89,944,807)931,267 (89,013,540)General revenues: Property taxes 96,959,513 96,959,513 Grants and contributions not restricted to specific programs 1,272,434 1,272,434 Income from investments 403,736 403,736 Other 1,011,036 1,011,036 Total general revenues 99,646,719 99,646,719 Change in net position 9,701,912 931,267 10,633,179 Net position - July 1, 2021 (as restated) 44,602,889 27,378,986 71,981,875 Net position - June 30, 2022 \$ 54,304,801 \$ 28,310,253 \$ 82,615,054

#### Governmental Funds Balance Sheet June 30, 2022

<u>Assets</u>	General Fund	Bonded Projects Fund	Capital Nonrecurring Fund	Other Governmental Funds	Total Governmental Funds
Cash Restricted cash Investments Restricted investments Receivables (net):	\$12,355,126 1,110,384 11,630,094	\$ 1,026,983 - 146,385 -	\$ 992,476 - - -	\$1,618,527 - - 479,377	\$15,993,112 1,110,384 11,776,479 479,377
Property taxes Intergovernmental Leases Assessments Other Due from other funds	1,915,456 - 2,372,164 165,495 137,737 4,644,850	- - - 250 23,275	1,561,892 - - 1,121,466 5,428,048	578,123 - - - 1,162,847	1,915,456 2,140,015 2,372,164 165,495 1,259,453 11,259,020
Other  Total assets	\$34,331,306	\$ 1,196,893	\$9,103,882	55,439 \$3,894,313	\$ 48,526,394
<u>Liabilities</u>					
Accounts payable Retainage payable Accrued payroll and related liabilities Due to other funds Unearned revenue Bond anticipation notes Other Overpayments Performance bonds  Total liabilities  Deferred Inflows of Resources Unavailable revenue: Property taxes Assessments	\$ 2,535,756 - 2,559,652 12,027,769 - 260,977 354,103 1,110,384 18,848,641 1,612,317 165,495	\$ 524,341 - 2,153,981 - 2,000,000 - - - 4,678,322	\$ - 19,779 - 23,275 42,005 4,620,000 - - - - 4,705,059	\$ 62,717 - - 9,811 331,926 - - - - - 404,454	\$ 3,122,814 19,779 2,559,652 14,214,836 373,931 6,620,000 260,977 354,103 1,110,384 28,636,476
Lease related	2,309,957			<u> </u>	2,309,957
Total deferred inflows of resources <u>Fund Balances</u>	4,087,769		<u> </u>	<u>-</u> _	4,087,769
Nonspendable Restricted Committed Assigned Unassigned	62,207 - - 1,447,653 9,885,036	- - - - (3,481,429)	12,361,501 - - (7,962,678)	201,722 1,662,282 1,326,589 299,266	263,929 14,023,783 1,326,589 1,746,919 (1,559,071)
Total fund balances	11,394,896	(3,481,429)	4,398,823	3,489,859	15,802,149
Total liabilities, deferred inflows of resources and fund balances	\$34,331,306	\$ 1,196,893	\$9,103,882	\$3,894,313	\$ 48,526,394

The notes to financial statements are an integral part of this statement.

(Continued)

#### Reconciliation of Fund Balance to Net Position of Governmental Activities June 30, 2022

Amounts reported for governmental activities in the statement of net position (Exhibit A) are different from the governmental fund balance sheet due to:

different from the governmental fund balance sheet due to:	
Total fund balance (Exhibit C, Page 1 of 2)	\$ 15,802,149
Capital assets used in governmental activities are not financial resources and, therefore, are not reported in the funds:	
Beginning capital assets (net) Capital assets additions (net of construction in progress) Depreciation/amortization expense Disposal of capital assets	252,873,966 10,205,447 (5,139,861) (70,863)
Total	257,868,689
Other long-term assets are not available resources and, therefore, are not reported in the funds:	
Property tax interest and lien accrual Allowance for doubtful accounts	1,390,287 (705,000)
Total	685,287
Other long-term assets and deferred outflows of resources are not available to pay for current period expenditures and, therefore, are unavailable in the funds:	
Property taxes - accrual basis change Assessments - accrual basis change Deferred charge on refunding Deferred outflows related to pensions Deferred outflows related to OPEB	1,612,317 165,495 601,139 9,790,152 16,581,958
Total	28,751,061
Internal service funds are used by management for risk financing activities:	
The assets and liabilities of the internal service funds are included in governmental activities in the statement of net position	2,238,440
Some liabilities and deferred inflows of resources, including bonds payable, are not due and payable in the current period and, therefore, are not reported in the funds:	
Bonds and notes payable Lease payable Premium Compensated absences Landfill liability Net pension liability Net OPEB liability Accrued interest payable Deferred inflows related to pensions Deferred inflows related to OPEB	(97,925,241) (636,285) (2,081,500) (6,329,307) (30,000) (30,529,881) (94,079,028) (2,125,607) (2,091,405) (15,212,571)
Total	(251,040,825)
Net position of governmental activities (Exhibit A)	\$ 54,304,801
	(Concluded)

# Governmental Funds Statement of Revenues, Expenditures and Changes in Fund Balances For the Year Ended June 30, 2022

	General Fund	Bonded Projects Fund	Capital Nonrecurring Fund	Other Governmental Funds	Total Governmental Funds
Revenues:					
Property taxes	\$96,763,402	\$ -	\$ -	\$ -	\$ 96,763,402
Intergovernmental	15,911,105	· -	3,630,644	6,662,641	26,204,390
Charges for services	3,262,799	-	· · ·	2,340,083	5,602,882
Income from investments	262,107	804	139,409	1,416	403,736
Contributions	· -	-	1,121,466	17,488	1,138,954
Other	1,009,939	773		324	1,011,036
Total revenues	117,209,352	1,577	4,891,519	9,021,952	131,124,400
Expenditures: Current:					
General government	9,024,638	-	128,785	2,921	9,156,344
Public safety	13,106,812	-	-	980,525	14,087,337
Health and welfare	1,005,450	-	-	51,731	1,057,181
Public works	5,596,026	-	1,140,256	-	6,736,282
Culture and recreation	577,713	-	-	186,691	764,404
Employee benefits	13,751,371	-	-	-	13,751,371
Education	65,834,195	-	-	6,745,796	72,579,991
Debt service	8,453,853	-	-	45,601	8,499,454
Capital outlay		3,413,686	6,815,900	72,786	10,302,372
Total expenditures	117,350,058	3,413,686	8,084,941	8,086,051	136,934,736
Excess (deficiency) of revenues over					
expenditures	(140,706)	(3,412,109)	(3,193,422)	935,901	(5,810,336)
Other financing sources (uses):					
Issuance of debt	-	-	1,200,000	72,786	1,272,786
Proceeds from sale of capital assets	62,974	-	-	-	62,974
Premium	-	-	-	344,867	344,867
Transfers in	1,657,993	23,275	1,462,150	-	3,143,418
Transfers out	(1,462,150)		(1,193,275)	(487,993)	(3,143,418)
Net other financing sources (uses)	258,817	23,275	1,468,875	(70,340)	1,680,627
Net change in fund balances	118,111	(3,388,834)	(1,724,547)	865,561	(4,129,709)
Fund balances - July 1, 2021 (as restated)	11,276,785	(92,595)	6,123,370	2,624,298	19,931,858
Fund balances - June 30, 2022	\$11,394,896	\$ (3,481,429)	\$ 4,398,823	\$ 3,489,859	\$ 15,802,149

(Continued)

#### **Town of North Haven, Connecticut**

# Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended June 30, 2022

Amounts reported for governmental activities in the statement of activities (Exhibit B) are due to:

Net change in fund balances - total governmental funds (Exhibit D)	\$ (4,129,709)
Governmental funds report capital outlays as expenditures. However, in the statement of activities the confidence of those assets is allocated over their estimated useful lives and reported as depreciation/amortization expense.	cost
Capital outlay Depreciation/amortization expense	10,205,447 (5,139,861)
Total	5,065,586
The net effect of various miscellaneous transactions involving capital assets (i.e., sales, trade-ins and donations) is to increase/decrease net position. In the statement of activities, only the loss on the sale of capital assets is reported. However, in the governmental funds, the proceeds from the sale increase financial resources. Thus, the change in net position differs from the change in fund balance by the cos of the capital assets sold or donated:	
Disposal of capital assets	(70,863)
Revenues in the statement of activities that do not provide current financial resources are not reported a revenues in the funds and revenues recognized in the fund financial statements are not recognized in the statement of activities:	s
Change in property tax receivable - accrual basis change Change in property tax interest and lien revenue Change in property tax allowance for doubtful accounts	(1,020,315) 180,155 1,036,271
Total	196,111
The issuance of long-term debt (e.g., bonds, notes) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. The details of these differences in the treatment of long-term debt and related items are as follows:	
Debt issued or incurred: Issuance of bonds and notes Issuance of leases Premium	(1,200,000) (72,786) (344,867)
Principal repayments: General obligation bonds and notes Leases	6,787,110 194,505
Total	5,363,962

# Reconciliation of the Statement of Revenues, Expenditures and Changes in Fund Balances of Governmental Funds to the Statement of Activities For the Year Ended June 30, 2022

Some expenses reported in the statement of activities do not require the use of current financial resources and, therefore, are not reported as expenditures in governmental funds:

Change in:	
Compensated absences	\$ 195,752
Landfill liability	10,000
Claims payable	208,000
Net pension liability	(15,841,956)
Net OPEB liability	(2,110,210)
Accrued interest payable	(1,042,959)
Amortization of:	
Premium	429,095
Deferred charge on refunding	80,139
Deferred outflows related to pension	9,336,315
Deferred inflows related to pension	11,518,262
Deferred outlows related to OPEB	(2,758,878)
Deferred inflows related to OPEB	3,568,054
Total	3,591,614
Internal service funds are used by management for risk financing activities:	
The net revenue (expense) of the activities of the internal service funds are reported with	
governmental activities	(314,789)
Change in net position of governmental activities (Exhibit B)	\$ 9,701,912
	(Concluded)

### Proprietary Funds Statement of Net Position June 30, 2022

	Business-type Activities Enterprise Fund	Governmental Activities
<u>Assets</u>	Water Pollution Control Authority	Internal Service Funds
Current assets: Cash Usage receivable (net) Accounts receivable Due from other funds	\$ 632,733 661,042 - 5,106,910	\$ 7,613,324 - 159,402 
Total current assets  Capital assets (net): Land Construction in progress Land improvements Buildings and improvements Machinery and equipment Vehicles Distribution and collection system	6,400,685 21,000 345,000 268,191 10,597,425 1,856,844 65,197 8,798,948	8,062,510 - - - - - - -
Total capital assets (net)  Total assets	<u>21,952,605</u> <u>28,353,290</u>	
<u>Liabilities</u> Current liabilities: Accounts payable Due to other funds Claims payable	43,037 - -	2,368,056 2,146,456
Total current liabilities	43,037	4,514,512
Noncurrent liabilities: Claims payable	<del></del>	1,309,558
Total liabilities	43,037	5,824,070
Net Position		
Net investment in capital assets Unrestricted	21,952,605 6,357,648	2,238,440
Total net position	\$ 28,310,253	\$ 2,238,440

# Proprietary Funds Statement of Revenues, Expenses and Changes in Net Position For the Year Ended June 30, 2022

	Business-type Activities Enterprise Fund	Governmental Activities
	Water Pollution Control Authority	Internal Service Funds
Operating revenues: Charges for services	\$ 3,602,671	\$ 21,636,222
Operating expenses: Repairs and maintenance Contracted services Materials and supplies Utilities Insurance Claims incurred Administration Depreciation	773,079 1,239,308 4,340 75,623 25,866 553,188	- - - - 20,012,106 1,938,905 -
Total operating expenses	2,671,404	21,951,011
Change in net position	931,267	(314,789)
Total net position - July 1, 2021	27,378,986	2,553,229
Total net position - June 30, 2022	\$ 28,310,253	\$ 2,238,440

# Proprietary Funds Statement of Cash Flows For the Year Ended June 30, 2022

	Business-type Activities Enterprise Fund	Governmental Activities
	Water Pollution Control Authority	Internal Service Funds
Cash flows from (used in) operating activities: Receipts from customers and premiums Claims paid Administration paid Payments to suppliers	\$ 3,582,585 - - - (3,458,837)	\$20,400,859 (19,547,464) (1,938,905)
Net cash from (used in) operating activities	123,748	(1,085,510)
Cash flows from (used in) capital and related financing activities: Purchase of capital assets	(550,496)	
Increase (decrease) in cash	(426,748)	(1,085,510)
Cash - July 1, 2021	1,059,481	8,698,834
Cash - June 30, 2022	\$ 632,733	\$ 7,613,324
Reconciliation of operating income (loss) to net cash from (used in) operating activities:		
Operating income (loss)	\$ 931,267	\$ (314,789)
Adjustments to reconcile operating income (loss) to net cash from (used in) operating activities:  Depreciation	553,188	_
(Increase) decrease in: Usage receivable Due from other funds	(20,086) (1,330,532)	- -
Increase (decrease) in: Accounts payable Due to other funds Claims payable	(10,089) - -	(1,235,363) 464,642
Net cash from (used in) operating activities	\$ 123,748	\$ (1,085,510)

# Fiduciary Funds Statement of Fiduciary Net Position June 30, 2022

	Pension
	and OPEB
Accete	Trust Funds
<u>Assets</u>	
Cash	\$ 1,117,838
Investments:	
Mutual funds:	
Money market	11,593,376
Equity	22,337,132
Fixed income	176,961
Exchange traded funds	20,651,570
Bank money market accounts	21,794
Equity - domestic	20,327,040
U.S. government agency obligations	674,556
Municipal bonds	3,227,978
Corporate bonds	1,019,597
Real estate limited partnerships	10,396,303
Private equity funds	22,696,293
Total investments	113,122,600
Due from other funds	40,223
Total assets	114,280,661
<u>Liabilities</u>	
Due to other funds	113,045
Net Position	
Restricted for:	
Pensions	113,604,236
OPEB	563,380
OI LD	
Total net position	\$ 114,167,616

# Fiduciary Funds Statement of Changes in Fiduciary Net Position For the Year Ended June 30, 2022

	Pension and OPEB Trust Funds
Additions: Contributions: Employer Plan members	\$ 7,887,078 82,489
Total contributions	7,969,567
Investment income (loss): Change in fair value of investments Interest and dividends	(7,391,597) 100,950
Total investment income (loss)	(7,290,647)
Less investment expenses	669,809
Net investment income (loss)	(7,960,456)
Total additions	9,111
Deductions: Benefits Administration	11,026,856 186,487
Total deductions	11,213,343
Change in net position	(11,204,232)
Net position - July 1, 2021	125,371,848
Net position - June 30, 2022	\$ 114,167,616

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### History and organization

The Town of North Haven, Connecticut ("Town"), was incorporated in 1786 under the provisions of the Home Rule Law of the State of Connecticut. It operates under a Board of Selectmen form of government and provides services as authorized by its charter including public safety (police and fire), sanitation, health and social services, recreation, education and general administrative services.

The accompanying financial statements present the Town and its component units, entities for which the Town is considered to be financially accountable. The Town is financially accountable for the pension and OPEB trust funds and therefore, they are considered fiduciary component units. The financial statements of the fiduciary component units are reported as pension and OPEB trust funds in the fiduciary fund financial statements. The pension and OPEB trust funds do not issue separate financial statements.

#### I. Summary of significant accounting policies

#### A. Government-wide and fund financial statements

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

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

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

#### B. Measurement focus, basis of accounting and financial statement presentation

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

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Measurement focus, basis of accounting and financial statement presentation (continued)

Governmental fund financial statements are reported using the *current financial resources measurement focus* and the *modified accrual basis of accounting*. Revenues are recognized as soon as they are both measurable and available. Revenues are considered to be *available* when they are collectible within the current period or soon enough thereafter to pay liabilities of the current period. For this purpose, the government considers revenues to be available if they are collected within 60 days of the end of the current fiscal period. Expenditures generally are recorded when a liability is incurred, as under accrual accounting. However, debt service expenditures, as well as expenditures related to compensated absences, pension and OPEB benefits, claims and judgments, and certain other long-term liabilities are recorded only when payment is due. General capital asset acquisitions are reported as expenditures in governmental funds.

Property taxes collected within 60 days, expenditure-type reimbursement grants, certain intergovernmental revenues, charges for services, transfers and interest associated with the current fiscal period are all considered to be susceptible to accrual and so have been recognized as revenues of the current fiscal period. All other revenue items, including property taxes, are considered to be measurable and available only when cash is received by the Town.

The Town reports the following major governmental funds:

The Town's primary operating fund. It accounts for all financial resources of the general government, except those funds required to be accounted for another fund
accounts for revenues to be used for major capital asset construction and/or purchases
accounts for revenues to be used for major capital improvements and equipment
of n

The Town reports the following major proprietary fund:

Water Pollution	Accounts for the operations of the Town's sewer and water services. The
Control Authority Fund	major source of revenue is user fees.

Additionally, the Town reports the following fund types:

Special Revenue Funds	Accounts for and reports the proceeds of specific revenue resources that are restricted or committed to expenditures for specified purposes other than debt
Debt Service Funds	Accounts for and reports resources and expenditures that are assigned for the repayment of debt
Permanent Funds	Accounts for resources that are legally restricted to the extent that only earnings, not principal, may be used for purposes that support the Town's programs
Internal Service Funds	Accounts for risk financing activities for workers' compensation and medical, dental and related employee benefits

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Measurement focus, basis of accounting and financial statement presentation (continued)

Accounts for the activity of the Town's defined benefit pension plans, which accumulate resources for pension benefit payments to qualified employees

OPEB Trust Funds

Accounts for the activities of the Town's OPEB Plan, which accumulates resources for OPEB benefit payments to qualified employees

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

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

Proprietary funds distinguish *operating* revenues and expenses from *nonoperating* items. Operating revenues and expenses generally result from providing services and producing and delivering goods in connection with a proprietary fund's principal ongoing operations. The principal operating revenues of the enterprise fund and of the Town's internal service fund are charges to customers for sales and services. The enterprise fund also recognizes as operating revenue the portion of tap fees intended to recover the cost of connecting new customers to the system. Operating expenses for the enterprise fund and internal service fund include the cost of sales and services, administrative expenses, and depreciation on capital assets. All revenues and expenses not meeting this definition are reported as nonoperating revenues and expenses.

For purposes of measuring the net pension and OPEB asset and liability, deferred outflows of resources and deferred inflows of resources related to pensions and OPEB, and pension and OPEB expense, information about the fiduciary net position and additions to/deductions from fiduciary net position of the Town's pension and OPEB plans, the Connecticut State Teachers' Retirement System ("TRS") and the Connecticut Retiree Health Insurance Plan ("RHIP") have been determined on the same basis as they are reported by the Town's Pension and OPEB plans, TRS, and RHIP. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with benefit terms.

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity

#### 1. Cash and investments

#### a. Cash

The Town considers cash as cash on hand and demand deposits.

For cash flow purposes, the Town's cash consists of cash on hand, demand deposits, money market accounts and short-term investments with original maturities of three months or less from the date of acquisition.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### b. Investments

In general, State of Connecticut Statutes allow the Town to invest in obligations of the United States of America or United States government sponsored corporations, in shares or other interests in any custodial arrangement, pool or no-load, open-end management type investment company or investment trust (as defined), in obligations of any State or political subdivision rated within the top two rating categories of any nationally recognized rating service, or in obligations of the State of Connecticut or political subdivision rated within the top three rating categories of any nationally recognized rating service. For the capital nonrecurring fund, not more than 31.00% can be invested in equity securities. Investment income is recorded in the fund in which it was earned.

State Treasurer's Short-Term Investment Fund is an investment pool managed by the State of Connecticut Office of the State Treasurer. Investments must be made in instruments authorized by Connecticut General Statutes 3-27c - 3-27e. Investment guidelines are adopted by the State Treasurer. The fair value of the position in the pool is the same as the value of the pool shares.

The Town's pension and OPEB plans have adopted a formal investment policy that defines allowable investments, prohibited investments, prohibited transactions, asset allocation guidelines and diversification guidelines and fixed income and cash equivalent guidelines.

The investment guidelines are as follows:

	Target Allocation				
	Pension				
Asset Class	Employee Retirement	Police Retirement	Fire Retirement	Volunteer Fire Retirement	OPEB
Domestic equity	60.00%	60.00%	33.00% 27.00%	33.00% 27.00%	65.00%
Core fixed income High yield bonds	40.00%	40.00%	35.00% 5.00%	35.00% 5.00%	35.00% 
Total	100.00%	100.00%	100.00%	100.00%	100.00%

The investment managers have been given discretion to use alternative investments to increase investment return.

#### c. Method used to value investments

Investments are reported at fair value except as described below. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates.

The pension funds allow for investments in certain alternative investments. Alternative investments may include private equity fund, partnerships, hedge and absolute return funds for which there may be no readily available market to determine fair value. These investments are valued using the most recent valuation available from the external fund manager that represents the net assets of the fund. These estimated values do not necessarily represent the amounts that will be ultimately realized upon disposition of the assets, which may be materially higher or lower than the values determined if a readily available market for the securities existed.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### Fair value of investments

The Town measures and records its investments using fair value measurement guidelines established by accounting principles generally accepted in the United States of America (GAAP). These guidelines recognize a three-tiered fair value hierarchy, as follows:

Level 1	Quoted prices for identical investments in active markets
Level 2	Quoted prices for identical investments in markets that are not active
Level 3	Unobservable inputs

### d. Risk policies

Interest rate risk	Interest rate risk is the risk that the government will incur losses in fair value caused by changing interest rates. The Town 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	Credit risk is the risk that an issuer or other counterparty will not fulfill its specific obligation even without the entity's complete failure. The Town has no investment policy that would limit its investment choices due to credit risk other than State Statutes governing investments in obligations of any State or political subdivision or in obligations of the State of Connecticut or political subdivision
Concentration of credit risk	Concentration of credit risk is the risk attributed to the magnitude of an entity's investments in a single issuer. The Town follows the limitations specified in the Connecticut General Statutes. Generally, the Town's deposits cannot be 75% or more of the total capital in any one depository
Custodial credit risk	Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Town will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. The Town does not have a formal policy with respect to custodial credit risk
Foreign currency risk	Foreign currency risk is the risk that the value of the investment may be affected by changes in the rate of exchange. The Town does not have a formal policy with respect to foreign currency risk

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### 2. Receivables and payables

#### a. Interfunds

Activity between funds that are representative of lending/borrowing arrangements outstanding at the end of the fiscal year are referred to as either "due to/from other funds" (i.e., the current portion of interfund loans) or "advances to/from other funds" (i.e., the non-current portion of interfund loans). Any residual balances outstanding between the governmental activities and business-type activities are reported in the government-wide financial statements as "internal balances".

#### b. Property taxes and other receivables

In the government-wide financial statements, all trade and property tax receivables are shown net of an allowance for uncollectibles. Allowance percentages range from 10.00% to 90.00% of outstanding receivable balances and are calculated based upon prior collections.

In the fund financial statements, all property taxes receivable at June 30, which have not been collected within 60 days of June 30, have been recorded as deferred inflows of resources since they are not considered to be available to finance expenditures of the current year. Property taxes are assessed on property as of October 1. Taxes are billed in the following July and are due in two installments, July 1 and January 1. Personal property and motor vehicle taxes are billed in July and are due in one installment, July 1, and supplemental motor vehicle taxes are due in full January 1. Liens are effective on the assessment date and are continued by filing before the end of the fiscal year following the due date.

#### c. Leases receivable

The Town is a lessor for noncancellable leases of buildings and land. The Town recognizes a lease receivable and a deferred inflow of resources in the government-wide and governmental fund financial statements.

At the commencement of a lease, the Town initially measures the lease receivable at the present value of payments expected to be received during the lease term. Subsequently, the lease receivable is reduced by the principal portion of lease payments received. The deferred inflow of resources is initially measured as the initial amount of the lease receivable, adjusted for lease payments received at or before the lease commencement date. Subsequently, the deferred inflow of resources is recognized as revenue over the life of the lease term.

Key estimates and judgments related to leases include:

Discount rate	The Town uses its estimated incremental borrowing rate as the discount rate used to discount the expected lease receipts to present value.
Lease term	The lease term includes the noncancellable period of the lease.
Lease payments	Lease receipts included in the measurement of the lease receivable is composed of fixed payments from the lessee.

The Town monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease receivable and deferred inflows of resources if certain changes occur that are expected to significantly affect the amount of the lease receivable.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### 3. Restricted assets

The restricted assets for the Town are temporarily restricted for performance bonds, and restricted for perpetual care and endowment purposes. Performance bonds are restricted until the monies are returned to the vendor after satisfactory completion of contract or the Town calls the bond for nonperformance. The trust agreement restricts the expenditure of the investment income only for the designated purpose.

#### 4. Capital assets

Capital assets are reported in the applicable governmental or business-type activities column in the government-wide financial statements and proprietary fund financial statements. The Town defines capital assets as assets with an initial, individual cost as noted in the table below and an estimated useful life in excess of one year. Such assets are recorded at historical cost or estimated historical cost if purchased or constructed. Donated capital assets are recorded at acquisition value at the date of donation. Major outlays for capital assets and improvements are capitalized as projects are constructed.

The costs of normal maintenance and repairs that do not add to the value of the asset or materially extend assets' lives are not capitalized.

Property, plant and equipment of the Town are depreciated/amortized using the straight-line method over the following estimated useful lives:

			oitalization	
Asset Type	<u>Years</u>	TI	Threshold	
Land improvements	25-45	\$	20,000	
Buildings and improvements	40-75		20,000	
Machinery and equipment	5-40		5,000	
Vehicles	20-40		5,000	
Distribution and collection system	30-75		100,000	
Infrastructure	50-80		100,000	
Right-to-use-leased assets	Lease term	,	Asset type	

#### 5. Deferred outflows/inflows of resources

In addition to assets, the statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, deferred outflows of resources, represents a consumption of net assets that applies to a future period(s) and so will not be recognized as an outflow of resources (expense/expenditure) until then.

In addition to liabilities, the statement of net position will sometimes report a separate section for deferred inflows of resources. This separate financial statement element, deferred inflows of resources, represents an acquisition of net assets that applies to a future period(s) and so will not be recognized as an inflow of resources (revenue) until that time.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

The Town reports deferred outflows and inflows of resources related to pensions and OPEB in the government-wide statements for differences between expected and actual experience, changes in assumptions and net difference between projected and actual earnings on plan investments. The deferred outflow or inflow related to differences between expected and actual experience and changes in assumptions will be amortized over the average remaining service life of all plan members. The deferred outflow or inflow related to the net difference between projected and actual earnings on plan investments will be amortized over a five-year period.

Deferred outflows of resources also include deferred outflows related to advance refunding of debt. These amounts are deferred and are amortized over the shorter life of the new debt or the old debt.

Advance tax collections, if any, represent taxes associated with a future period. This amount is recognized during the period in which the revenue is associated.

Deferred inflows of resources include deferred inflows relating to the lease receivable. These amounts are deferred and are amortized to lease revenue in a systematic and rational manner over the term of the lease.

For governmental funds, the Town reports unavailable revenue, which arises only under the modified accrual basis of accounting. Accordingly, unavailable revenue is reported only in the governmental funds' balance sheet. The governmental funds report unavailable revenues from several sources: property taxes (including advance collections, if any) and sewer assessments. These amounts are recognized as an inflow of resources in the period that the amounts become available.

#### 6. Compensated absences

Employees of the Town and the Board of Education earn sick leave, which can accumulate, and vacation leave based on the provisions of negotiated contracts or other personnel policies. In no case do these sick leave rights vest with the employee. The payment of non-vesting accumulated sick pay benefits depends on the future illness of the employee and, therefore, no liability has been accrued in these financial statements for such payments.

Vacation leave vests with the employee and is accrued in the government-wide fund financial statements at current salary rates when earned.

#### 7. Long-term liabilities

In the government-wide financial statements, and proprietary fund types in the fund financial statements, long-term debt and other long-term liabilities are reported as liabilities in the applicable governmental activities, business-type activities or proprietary fund type statement of net position. Bond premiums and discounts are deferred and amortized over the life of the bonds using the effective interest method. Bonds payable are reported net of the applicable bond premium or discount. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenses.

In the fund financial statements, governmental fund types recognize bond premiums and discounts during the current period. The face amount of debt issued is reported as other financing sources. Premiums received on debt issuances are reported as other financing sources while discounts on debt issuances are reported as other financing uses. Issuance costs, whether or not withheld from the actual debt proceeds received, are reported as debt service expenditures.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### 8. Lease liabilities

The Town is a lessee for noncancellable leases of buildings, vehicles and equipment. The Town recognizes a lease liability and an intangible right-to-use lease asset (lease asset) in the government-wide financial statements. The Town recognizes lease liabilities with an initial, individual value by asset type.

At the commencement of a lease, the Town initially measures the lease liability at the present value of payments expected to be made during the lease term. Subsequently, the lease liability is reduced by the principal portion of lease payments made. The lease asset is initially measured as the initial amount of the lease liability, adjusted for lease payments made at or before the lease commencement date, plus certain initial direct costs. Subsequently, the lease asset is amortized on a straight-line basis over its useful life.

Key estimates and judgments related to leases include:

Discount rate	The Town uses the interest rate charged by the lessor as the discount rate to discount the expected lease payments to the present value. When the interest rate charged by the lessor is not provided, the Town generally uses its estimated incremental borrowing rate as the discount rate for leases.
Lease term	The lease term includes the noncancellable period of the lease.
Lease payments	Lease payments included in the measurement of the lease liability are composed of fixed payments and any purchase option price that the Town is reasonably certain to exercise.

The Town monitors changes in circumstances that would require a remeasurement of its lease and will remeasure the lease asset and liability if certain changes occur that are expected to significantly affect the amount of the lease liability.

Lease assets are reported with other capital assets and lease liabilities are reported with long-term debt on the statement of net position.

#### 9. Fund equity and net position

In the government-wide financial statements, net position is classified into the following categories:

Net investment in capital assets	This category presents the net position that reflects capital assets net of depreciation/amortization and net of only the debt applicable to the acquisition or construction of these assets. Debt issued for non-capital purposes, and unspent bond proceeds, are excluded	
Restricted net position	This category presents the net position restricted by external parties (creditors, grantors, contributors or laws and regulations)	
Unrestricted net position	This category presents the net position of the Town which is not classified in the preceding two categories	

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

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

In the fund financial statements, fund balances are classified into the following categories:

Nonspendable	This category presents amounts that cannot be spent either because they are in nonspendable form or because they are legally or contractually required to be maintained intact
Restricted	This category presents amounts that can be spent only for specific purposes because of enabling legislation or because of constraints that are externally imposed by creditors, grantors, contributors, or the laws or regulations of other governments
Committed	This category presents amounts that can be used only for specific purposes determined by a formal action at the highest level of decision-making authority for the Town. Commitments may be established, modified, or rescinded only through resolutions approved by the Board of Finance
Assigned	This category presents amounts that do not meet the criteria to be classified as restricted or committed but that are intended to be used for specific purposes. Intent is expressed by the passage of a resolution by the Board of Finance or by a properly approved purchase order
Unassigned	This category presents amounts that do not meet the criteria above and are available for any purpose. This category is only reported in the general fund for positive amounts and in any other fund that has a fund balance deficit

When an expenditure is incurred for purposes for which both restricted and unrestricted fund balance is available, the Town considers restricted funds to have been spent first.

When an expenditure is incurred for which committed, assigned or unassigned fund balances are available, the Town considers amounts to have been spent first out of committed funds, then assigned funds and finally unassigned funds, as needed, unless the Board of Finance has provided otherwise in its commitment or assignment actions.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Assets, liabilities, deferred outflows/inflows of resources and equity (continued)

#### 10. Use of estimates

The preparation of the financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, deferred outflows and inflows of resources including disclosures of contingent assets and liabilities and reported revenues, expenses and expenditures during the fiscal year. Actual results could differ from those estimates.

#### 11. Reclassifications

Certain amounts presented in the prior year data have been reclassified in order to be consistent with the current year's presentation.

#### II. Stewardship, compliance and accountability

#### A. Basis of budgeting

Only the General Fund has a legally adopted annual budget.

The Town uses a basis of budgeting under which purchase orders for contracts or other commitments are recorded in order to reserve that portion of the applicable appropriation. Encumbrances are recognized as a valid and proper charge against a budget appropriation in the year in which the purchase order, contract or other commitment is issued and, accordingly, encumbrances outstanding at year end are reported in the budgetary statements included as required supplementary information.

Appropriations for capital projects are continued until completion of applicable projects, even when projects extend more than one fiscal year.

#### B. Donor-restricted endowments

The Town has received certain endowments for the public library and the cemetery. The amounts are reflected in fund balance as restricted for permanent funds. Investment income (including appreciation) is approved for expenditure by the Library Board and the Cemetery Board, respectively. At year end, the amount of appreciation included in restricted fund balance for the library and cemetery funds totaled \$16,415 and \$118,545 respectively.

The Town allocates investment income of donor-restricted endowments in accordance with donor restrictions and Connecticut law, which has adopted the provisions of the Uniform Prudent Management of Institutional Funds Act ("UPMIFA"). Under UPMIFA, investment income earned on donor-restricted endowment funds is considered to be unrestricted in the absence of explicit donor restrictions. Further, in the absence of explicit donor restrictions regarding investment appreciation, such appreciation is treated the same as the related investment income. Investment losses that reduce the value of endowment investments below the original principal amount serve to reduce restricted net position or unrestricted net position, depending upon the applicable donor's stipulations regarding the treatment of investment income and appreciation.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Capital projects authorizations

The following is a summary of certain capital projects:

Project	Project Authorization	Cumulative Expenditures	Balance
Sackett Point bridge North Haven middle school Police Department renovations	\$ 12,000,000 78,000,000	\$ 7,426,268 70,646,308	\$ 4,573,732 7,353,692
and communication equipment	18,000,000	17,989,509	10,491
Totals	\$108,000,000	\$ 96,062,085	\$11,937,915

#### III. Detailed notes

#### A. Cash and investments

#### 1. Deposits - Custodial Credit Risk

At year end, \$29,777,051 of the Town's bank balance of \$32,777,051 (including certificates of deposit accounts and money markets classified as investments) was exposed to custodial credit risk as follows:

Uninsured and uncollateralized Uninsured and collateral held by the pledging bank's	\$ 20,742,468
trust department, not in the Town's name	9,034,583
Total amount subject to custodial credit risk	\$ 29,777,051

Financial instruments that potentially subject the Town to significant concentrations of credit risk consist primarily of cash. From time to time, the Town's cash account balances exceed the Federal Deposit Insurance Corporation limit. The Town reduces its credit risk by maintaining its cash deposits with major financial institutions and monitoring their credit ratings.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# A. Cash and investments (continued)

#### 2. Investments

**a.** The Town's investments (including restricted investments) consisted of the following types and maturities. Specific identification was used to determine the maturities.

		Investment Maturities (In Years)					
Type of Investment	Fair Value	Less 1-5 N/A Than 1 Years			5-10 Years	Over 10	
Mutual funds:	_						
Money market	\$ 11,593,376	\$ -	\$ 11,593,376	\$ -	\$ -	\$ -	
Equity	22,337,132	22,337,132	-	-	-	-	
Fixed income	176,961	-	-	-	-	176,961	
Exchange traded funds	20,651,570	20,651,570	-	-	-	-	
Bank money market	4,791,229	-	4,791,229	-	-	-	
Guaranteed investment contract	4,414,454	-	-	4,414,454	-	-	
Pooled fixed income	3,071,967	-	3,071,967	-	-	-	
Equity - domestic	20,327,040	20,327,040	-	-	-	-	
U.S. government agency obligations	674,556	-	-	385,448	289,108	-	
Municipal bonds	3,227,978	-	40,501	750,460	1,745,505	691,512	
Corporate bonds	1,019,597	-	21,118	504,646	417,124	76,709	
Real estate limited partnerships	10,396,303	10,396,303	-	-	-	-	
Private equity funds	22,696,293	22,696,293					
Total	\$ 125,378,456	\$ 96,408,338	\$ 19,518,191	\$ 6,055,008	\$ 2,451,737	\$ 945,182	

### **b.** The Town had the following recurring fair value measurements:

		Quoted Market Prices in Active	Significant Observable
		Markets	Inputs
	Amount	Level 1	Level 2
Investments by fair value level:			
Mutual funds:			
Money market	\$ 11,593,376	\$ 11,593,376	\$ -
Equity	22,337,132	22,337,132	-
Fixed income	176,961	176,961	-
Exchange traded funds	20,651,570	20,651,570	-
Equity - domestic	20,327,040	20,327,040	-
U.S. government agency obligations	674,556	-	674,556
Municipal bonds	3,227,978	-	3,227,978
Corporate bonds	 1,019,597		1,019,597
Total investments by fair value level	 80,008,210	\$ 75,086,079	\$ 4,922,131

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Cash and investments (continued)

	Amount
Investments measured at the net asset value (NAV):	
Real estate limited partnerships	\$ 10,396,303
Private equity funds	22,696,293
Total investment measured at NAV	33,092,596
Other investments:	
Bank money market	4,791,229
Guaranteed investment contract	4,414,454
Pooled fixed income	3,071,967
Total other investments	12,277,650
Total investments	\$ 125,378,456

Level 1: Quoted prices for identical investments in active markets

Level 2: Observable inputs: quoted prices for identical securities in markets that are not active. The fair value was determined based on quoted prices in less active, dealer or broker markets. Fair values are primarily obtained from third party pricing services for identical or comparable assets.

#### c. Investments measured at the net asset value (NAV)

Investments valued using the net asset value (NAV) per share (or its equivalent) are considered "alternative investments" and, unlike more traditional investments, generally do not have readily obtainable market values and take the form of limited partnerships. The limited partnership consists of equity interests in non-publicly traded entities that may not be readily marketable. The underlying investments of such funds, whether invested in stock or securities, may include investments in companies that are not currently traded in public market and may be subject to restrictions on resale. Values determined by the Funds' investment managers and general partners of underlying securities that are thinly traded or not traded in an active market may be based on historical cost, appraisal, a review of the investees' financial results, financial condition and prospects, together with comparisons to similar companies for which market prices are available or other estimates that require varying degrees of judgement. The Town values these investments based on the partnerships' audited financial statements. If June 30 statements are available, those values are used preferentially.

However, some partnerships have fiscal years ending at other than June 30. If June 30 valuations are not available, the value is estimated from the most recently available valuation taking into account subsequent calls and distributions.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Cash and investments (continued)

The following table represents the unfunded commitments, redemption frequency (if currently eligible), and the redemption notice period for the Town's alternative investments measured at the NAV:

Investment Description		Fair Value	Unfunded Commitments	Redemption Frequency (If Currently Eligible)	Redemption Notice Period
Real estate limited partnerships Private equity funds	1 2	\$ 10,396,303 22,696,293	\$ - 2,172,206	Quarterly Not permitted	90 days Not permitted
Total investments measured at the NAV		\$ 33,092,596	\$ 2,172,206		

- 1. <u>Real estate limited partnerships</u> This type includes 1 real estate fund that invests primarily in U.S. commercial real estate. The fund permits redemptions quarterly with 90 days notice. Currently, there is no estimate of when underlying investments will be liquidated. The fair values of the investments in this type have been determined using the NAV per share (or its equivalent) of the Town's ownership interest in partners' capital.
- 2. <u>Private equity funds</u> This type includes 16 private equity funds that invest primarily in private equity limited partnerships. These investments can never be redeemed but instead, the nature of the investments in this type is that distributions are received through the liquidation of the underlying assets of the fund. Currently, there is no estimate of when underlying investments will be liquidated. The fair values of the investments in this type have been determined using the NAV per share (or its equivalent) of the investment.
- **d.** The Town's investments subject to credit risk had average ratings by Standard & Poor's as follows:

	Ratings											
Type of Investment	AAA		AA		А		BE	3B	BB		Unrated	Total
Mutual funds:												
Money market	\$	-	\$ -		\$	-	\$	-	\$	-	\$11,593,376	\$11,593,376
Fixed income	176,96	1	-			-		-		-	-	176,961
Pooled fixed income	3,071,96	7	-			-		-		-	-	3,071,967
U.S. government agency obligations	674,55	6	-			-		-		-	-	674,556
Municipal bonds	34,02	2	2,658,893	}	381,73	6	11	8,781		-	34,546	3,227,978
Corporate bonds	34,63	3_		<u> </u>	75,01	3_	62	3,441	135,96	32	150,548	1,019,597
Total	\$ 3,992,13	9	\$ 2,658,893	\ = =	\$ 456,74	9	\$ 74	2,222	\$ 135,96	32	\$11,778,470	\$19,764,435

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Cash and investments (continued)

**e.** Certain investments are covered by the Securities Investor Protection Corporation ("SIPC") up to \$500,000, including \$250,000 of cash from sale or for purchase of investments, but not cash held solely for the purpose of earning interest. SIPC protects securities such as notes, stocks, debentures, certificates of deposit and money funds.

The following Town investments are held by the counterparty's trust department or agent but not in the Town's name and, therefore, are subject to custodial credit risk.

	Total	Less Insured Amounts	Amount Subject to Custodial Credit Risk
Equity - domestic	\$ 20,327,040	\$ 500,000	\$ 19,827,040
U.S. government agency obligations	674,556	-	674,556
Municipal bonds	3,227,978	-	3,227,978
Corporate bonds	1,019,597		1,019,597
Total	\$ 25,249,171	\$ 500,000	\$ 24,749,171

#### B. Receivables

1. Receivable balances have been disaggregated by type and presented separately in the financial statements. Only receivables for the Town's government-wide financial statements with allowances for uncollectible accounts, including the applicable allowances for uncollectible accounts, are presented below.

#### Governmental Activities:

		Property Taxes				
	Taxes	Interest and Taxes Lien Fees				
Current portion	\$ 912,084	\$ 470,708	\$ 1,382,792			
Long-term portion	2,039,643	919,579	2,959,222			
Less allowance for uncollectibles	(1,036,271)	(705,000)	(1,741,271)			
Net long-term portion	1,003,372	214,579	1,217,951			
Total receivable	\$ 2,951,727	\$1,390,287	\$ 4,342,014			

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# B. Receivables (continued)

**Business-Type Activities**:

	WPCA Use Charges				
	Sewer Use	Interest and			
	<u>Charges</u>	Lien Fees	Total		
Receivable amount	\$ 671,411	\$ 630,803	\$ 1,302,214		
Less allowance for uncollectibles	(72,172)	(569,000)	(641,172)		
Net receivable	\$ 599,239	\$ 61,803	\$ 661,042		

#### 2. Leases receivable

The Town reports the following lease balances and activity:

Description		Lease Receivable	Deferred Inflows of Resources	Lease Revenue	Lease Interest Revenue		
Buildings and land		\$ 2,372,164	\$ 2,309,957	\$ 175,000	\$ 48,705		
Less: current portion		(137,803)					
Long-term portion		\$ 2,234,361					
Description		Lease Agreement Terms					
Buildings and land	The Town is lessor for 3 buildings and one piece of land. One of the leases includes the option to extend for two additional 10-year periods. The lease will mature in 2046.						

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# C. Interfund accounts

# 1. Interfund payables and receivables

A summary of interfund balances is as follows:

,	Corresponding Fund	Due From	Due To	
Major Funds				
General Fund:				
Bonded Projects	N/A	\$ 2,153,981	\$ -	
Capital Nonrecurring	N/A	-	5,428,048	
General Government	N/A	-	112,695	
Public Safety	N/A	-	155,936	
Health and Welfare	N/A	-	90,530	
Culture and Recreation	N/A	-	104,926	
School Activity	N/A	9,250	-	
Education Grants	N/A	-	359,728	
State/Federal Grants	N/A	-	39,766	
Debt Service Fund	N/A	-	299,266	
Library	N/A	561	-	
Water Pollution Control Authority	N/A	-	5,106,910	
Internal Service Funds - Town	N/A	2,368,013	-	
Internal Service Funds - Education	N/A	-	289,784	
Employees Retirement	N/A	642	-	
Police Department Retirement	N/A	-	40,180	
Fire Department Retirement	N/A	106,945	-	
Volunteer Firefighters' Pension Plan	N/A	5,458		
Total General Fund		4,644,850	12,027,769	
Bonded Projects Funds:				
General Fund	N/A	_	2,153,981	
Capital Nonrecurring	N/A	23,275		
Total Bonded Projects Funds		23,275	2,153,981	
Capital Nonrecurring Fund:				
General Fund	N/A	5,428,048	-	
Bonded Projects	N/A	<u> </u>	23,275	
Total Capital Nonrecurring Fund		5,428,048	23,275	

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# C. Interfund accounts (continued)

errana accounts (continuea)	Corresponding Fund	Due From	Due To
Other Governmental Funds			
General Government	General Fund	\$ 112,695	\$ -
Public Safety	General Fund	155,936	-
Health and Welfare	General Fund	90,530	-
Culture and Recreation	General Fund	104,926	-
School Activity	General Fund	-	9,250
Education Grants	General Fund	359,728	-
State/Federal Grants	General Fund	39,766	-
Debt Service Fund	General Fund	299,266	-
Library	General Fund		561
Total Other Governmental Funds		1,162,847	9,811
Enterprise Funds:			
Water Pollution Control Authority	General Fund	5,106,910	
Internal Service Funds:			
Town Internal Service Funds	General Fund	_	2,368,013
Town Internal Service Funds	Employees Retirement	_	43
Education Internal Service Funds	General Fund	289,784	
Total Internal Service Funds		289,784	2,368,056
		· · · · · · · · · · · · · · · · · · ·	
Fiduciary Funds:			
Employees Retirement	Town Internal Service Funds	43	-
Employees Retirement	General Fund	-	642
Police Department Retirement	General Fund	40,180	-
Fire Department Retirement	General Fund	-	106,945
Volunteer Firefighters' Pension Plan	General Fund		5,458
Total Fiduciary Funds		40,223	113,045
Total		\$ 16,695,937	\$ 16,695,937

All interfund balances resulted from the time lag between the dates payments occurred between funds for interfund goods, payroll and services provided or in instances where certain funds do not have a bank account.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# C. Interfund accounts (continued)

#### 2. Interfund transfers

A summary of interfund transfers is as follows:

	Corresponding Fund	Transfers In	Transfers Out
Major Funds			
General Fund:			
Public Safety	N/A	\$ 297,894	\$ -
Culture and Recreation	N/A	190,099	-
Capital Nonrecurring	N/A	1,170,000	1,462,150
Total General Fund		1,657,993	1,462,150
Bonded Projects	CNR	23,275	
Capital Nonrecurring	General Fund	1,462,150	1,170,000
Capital Nonrecurring	Bonded Projects		23,275
Total Capital Nonrecurring		1,462,150	1,193,275
Other Governmental Funds:			
Culture and Recreation	General Fund	-	190,099
Public Safety	General Fund		297,894
Total Other Governmental Funds			487,993
Grand Total		\$ 3,143,418	\$ 3,143,418

Transfers are used to account for police outside services contribution to the general fund and for funding of the capital nonrecurring fund.

### D. Capital assets

Capital asset activity for the year was as follows:

### **Governmental Activities:**

		Balance						Balance
	J	uly 1, 2021	Incre	eases	Dec	reases	Ju	ine 30, 2022
	(a	s restated)						
Capital assets, not being depreciated/amortized:								
Land	\$	3,681,628	\$	-	\$	-	\$	3,681,628
Construction in progress		8,926,224	7,9	67,985				16,894,209
Total capital assets, not being depreciated/								
amortized		12,607,852	7,9	67,985				20,575,837

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# D. Capital assets (continued)

	Balance			Balance
	July 1, 2021	Increases	Decreases	June 30, 2022
	(as restated)			
Capital assets, being depreciated/amortized:				
Land improvements	\$ 6,569,335	\$ 90,897	\$ -	\$ 6,660,232
Buildings and improvements	213,015,900	-	-	213,015,900
Right-to-use leased buildings and improvements	426,655	-	-	426,655
Machinery and equipment	10,970,992	1,060,089	-	12,031,081
Right-to-use leased machinery and equipment	271,148	71,989	-	343,137
Vehicles	10,110,071	1,014,487	251,852	10,872,706
Right-to-use leased vehicles	60,201	-	-	60,201
Infrastructure	47,820,852			47,820,852
Total capital assets, being depreciated/amortized	289,245,154	2,237,462	251,852	291,230,764
Total capital assets	301,853,006	10,205,447	251,852	311,806,601
Less accumulated depreciation/amortization:				
Land improvements	1,828,284	255,141	-	2,083,425
Buildings and improvements	26,761,495	2,719,119	-	29,480,614
Right-to-use leased buildings and improvements	-	60,951	-	60,951
Machinery and equipment	4,997,904	792,709	-	5,790,613
Right-to-use leased machinery and equipment	-	117,865	-	117,865
Vehicles	3,290,836	407,315	180,989	3,517,162
Right-to-use leased vehicles	-	20,067	-	20,067
Infrastructure	12,100,521	766,694		12,867,215
Total accumulated depreciation/amortization	48,979,040	5,139,861	180,989	53,937,912
Total capital assets, being depreciated/				
amortized, net	240,266,114	(2,902,399)	70,863	237,292,852
Capital assets, net	\$ 252,873,966	\$ 5,065,586	\$ 70,863	\$ 257,868,689

Depreciation/amortization expense was charged to functions/programs of the Town as follows:

General government	\$ 496,439
Public safety	759,497
Public works	1,068,791
Health and welfare	16,431
Culture and recreation	34,451
Education	 2,764,252
Total depreciation/amortization expense	\$ 5,139,861

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# D. Capital assets (continued)

|--|

Business-Type Activities:	Balance July 1, 2021	Increases	Decreases	Balance June 30, 2022
Capital assets, not being depreciated/ amortized:				
Land	\$ 21,000	\$ -	\$ -	\$ 21,000
Construction in progress	1,043,712	345,000	1,043,712	345,000
Total capital assets, not being				
depreciated/amortized	1,064,712	345,000	1,043,712	366,000
Capital assets, being depreciated/amortized:				
Land improvements	370,984	_	-	370,984
Buildings and improvements	15,352,025	1,065,652	_	16,417,677
Machinery and equipment	6,569,133	183,556	-	6,752,689
Vehicles	321,272	, -	-	321,272
Distribution and collection system	18,434,752			18,434,752
Total capital assets, being depreciated/				
amortized	41,048,166	1,249,208		42,297,374
Total capital assets	42,112,878	1,594,208	1,043,712	42,663,374
Less accumulated depreciation/ amortization for:				
Land improvements	93,519	9,274	-	102,793
Buildings and improvements	5,617,833	202,419	-	5,820,252
Machinery and equipment	4,762,547	133,298	-	4,895,845
Vehicles	247,792	8,283	-	256,075
Distribution and collection system	9,435,890	199,914		9,635,804
Total accumulated depreciation/amortization	20,157,581	553,188		20,710,769
Total capital assets, being depreciated/ amortized, net	20,890,585	696,020	<u> </u>	21,586,605
Capital assets, net	\$21,955,297	\$1,041,020	\$1,043,712	\$ 21,952,605

Depreciation/amortization expense was charged to functions/programs of the Town as follows:

Water Pollution Control Authority

\$ 553,188

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### E. Construction commitments

The Town has the following construction commitments:

Sackett Point Road	\$ 7,093,811
Valley Service Road Extension	2,141,441
Total	\$ 9,235,252

#### F. Short-term liabilities - bond anticipation notes

The Town uses bond anticipation notes during the construction period of various public projects prior to the issuance of the bonds at the completion of the project.

Short-term liability activity for the year was as follows:

Purpose	Maturity Date	Interest Rates	Balance July 1, 2021	Additions	Reductions	Permanently Financed	June 30, 2022
Sackett Point Bridge 2021 Road Milling and	11/3/2022	1.50%	\$ 4,000,000	\$5,820,000	\$4,000,000	\$(1,200,000)	\$ 4,620,000
Paving Project	11/3/2022	1.00%		2,000,000			2,000,000
Total			\$ 4,000,000	\$7,820,000	\$4,000,000	\$(1,200,000)	\$ 6,620,000

In November 2022, the Town issued \$1,200,000 of general obligation bonds which permanently financed a portion of the bond anticipation notes outstanding at fiscal year-end. These bonds mature through 2033 and carry interest rates of 4.00% to 5.00%.

In July 2022, the Town issued \$3,500,000 of bond anticipation notes that mature in November 2022 and carry a coupon interest rate of 3.00% and a true interest cost of 1.70%

In November 2022, the Town issued \$16,250,000 of bond anticipation notes that mature in November 2023 and carry a coupon interest rate of 4.251% and a true interest cost of 3.20%.

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

### G. Changes in long-term liabilities

General obligation bonds, equipment financing notes and leases are direct obligations and pledge the full faith and credit of the Town.

### 1. Summary of changes

The following is a summary of changes in long-term liabilities during the fiscal year:

### **Governmental Activities:**

	Description	Original Amount	Date of Issue	Date of Maturity	Interest Rate	Balance July 1, 2021 (as restated)	Additions		Balance June 30, 2022	Current Portion	Long-Term Portion
	General obligation bonds:					(4.5 . 5 5 14.15 4)					
	General purpose:										
	Debt issue	\$ 935,000	04/26/06	07/15/25	3.88%-5.00%	\$ 315,012	\$ -	\$ 50,000	\$ 265,012	\$ 50,000	\$ 215,012
	Debt issue	3,000,000	11/10/16	11/01/36	2.00%-4.00%	344,750	-	193,500	151,250	150,000	1,250
1	Debt issue	7,500,000	11/09/17	11/01/37	2.25%-5.00%	4,500,000	-	300,000	4,200,000	300,000	3,900,000
•	Debtissue	15,000,000	10/23/19	11/01/39	2.75%-5.00%	15,000,000	-	-	15,000,000	600,000	14,400,000
	Refunding issue	10,565,000	07/30/19	08/01/28	5.00%	8,280,000	-	990,000	7,290,000	995,000	6,295,000
	Refunding issue	1,541,000	07/21/20	10/01/38	0.42%-2.40%	1,469,032	-	45,798	1,423,234	55,378	1,367,856
	Debt issue	5,500,000	11/05/20	11/05/40	2.00%-4.00%	5,500,000	-	-	5,500,000	-	5,500,000
	Debtissue	2,000,000	11/04/21	11/04/41	2.00%-5.00%	2,000,000			2,000,000		2,000,000
	Total general purpose	46,041,000				37,408,794		1,579,298	35,829,496	2,150,378	33,679,118
	Schools:										
	Debtissue	22,445,000	04/26/06	07/15/25	3.88%-5.00%	7,049,988	-	1,405,000	5,644,988	1,410,000	4,234,988
	Debt issue	21,850,000	01/23/07	07/15/26	3.88%-4.75%	6,900,000	-	1,150,000	5,750,000	1,150,000	4,600,000
	Debt issue	7,000,000	11/10/16	11/01/36	2.00%-4.00%	3,475,250	-	256,500	3,218,750	300,000	2,918,750
	Debtissue	7,500,000	11/01/18	11/01/37	2.25%-5.00%	7,200,000	-	300,000	6,900,000	300,000	6,600,000
	Refunding issue	31,434,000	07/21/20	10/01/38	0.42%-2.40%	29,965,968	-	934,202	29,031,766	1,129,622	27,902,144
	Debtissue	3,700,000	11/04/21	11/04/41	2.00%-5.00%	3,700,000			3,700,000		3,700,000
	Total schools	93,929,000				58,291,206		4,045,702	54,245,504	4,289,622	49,955,882
	Total general obligation bonds	139,970,000				95,700,000		5,625,000	90,075,000	6,440,000	83,635,000
	Bond anticipation notes - perma	nently financed					1,200,000		1,200,000		1,200,000

### Notes to Financial Statements As of and for the Year Ended June 30, 2022

# G. Changes in long-term liabilities (continued)

Description	Original Amount	Date of Issue	Date of Maturity	Interest Rate	Balance July 1, 2021	Additions	Deductions	Balance June 30, 2022	Current Portion	Long-Term Portion
Notes (direct borrowings):					(as restated)					
Notes (direct borrowings).										
Equipment financing notes:										
Energy performance contract	\$ 6,338,681	07/02/15	07/02/35	2.61%	\$ 5,517,531	\$ -	\$ 247,163	\$ 5,270,368	\$ 265,477	\$ 5,004,891
Fire truck	1,209,060	09/28/17 05/01/19	09/28/22 05/01/24	1.85% 4.32%	410,293 32,885	-	203,266 10,502	207,027	207,027	- 11 120
Video recording equipment Education computers	32,885 303,108	06/27/19	06/30/23	4.32% 4.32%	32,665 142,270	-	69,631	22,383 72,639	10,955 72,639	11,428
Technology equipment	1,014,944	05/27/19	04/30/23	4.32%	379,983	-	268,736	72,039 111,247	111,247	-
Jet vac truck	375,326	06/18/20	08/01/25	2.70%	379,983	_	58,656	250,895	60,240	190,655
Technology equipment	849,787	10/29/20	12/20/24	2.70%	765,442	-	253,058	512,384	280,193	232,191
Sewer:										
CWF 489C	889,772	04/20/06	03/31/26	2.00%	254,396		51,098	203,298	52,129	151,169
Total notes	11,013,563				7,812,351		1,162,110	6,650,241	1,059,907	5,590,334
Total bonds and notes					103,512,351	1,200,000	6,787,110	97,925,241	7,499,907	90,425,334
Leases					758,004	72,786	194,505	636,285	206,000	430,285
Total long-term debt					104,270,355	1,272,786	6,981,615	98,561,526	7,705,907	90,855,619
Premium					2,165,728	344,867	429,095	2,081,500		2,081,500
Total long-term debt and related	liabilities				106,436,083	1,617,653	7,410,710	100,643,026	7,705,907	92,937,119
Compensated absences					6,525,059	-	195,752	6,329,307	1,265,861	5,063,446
Landfill liability					40,000	-	10,000	30,000	10,000	20,000
Claims payable					208,000	-	208,000	-	-	-
Risk management claims payabl	le				2,153,667	346,608	376,261	2,124,014	814,456	1,309,558
Net pension liability					14,687,925	21,650,431	5,808,475	30,529,881	-	30,529,881
OPEB liability					91,968,818	6,538,305	4,428,095	94,079,028		94,079,028
Total long-term liabilities					\$222,019,552	\$ 30,152,997	\$ 18,437,293	\$ 233,735,256	\$9,796,224	\$ 223,939,032

# Notes to Financial Statements As of and for the Year Ended June 30, 2022

# G. Changes in long-term liabilities (continued)

The following is a summary of amounts to be provided for the retirement of bond and note maturities:

Year Ended June 30:	Bond Principal	Note Principal	Total Interest	
2023	\$ 6,440,000	\$ 1,059,907	\$ 2,730,920	
2024	6,760,000	623,528	2,381,475	
2025	8,030,000	438,611	2,093,352	
2026	8,015,000	438,168	1,806,690	
2027	7,195,000	347,449	1,548,075	
2028	6,045,000	370,289	1,349,597	
2029	5,605,000	394,148	1,033,902	
2030	4,825,000	419,055	917,703	
2031	4,795,000	445,055	823,651	
2032	4,765,000	472,189	724,813	
2033	4,285,000	500,929	549,552	
2034	4,530,000	530,964	456,872	
2035	4,500,000	562,304	358,042	
2036	4,415,000	47,645	263,437	
2037	2,890,000	-	191,576	
2038	2,455,000	-	138,761	
2039	2,000,000	-	83,963	
2040	1,550,000	-	40,406	
2041	650,000	-	14,219	
2042	325,000		3,656	
Tatala	Ф 00 07F 000	Ф. С. С.Г.О. О.4.4	Ф 47 F40 CCC	
Totals	\$ 90,075,000	\$ 6,650,241	\$ 17,510,662	

### 2. Assets pledged as collateral

The Town's outstanding equipment financing notes of \$6,446,943 are secured with collateral of the equipment purchased.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### G. Changes in long-term liabilities (continued)

#### 3. Statutory debt limitations

The Town's indebtedness does not exceed the legal debt limitations as required by Connecticut General Statutes as reflected in the following schedule:

			Net	
_	Category	Debit Limit	Indebtedness	Balance
	General purpose	\$ 215,350,351	\$ 43,649,496	\$ 171,700,855
	Schools	430,700,702	54,245,504	376,455,198
	Sewer	358,917,251	-	358,917,251
	Urban renewal	311,061,618	-	311,061,618
	Pension deficit	287,133,801	-	287,133,801

The total overall statutory debt limit for the Town is equal to seven times annual receipts from prior year taxation, \$669,978,869.

The indebtedness reflected above includes bonds outstanding in addition to the amount of bonds authorized and unissued against which bond anticipation notes are issued and outstanding.

#### 4. Authorized/unissued debt

The amount of authorized and unissued bonds are as follows:

General purpose \$ 17,650,000

#### 5. Prior year defeasance of debt

In prior years, the Town defeased certain general obligation bonds by placing the proceeds of the new bonds in an irrevocable trust to provide for all future debt service payments on the old bonds. Accordingly, the trust account assets and the liability of the defeased bonds are not included in the Town's financial statements. At fiscal year-end, \$7,975,000 of bonds outstanding are considered defeased.

#### 6. Municipal solid waste landfill closure and post-closure care costs

State and Federal laws and regulations require that the Town perform certain maintenance and monitoring functions at the landfill site for 30 years. Estimated total current costs of landfill post-closure care is \$30,000, which is based on the amount estimated to be paid for all equipment, facilities and services required to monitor and maintain the landfill. However, the actual cost of monitoring and other post-closure care may be higher due to inflation, changes in technology or changes in landfill laws and regulations.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### G. Changes in long-term liabilities (continued)

#### 7. Leases

Lease agreements are summarized as follows:

#### Governmental Activities:

Description	Date	Lease Term* (years)	Interest Rate**	Original Amount*	Balance June 30, 2022
Town copiers	2018-2022	1-4	2.70%	\$ 69,547	\$ 83,526
Town postage machines	2020	3-5	2.70%	13,625	27,630
Education copiers	2018	2	2.70%	173,321	87,815
Education postage machines	2020-2021	4-5	2.70%	14,655	25,208
Education vehicles	2018	3	2.70%	60,201	37,358
Education building	2019	7	1.96%	426,655	374,748
Total				\$ 758,004	\$ 636,285

<sup>\*</sup>As of GASB No. 87 implementation date of July 1, 2021.

<sup>\*\*</sup>All interest rates have been imputed based on the rate from recently issued debt as there were no interest rates specified in the lease agreement.

Description	Lease Agreement Terms				
Town copiers	These leases are not renewable and the Town will not acquire the equipment at the end of the term.				
Town postage machines	These leases are not renewable and the Town will not acquire the equipment at the end of the term.				
Education copiers	These leases are not renewable and the Town will not acquire the equipment at the end of the term.				
Education postage machines	These leases are not renewable and the Town will not acquire the equipment at the end of the term.				
Education vehicles	These leases are not renewable and the Town will not acquire the vehicles at the end of the term.				
Education building	This lease is not renewable and the Town will not acquire the building at the end of the term.				

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### G. Changes in long-term liabilities (continued)

The following is a summary of principal and interest payments to maturity:

	Governmental Activities					
Year						
Ending						
June 30	_Principal	Interest				
2023	\$ 206,000	\$ 14,407				
2024	112,638	9,250				
2025	92,764	6,635				
2026	82,946	4,580				
2027	71,356	2,812				
2028	70,581_	1,383				
Totals	\$ 636,285	\$ 39,067				

#### H. Fund balance classifications and restricted net position

Fund balances are classified as follows:

			Bone	ded	Capi	tal		Other		
	Gene	ral	Proje	ects	Nonrec	urring	Gov	vernmental		
Fund Balance Component	Fun	d	Fur	nd	Fun	nd		Funds		Total
Nonspendable:										
Cemetery maintenance	\$	-	\$	-	\$	-	\$	100,000	\$	100,000
Library programs		-		-		-		101,722		101,722
Leases	62	2,207								62,207
Total nonspendable	62	2,207						201,722		263,929
Restricted:										
Public safety programs		-		-		-		166,112		166,112
Education:										
Cafeteria operations*		-		-		-		619,978		619,978
School activity programs		-		-		-		339,816		339,816
Grants and programs		-		-		-		397,227		397,227
Capital projects		-		-	12,361	1,501		-	1	2,361,501
Cemetery maintenance*		-		-		-		118,545		118,545
Library programs		-						20,604		20,604
Total restricted					12,361	1,501		1,662,282	1	4,023,783

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### H. Fund balance classifications and restricted net position (continued)

	General	Bonded	Capital	Other		
Fund Palance Component	Fund	Projects Fund	Nonrecurring Fund	Governmental Funds	Total	
Fund Balance Component	Fulld	Fullu	Fund	Fullus	Total	
Committed:			_			
General government programs	\$ -	\$ -	\$ -	\$ 112,695	\$ 112,695	
Public safety programs	-	-	-	44,405	44,405	
Health and welfare programs	-	-	-	224,934	224,934	
Culture and recreation programs	-	-	-	43,611	43,611	
School activity programs	-	-	-	866,148	866,148	
Grants and programs				34,796	34,796	
Total committed				1,326,589	1,326,589	
Assigned:						
Economic development	10,000	-	-	-	10,000	
Center block beautification	12,653	-	-	-	12,653	
Subsequent year's budget	1,425,000	-	-	-	1,425,000	
Debt service				299,266	299,266	
Total assigned	1,447,653			299,266	1,746,919	
<u>Unassigned</u>	9,885,036	(3,481,429)	(7,962,678)		(1,559,071)	
Total	\$ 11,394,896	\$ (3,481,429)	\$ 4,398,823	\$ 3,489,859	\$15,802,149	
*The amount of restricted net position which was restricted by enabling legislation, totaled \$ 7						

#### IV. Other information

#### A. Risk management

The Town is exposed to various risks of loss related to torts; theft of, damage to, and destruction of assets; errors and omissions; and natural disasters for which the Town carries commercial insurance except as noted below. There have been no significant reductions in insurance coverage. Settlement amounts have not exceeded insurance coverage for the current year or three prior years. The Town has a stop loss policy for total claims in any one year exceeding an aggregate of 120% of expected claims and for individual claims exceeding \$175,000 for hospital and major medical.

The Town utilizes a risk management fund (the Internal Service Fund) to account for and finance its uninsured risks of loss for medical, dental, and workers' compensation. The fund records all claim expenditures and liabilities when it is probable that a loss has occurred and the amount of that loss can be reasonably estimated.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Risk management (continued)

All Town departments and agencies are charged premiums by the Internal Service Fund, which are included in department and agency expenditures, to cover the estimated cost of claims payment based on historical cost estimates of the amounts needed to pay prior and current year claims.

Claims liabilities include an estimate of claims incurred but not reported and are the Town's best estimate based on available information.

The claims liability reported in the fund is based upon accounting principles, which require that a liability for estimated claims incurred but not reported be recorded. The amount of claim accrual is based on the ultimate costs of settling the claim, which include past experience data, inflation and other future economic and societal factors and incremental claim adjustment expenses, net of estimated subrogation recoveries. The claim accrual does not include other allocated or unallocated claims adjustment expenses.

Changes in the balances of claim liabilities during the past two years are as follows:

Current

		Current year				
	Claims	Claims and		Claims		
	Payable	Changes in	Claims	Payable	Current	Long-term
	July 1	Estimates	Paid	June 30	Portion	Portion
Workers Compensation						
Town						
2020-2021	\$ 1,378,827	\$ 462,194	\$ 333,545	\$ 1,507,476	\$ 426,936	\$1,080,540
2021-2022	1,507,476	443,905	250,380	1,701,001	696,197	1,004,804
Education						
2020-2021	268,869	564,857	187,535	646,191	165,677	480,514
2021-2022	646,191	(97,297)	125,881	423,013	118,259	304,754
Subtotal						
2020-2021	1,647,696	1,027,051	521,080	2,153,667	592,613	1,561,054
2021-2022	2,153,667	346,608	376,261	2,124,014	814,456	1,309,558

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Risk management (continued)

		Current year				
	Claims	Claims and		Claims		
	Payable	Changes in	Claims	Payable	Current	Long-term
	July 1	Estimates	Paid	June 30	Portion	Portion
Medical and Dental Insurance						
<u>Town</u>						
2020-2021	\$ 284,613	\$10,162,737	\$ 9,961,292	\$ 486,058	\$ 486,058	\$ -
2021-2022	486,058	11,590,863	11,290,027	786,894	786,894	-
Education						
2020-2021	434,361	7,084,866	7,167,580	351,647	351,647	-
2021-2022	351,647	8,074,635	7,881,176	545,106	545,106	-
Subtotal						
2020-2021	718,974	17,247,603	17,128,872	837,705	837,705	
2021-2022	837,705	19,665,498	19,171,203	1,332,000	1,332,000	_
Total Risk Management Claims Payable						
2020-2021	2,366,670	18,274,654	17,649,952	2,991,372	1,430,318	1,561,054
2021-2022	\$ 2,991,372	\$20,012,106	\$ 19,547,464	\$ 3,456,014	\$2,146,456	\$1,309,558

#### B. Commitments and litigation

Amounts received or receivable from Federal and State grantor agencies are subject to audit and adjustment by grantor agencies. Any disallowed claims, including amounts already collected, may constitute a liability of the applicable funds. The amount, if any, of expenditures which may be disallowed by the grantor cannot be determined at this time, although the Town expects such amounts, if any, to be immaterial.

The Town is a defendant in various lawsuits and the outcome of these lawsuits is not presently determinable. The resolution of these matters is not expected to have a material adverse effect on the financial condition of the Town.

#### C. Tax abatements

An economic development tax incentive program, Article IX of Chapter 184 of the Ordinances of the Town, was enacted pursuant to Section 12-65b of the Connecticut General Statutes on October 14, 2014. This program is intended to attract new businesses to the Town and encourage the expansion of existing businesses to strengthen the Town's tax base.

The program is available to manufacturing, storage, warehousing, distribution, office, information technology, and recreational facilities and transient residential businesses limited to hotels, with or without an interior or attached restaurant. The program does not apply to residential developments, retail businesses, or restaurants. Personal property is also not included in the program.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### C. Tax abatements (continued)

The economic development tax incentive amount is based upon the total cost of improvements to real property. The form of the adjustment or reduction in the assessed value of that portion of the real property is comprised of the qualifying new construction or expansion. Improvements of \$500,000 to \$3,000,000 will qualify for a 3 year phase-in, improvements of \$3,000,001 to \$10,000,000 will qualify for a 5 year phase-in and improvements valued at greater than \$10,000,001 will qualify for a 7 year phase-in.

There are currently 3 companies participating in the economic development tax incentive program.

The amount of the tax abatement under these programs was approximately \$1,243,656.

#### V. Pensions and other post-employment benefit plans ("OPEB")

#### A. Pension plans

#### 1. Plan description

#### a. Plan administration

The Town administers five single-employer defined benefit plans:

Employee Retirement Plan	
	Closed; New hires after September 6, 2012 are eligible for
Police Retirement Plan	disability only
	Closed; New hires after October 30, 2012 are eligible for
Fire Retirement Plan	disability only
Volunteer Fire Retirement Plan	
Elected Officials Retirement Plan	

All five single-employer defined benefit pension plans provide pensions for all full-time employees. The pension plans grant the authority to establish and amend the benefit terms to the Retirement Board. The elected official's retirement plan does not have assets accumulated in a trust that meets the criteria in paragraph 4 of GASB Statement No. 68. The plans do not issue separate, stand-alone financial reports. Management of each plan is vested in a Retirement Board.

#### b. Plan membership

As of the valuation date for the police, fire, employee, volunteer fire and elected officials' retirement plans, membership in the plans is comprised of the following:

				Volunteer	Elected
	Employee	Police	Fire	Fire	Officials
	Retirement	Retirement	Retirement	Retirement	Retirement
	Plan	Plan	<u>Plan</u>	Plan	Plan
Retirees and beneficiaries receiving benefits	227	55	28	31	3
Terminated employees entitled to benefits	15	3	1	16	-
Active members	98	52	42	29	2
Total	340	110	71	76	5

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

#### 2. Benefit provisions

	Employee	Police	Fire	Volunteer Fire	Elected Officials
	Retirement Plan	Retirement Plan	Retirement Plan	Retirement Plan	Retirement Plan
Normal retirement	Age 55-65 with 5 or 25 years of service	25 years of service but no later than age 65	25 years of service but no later than age 65	20 years of service	Age 65 with 8 years of service
Benefit calculation	2.5% of final average compensation per year of service to a maximum of 80%	2.5% of average annual pay per year of service to a maximum of 75%	2.5% of average annual pay per year of service to a maximum of 75%	\$350 per month plus \$3 per month for each year of service as an officer	5% of final average compensation per year of service to a maximum of 50%
Final average compensation	Average of basic annual rate of pay earned during the 3 highest years out of the last 5 years	Average of compensation for basic pay for 3 highest years out of last 5 years	Average of compensation for basic pay for 3 highest years out of last 5 years		Average of basic salary earned during the 5 highest years of employment
Early retirement age	55				Age 62
Early retirement service requirement	10 years				8 years
Early retirement amount	Normal pension accrued reduced by 6% for each year of age less than normal retirement age				Normal pension accrued, reduced by 10%-20% if official is age 62-64
Service connected disability amount	25% of basic annual compensation if less than 15 years of service and 50% of annual compensation	Normal pension based on service accrued and final average compensation at disability, payable immediately	Normal pension based on service accrued and average annual pay at disability with a minimum benefit of 50% of average annual pay		
Non-service connected disability service amount	Normal pension based on service accrued and final average compensation at disability, payable immediately	Normal pension based on service accrued and average annual pay at disability with a minimum benefit of 50% of average annual pay	Normal pension based on service accrued and average annual pay at disability with a minimum benefit of 50% of average annual pay	Additional monthly amount for each year of service in excess of 20 years depending on officer grade level	
Non-service connected disability service requirement	15 years	10 years	10 years	10 years	
Vesting - age	None	None	None	None	
Vesting - service	10 years	10 years	10 years	20 years	
Vesting - amount	Normal pension accrued payable at normal retirement date. Employees	Normal pension accrued, payable when the employee would have completed 25 years of service had the participant not terminated employment, but not later than age 65		Normal pension accrued, payable at normal retirement date	

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

	Employee Retirement Plan	Police Retirement Plan	Fire Retirement Plan	Volunteer Fire Retirement Plan	Elected Officials Retirement Plan
Pre-retirement death benefit amount	50% of final pay, payable as a life annuity to spouse until remarriage or to dependent child until attaining age 18 or 26, if in school.	50% of final pay, payable as a life annuity to spouse until remarriage or to dependent child until attaining age 18 or 23, if in school.			
Post-retirement death benefit amount				50% of benefit pensioner was receiving payable to surviving spouse until death or remarriage or to children until age 18	
Cost of living increases	On January 1 of each year, the benefits for retirees are adjusted in accordance with percentage changes in Social Security retirement benefits.	On July 1 of each year following a pensioner's 62nd birthday, a 3% compounding cost-of-living increase will be granted. For disability pensioners, the cost-of-living increase is also deferred to age 62.	On July 1 of each year following a pensioner's 62nd birthday, a 3% compounding cost-of-living increase will be granted. For disability pensioners, the cost-of-living increase is also deferred to age 62.		On January 1 of each year, benefits for retirees shall be adjusted in accordance with the percentage change in Social Security retirement benefits.

#### 3. Contributions required

Each participant is required to contribute the following percentage of their pensionable wages to the plan.

	Employee	Police	Fire	Volunteer Fire	Elected Officials
	Retirement Plan				
Board of Education employees	3.00%	None required	None required	None required	None required
Town employees	0.00% - 4.00%	None required	None required	None required	None required
Town average contribution rate					
of covered payroll was	39.76%	57.92%	37.96%	N/A	53.89%

#### 4. Investments

#### a. Investment policy

The pension plans' policy in regard to the allocation of invested assets is established and may be amended by the Retirement Board by a majority vote of its members. It is the policy of the Town's Retirement Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

The following was the Board's adopted asset allocation policy for the Plans:

		Target Allocation			
Asset Class	Employee	Police	Fire	Volunteer Fire	
	Retirement	Retirement	Retirement	Retirement	
Domestic equity	60.00%	60.00%	33.00%	33.00%	
International equity	-	-	27.00%	27.00%	
Core fixed income	40.00%	40.00%	35.00%	35.00%	
High yield bonds	-	-	5.00%	5.00%	
Total	100.00%	100.00%	100.00%	100.00%	

#### b. Concentrations

There were no investments in any one organization that represents 5.00% or more of the pension plans' net position.

#### c. Rate of return

The long-term expected rate of return on the 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 weighing the expected future real rates of return by the target allocation percentage and by adding expected inflation. Best estimates of arithmetic nominal rates of return for each major asset class included in the pension plan's target asset allocation (see discussion of the pension plans' investment policy) are also summarized above.

	Long-	Long-Term Expected Real Rate of Return				
	Employee Retirement	Police Retirement	Fire Retirement	Volunteer Fire		
Asset Class	Plan	Plan	Plan	Retirement		
Domestic equity	6.40%	6.40%	6.40%	6.40%		
International equity	-	-	6.80%	6.80%		
Core fixed income	0.40%	0.40%	0.40%	0.40%		
High yield bonds	-	-	2.60%	2.60%		
Inflation rate	2.30%	2.30%	2.30%	2.30%		

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#### **Town of North Haven, Connecticut**

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

#### d. Annual money-weighted rate of return

The annual money-weighted rate of return on pension plan investments, net of pension plan investment expense, was as follows:

	Employee	Police	Fire	Volunteer Fire
	Retirement	Retirement	Retirement	Retirement
	Plan	Plan	Plan	Plan
Rate of return	(7.78%)	(8.34%)	(13.03%)	(12.73%)

The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### 5. Net pension liability

The components of the net pension liability were as follows:

	Employee Retirement Plan	Police Retirement Plan	Fire Retirement Plan	Volunteer Fire Retirement Plan	Officials Retirement Plan
Total pension liability Plan fiduciary net position	\$72,802,753 61,346,488	\$41,795,198 29,868,330	\$25,420,118 21,380,288	\$ 1,735,114 1,009,130	\$ 2,380,934
Net pension liability	\$11,456,265	\$11,926,868	\$ 4,039,830	\$ 725,984	\$ 2,380,934
Plan fiduciary net position as a percentage of the total pension liability	84.26%	71.46%	<u>84.11%</u>	58.16%	0.00%

#### 6. Actuarial methods and assumptions

The net pension liability was determined using the following actuarial assumptions, applied to all periods included in the measurement:

	Employee	Police	Fire	Volunteer Fire	Elected Officials
	Retirement Plan				
Valuation date	July 1, 2021	July 1, 2022	July 1, 2022	July 1, 2021	July 1, 2021
Actuarial cost					
method	Entry age normal				
Amortization method	Level percent				
Asset valuation					
method	5 year smoothing				
Investment rate of					
return	7.00%	6.75%	6.75%	6.50%	3.54%

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

	Employee	Police	Fire	Volunteer Fire	Elected Officials
	Retirement Plan				
Inflation	2.30%	2.10%	2.10%	N/A	N/A
Salary increases	3.00% to 6.70%	4.00%	3.50%	N/A	2.50%
Cost of living		3.00% starting at	3.00% starting at		
adjustments	2.25%	age 62	age 62	N/A	2.25%
	RP-2014	RP-2014 (adjusted	RP-2014 (adjusted	RP-2014 Blue	RP-2014 (adjusted
	(adjusted back to	back to 2006) Blue	back to 2006) Blue	Collar (adjusted	back to 2006),
	2006) Blue Collar	Collar Employee &	Collar Employee &	back to 2006),	projected
NA t . l'to t	Employee &	Healthy Annuitant	Healthy Annuitant	projected	generationally with
Mortality rates	Healthy Annuitant	Tables projected	Tables projected	generationally with	Scale MP-2020
	Tables projected	generationally with	generationally with	Scale MP-2020	
	generationally with	Scale MP-2021	Scale MP-2021		
	Scale MP-2020				

#### 7. Changes from prior year

#### a. Changes in assumptions

Plan	From	То	
Employee Retirement Plan	None		
Police Retirement Plan:			
Investment rate of return	7.00%	6.75%	
Mortality rate	MP Scale-2019	MP Scale-2021	
Fire Retirement Plan:			
Investment rate of return	7.00%	6.75%	
Mortality rate	MP Scale-2019	MP Scale-2021	
Volunteer Fire Retirement Plan	No	ne	
Elected Officials Retirement Plan:			
Investment rate of return	2.16%	3.54%	

#### b. Changes in benefit terms

There were no changes in benefit terms.

#### 8. Discount rate

The discount rate used to measure the total pension liability was as follows:

	Employee	Police	Fire	Volunteer Fire	<b>Elected Officials</b>
	Retirement	Retirement	Retirement	Retirement	Retirement
	Plan	Plan	Plan	Plan	Plan
Discount Rate	7.00%	6.75%	6.75%	6.50%	3.54%

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

The discount rate for the Elected Official Retirement Plan was based on the S&P municipal bond 20 year high grade index as of the measurement date.

The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that Town contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

#### 9. Changes in the net pension liability

The Town's net pension liability was measured at June 30, 2022, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of July 1, 2021 for the employee, volunteer fire, and elected officials plans and July 1, 2022 for the police and fire plans. The changes in net pension liability for each plan for the fiscal year were as follows:

	In	crease (Decrease	e)
Employee Retirement Plan	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)
Balance at July 1, 2021	\$ 71,720,461	\$ 67,192,052	\$ 4,528,409
Service cost Interest Contributions - employer Contributions - member Net investment income (loss) Benefit payments, including refunds of member contributions Administration expenses	705,253 4,911,122 - - - (4,534,083)	2,217,670 82,489 (3,492,607) (4,534,083) (119,033)	705,253 4,911,122 (2,217,670) (82,489) 3,492,607
Net change	1,082,292	(5,845,564)	6,927,856
Balance at June 30, 2022	\$ 72,802,753	\$ 61,346,488	\$ 11,456,265

#### Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

	Increase (Decrease)			
Police Retirement Plan	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)	
Balance at July 1, 2021	\$ 39,086,151	\$ 33,152,849	\$ 5,933,302	
Service cost Interest Differences between expected and	499,671 2,693,991	-	499,671 2,693,991	
actual experience Changes in assumptions	625,798 1,090,064	- - 4 F04 066	625,798 1,090,064 (1,524,066)	
Contributions - employer Net investment income (loss) Benefit payments, including refunds	- -	1,524,066 (2,558,108)	(1,524,066) 2,558,108	
of member contributions Administration expenses	(2,200,477)	(2,200,477) (50,000)	50,000	
Net change	2,709,047	(3,284,519)	5,993,566	
Balance at June 30, 2022	\$ 41,795,198	\$ 29,868,330	\$ 11,926,868	
	Increase (Decrease)			
Fire Retirement Plan	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)	
Balance at July 1, 2021	\$ 24,389,902	\$ 23,345,160	\$ 1,044,742	
Service cost Interest Differences between expected and	407,782 1,695,194	- -	407,782 1,695,194	
actual experience Changes in assumptions Contributions - employer Net investment income (loss)	(565,862) 654,344 - -	- 870,881 (1,666,540)	(565,862) 654,344 (870,881) 1,666,540	
Benefit payments, including refunds of member contributions Administration expenses	(1,161,242)	(1,161,242)	-	
Authinistration expenses		(7,971)	7,971	
Net change	1,030,216	(1,964,872)	2,995,088	

#### Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

	Increase (Decrease)			
Volunteer Fire Retirement Plan	Total Pension Liability (a)	Plan Fiduciary Net Position (b)	Net Pension Liability (a) - (b)	
Balance at July 1, 2021	\$ 1,689,482	\$ 1,217,014	\$ 472,468	
Service cost Interest Contributions - employer Net investment income (loss) Benefit payments, including refunds	22,494 108,504 - -	- 28,773 (145,787)	22,494 108,504 (28,773) 145,787	
of member contributions	(85,366)	(85,366)	-	
Administration expenses		(5,504)	5,504	
Net change	45,632	(207,884)	253,516	
Balance at June 30, 2022	\$ 1,735,114	\$ 1,009,130	\$ 725,984	
Elected Officials Retirement Plan	Increase (Decrease) Total Pension Liability			
Balance at July 1, 2021	\$ 2,709,004			
Service cost Interest Changes in assumptions Benefit payments, including refunds of member contributions	130,107 60,111 (405,937) (112,351)			
Net change	(328,070)			
Balance at June 30, 2022	\$ 2,380,934			

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

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

The following presents the net pension liability, calculated using the current discount rate as well as what the Town's net pension liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current rate:

Net pension liability	Current Discount Rate	1% Decrease	Current Discount	1% Increase
Employee Retirement Plan	7.00%	\$ 18,889,269	\$ 11,456,265	\$ 5,122,310
Police Retirement Plan	6.75%	\$ 17,268,669	\$ 11,926,868	\$ 7,492,711
Fire Retirement Plan	6.75%	\$ 7,256,098	\$ 4,039,830	\$ 1,352,052
Volunteer Fire Retirement Plan	6.50%	\$ 930,535	\$ 725,984	\$ 557,692
Elected Officials Retirement Plan	3.54%	\$ 2,664,529	\$ 2,380,934	\$ 2,143,921

## 11. Pension expense and deferred outflows of resources and deferred inflows of resources related to pensions

The Town recognized a total pension expense of \$5,012,611. The Town reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

	Deferred Outflows of	Deferred Inflows of	
Employee Retirement Plan	Resources	Resources	Net
Differences between expected and actual experience	\$ -	\$ 215,458	\$ (215,458)
Changes in assumptions	-	155,074	(155,074)
Net difference between projected and actual earnings on pension plan			
investments	3,574,790		3,574,790
Total	\$ 3,574,790	\$ 370,532	\$ 3,204,258

#### Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

	Deferred Outflows of	Deferred Inflows of		
Police Retirement Plan	Resources	Resources	Net	
Differences between expected and actual experience	\$ 585,339	\$ -	\$ 585,339	
Changes in assumptions	830,525	200,700	629,825	
Net difference between projected and actual earnings on pension plan investments	1,977,246		1,977,246_	
Total	\$ 3,393,110	\$ 200,700	\$ 3,192,410	
Fire Retirement Plan	Deferred Outflows of Resources	Deferred Inflows of Resources	Net	
Differences between expected and actual experience	\$ -	\$ 631,550	\$ (631,550)	
Changes in assumptions	532,265	457,324	74,941	
Net difference between projected and actual earnings on pension plan investments	2,136,821		2,136,821	
Total	\$2,669,086	\$ 1,088,874	\$1,580,212	
Volunteer Fire Retirement Plan	Deferred Outflows of Resources	Deferred Inflows of Resources	Net	
Differences between expected and actual experience	\$ -	\$ 43,914	\$ (43,914)	
Changes in assumptions	16,659	4,701	11,958	
Net difference between projected and actual earnings on pension plan investments	91,119	<u>-</u>	91,119	
Total	\$ 107,778	\$ 48,615	\$ 59,163	

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### A. Pension plans (continued)

Elected Officials Retirement Plan	Οι	eferred atflows of esources	- Ir	Deferred offlows of esources	Net
Differences between expected and actual experience	\$		\$	113,426	\$ (113,426)
Changes in assumptions		45,388		269,258	(223,870)
Total	\$	45,388	\$	382,684	\$ (337,296)

Changes of assumptions and experience losses (gains) are amortized over the average remaining service period of actives and inactives for each of the following plans:

Plan	Years
Employees Retirement Plan	2.67
Police Department Retirement Plan	4.20
Fire Department Retirement Plan	5.36
Volunteer Fire Retirement Plan	4.54
Elected Officials Retirement Plan	3.36

Actual investment earnings below (or above) projected earnings are amortized over the next 5 years.

Amounts reported as deferred outflows (inflows) of resources related to pensions will be recognized in pension expense as follows:

Year Ending	Employee Retirement	Police Retirement	Fire Retirement	Volunteer Fire Retirement	Elected Officials Retirement	
June 30,	Plan	Plan	Plan	Plan	Plan	Total
· · · · · ·						
2023	\$ 647,742	\$ 880,064	\$ 59,976	\$ 2,807	\$ (175,643)	\$ 1,414,946
2024	578,479	787,979	334,395	9,353	(161,653)	1,548,553
2025	(50,674)	421,836	234,224	3,673	-	609,059
2026	2,028,711	1,102,531	945,675	42,651	-	4,119,568
2027	-	-	5,942	679	-	6,621
Total	\$ 3,204,258	\$3,192,410	\$ 1,580,212	\$ 59,163	\$ (337,296)	\$ 7,698,747

#### B. Connecticut state teachers' retirement system

#### 1. Plan description

Teachers, principals, superintendents or supervisors engaged in service of public schools are provided with pensions through the Connecticut State Teachers' Retirement System ("TRS"), a cost sharing multiple-employer defined benefit pension plan administered by the Teachers' Retirement Board ("TRB"). Chapter 167a of the State Statutes grants authority to establish and amend the benefit terms to the TRB. TRS issues a publicly available financial report that can be obtained at www.ct.gov/trb.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Connecticut state teachers' retirement system (continued)

#### 2. Benefit provisions

Normal retirement	Age 60 with 20 years of credited service in Connecticut, or 35 years of credited service including at least 25 years of service in Connecticut
Benefit calculation	2.00% of the average annual salary times the years of credited service (maximum benefit is 75% of average annual salary during the 3 years of highest salary)
Early retirement	25 years of credited service including 20 years of Connecticut service, or age 55 with 20 years of credited service including 15 years of Connecticut service
Early retirement amount	Benefit amounts are reduced by 6.00% per year for the first 5 years preceding normal retirement age and 4.00% per year for the next 5 years preceding the normal retirement age. Effective July 1, 1999, the reduction for individuals with 30 or more years of service is 3.00% per year by which retirement precedes normal retirement date
Service connected disability amount	2.00% of average annual salary times credited service to date of disability, but not less than 15% of average annual salary, nor more than 50% of average annual salary. In addition, disability benefits under this plan (without regard to cost-of-living adjustments) plus any initial award of social security benefits and workers' compensation cannot exceed 75% of annual average salary
Non-service connected disability service requirement	Five years of credited service
Vesting - service	10 years of service
Vesting - amount	100%
Pre-retirement death benefit amount	Lump-sum return of contributions with interest or surviving spouse benefit depending on length of service

#### 3. Contributions

#### State of Connecticut

Per Connecticut General Statutes Section 10-183z (which reflects Public Act 79-436 as amended), contribution requirements of active employees and the State of Connecticut are amended and certified by the State Teachers' Retirement Board and appropriated by the General Assembly. The contributions are actuarially determined as an amount that, when combined with employee contributions and investment earnings, is expected to finance the costs of the benefits earned by employees during the year, with any additional amount to finance any unfunded accrued liability.

#### **Employer (school districts)**

School district employers are not required to make contributions to the plan.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Connecticut state teachers' retirement system (continued)

#### **Employees**

Each teacher is required to contribute 7.00% of their pensionable wages for the pension benefit.

## 4. Pension liabilities, pension expense, and deferred outflows of resources and deferred inflows of resources related to pensions

The Town reports no amounts for its proportionate share of the net pension liability, and related deferred outflows and inflows due to the statutory requirement that the State pay 100% of the required contribution. The amounts recognized by the Town as its proportionate share of the net pension liability, the related state support, and the total portion of the net pension liability that was associated with the Town were as follows:

Town's proportionate share of the net pension liability	\$ -
State's proportionate share of the net pension liability associated with the Town	151,798,901
Total	\$ 151,798,901

The net pension liability was measured as of June 30, 2021, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2020. The Town has no proportionate share of the net pension liability.

During the year, the Town recognized pension expense and revenue of \$7,747,077 for on-behalf amounts for contributions to the plan by the State.

#### 5. Actuarial assumptions

The total pension liability was determined by an actuarial valuation as of June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	6.90%
Inflation	2.50%
Salary increases	3.00-6.50%, including inflation
Mortality rates	Mortality rates were based on the PubT-2010 Table, projected generationally with MP-2019

Future cost-of-living increases - For teachers who retired prior to September 1, 1992, pension benefit adjustments are made in accordance with increases in the Consumer Price Index, with a minimum of 3.00% and a maximum of 5.00% per annum. For teachers who were members of the Teachers' Retirement System before July 1, 2007, and retire on or after September 1, 1992, pension benefit adjustments are made that are consistent with those provided for social security benefits on January 1 of the year granted, with a maximum of 6.00% per annum. If the return on assets in the previous year was less than 8.50%, the maximum increase is 1.50%. For teachers who were members of the Teachers' Retirement System after July 1, 2007, pension benefit adjustments are made that are consistent with those provided for social security benefits on January 1 of the year granted, with a maximum of 5.00% per annum.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Connecticut state teachers' retirement system (continued)

If the return on assets in the previous year was less than 11.50%, the maximum increase is 3.00%, and if the return on the assets in the previous year was less than 8.50%, the maximum increase is 1.00%.

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the 5-year period ending June 30, 2019.

#### Changes in assumptions and inputs

There were no changes in assumptions from the prior measurement date.

#### Long-term expected rate of return

The long-term expected rate of return on pension plan investments was determined using a lognormal distribution analysis 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 by the target asset allocation percentage and by adding expected inflation.

The target asset allocation and best estimates of geometric rates of return for each major class are summarized in the following table:

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
Domestic equity fund	20.00%	5.60%
Developed market international stock fund	11.00%	6.00%
Emerging market international stock fund	9.00%	7.90%
Core fixed income fund	16.00%	2.10%
Inflation linked bond fund	5.00%	1.10%
Emerging market debt fund	5.00%	2.70%
High yield bond fund	6.00%	4.00%
Real estate fund	10.00%	4.50%
Private equity	10.00%	7.30%
Alternative investments	7.00%	2.90%
Liquidity fund	1.00%	0.40%
Total	100.00%	

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### B. Connecticut state teachers' retirement system (continued)

#### 6. Discount rate

The discount rate used to measure the total pension liability was 6.90%. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that State contributions will be made at rates equal to the difference between actuarially determined contribution rates and the member rate. Based on those assumptions, the pension plan's fiduciary net position was projected to be available to make all projected future benefit payments of current plan members. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

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

The Town's proportionate share of the net pension liability is \$0 and, therefore, the change in the discount rate would only impact the amount recorded by the State of Connecticut.

#### 8. Plan fiduciary net position

Detailed information about the Connecticut State Teachers' Retirement Plan fiduciary net position is available in the separately issued State of Connecticut Annual Comprehensive Financial Report as of and for the year ended June 30, 2021.

#### C. Total pension plans

	Net Pension Liability	Pension Expense	Deferred Outflows of Resources	Deferred Inflows of Resources
Employee Retirement Plan	\$ 11,456,265	\$ 2,985,868	\$ 3,574,790	\$ 370,532
Police Retirement Plan	11,926,868	355,036	3,393,110	200,700
Fire Retirement Plan	4,039,830	1,681,986	2,669,086	1,088,874
Volunteer Fire Retirement Plan	725,984	(19,125)	107,778	48,615
Elected Officials Retirement Plan	2,380,934	8,846	45,388	382,684
Total	\$ 30,529,881	\$ 5,012,611	\$ 9,790,152	\$ 2,091,405

#### D. Other post-employment benefit plan

#### 1. Plan description

#### a. Plan administration

The Town administers one single-employer, post retirement healthcare plan for the Town of North Haven Other Post-Employment Benefit ("OPEB") plan. The plan provides medical and dental benefits for eligible retirees and their spouses. The plan does not issue stand alone financial reports. The plan is closed to dispatchers hired after January 1, 2019 and social workers hired after January 1, 2020.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### D. Other post-employment benefit plan (continued)

#### b. Plan membership

As of July 1, 2021 the following employees are covered by the benefit terms:

Retirees and beneficiaries receiving benefits	295
Active members	671
Total	966

#### 2. Benefit provisions

The plan provides for medical and dental benefits for all eligible retirees and their spouses. Benefits and contributions are established by contract and may be amended by union negotiations.

#### 3. Contributions

The Board of Finance has the authority to determine contributions to the plan. The Town is not currently funding benefits based upon an actuarial valuation.

There are no employee contributions to the plan.

Teachers who no longer work for the Board of Education are allowed by State Statute to participate in the Town's group medical insurance plan until they formally begin receiving benefits from the State Teachers' Retirement Plan. These teachers are required to contribute the cost of the insurance to the Town.

#### 4. Investments

#### a. Investment policy

The OPEB plans' policy in regard to the allocation of invested assets is established and may be amended by the Retirement Board by a majority vote of its members. It is the policy of the Town's Retirement Board to pursue an investment strategy that reduces risk through the prudent diversification of the portfolio across a broad selection of distinct asset classes.

The following was the Board's adopted asset allocation policy for the OPEB Plan:

	Target
Asset Class	Allocation
Domestic equity	65.00%
Fixed income	35.00%
Total	100.00%

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### D. Other post-employment benefit plan (continued)

#### b. Concentrations

There were no investments in any one organization that represents 5.00% or more of the OPEB plan's net position.

#### c. Rate of return

The long-term expected rate of return on OPEB 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 OPEB 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 by the target asset allocation percentage and by adding expected inflation. Best estimates of arithmetic real rates of return for each major asset class included in the OPEB plan's target asset allocation (see the discussion of the OPEB plan's investment policy) are as follows:

	Long-Term
	Expected Real
Asset Class	Rate of Return
Domestic equity	6.40%
Fixed income	0.40%
Inflation rate	2.30%

#### d. Annual money-weighted rate of return

The annual money-weighted rate of return on OPEB plan investments, net of OPEB plan investment expense, was (20.96%). The money-weighted rate of return expresses investment performance, net of investment expense, adjusted for the changing amounts actually invested.

#### 5. Net OPEB Liability

The Town's net OPEB liability was measured as of June 30, 2022, and was determined by an actuarial valuation as July 1, 2021. The components of the net OPEB liability were as follows:

\$ 94,642,408
563,380
\$ 94,079,028
0.60%

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### D. Other post-employment benefit plan (continued)

#### 6. Actuarial methods and assumptions

The net OPEB liability was determined based upon the following actuarial assumptions and other inputs, applied to all periods included in the measurement, unless otherwise specified:

Valuation date	July 1, 2021
Actuarial cost method	Entry age normal
Investment rate of return	3.54%
Salary increases	3.50%
Inflation	2.30%
Healthcare cost trend rates:	
Initial medical trend rate	8.00%
Ultimate medical trend rate	4.50%
Mortality rates:	
Board of Education - certified	PubT-2010 Teacher Employee Table, projected generationally with Scale MP-2019
General employees and Board of Education noncertified	PubG-2010 General Employee Headcount- Weighted Table, projected generationally with Scale MP-2021
Police and firefighters	PubS-2010 Safety Employee Headcount- Weighted Table, projected generationally with Scale MP-2021

The discount rate was based on the S&P municipal bond 20 year high grade index as of the measurement date.

#### 7. Change from prior year

#### a. Changes in assumptions

	From	То
Investment rate of return	2.16%	3.54%
Salary increases	4.00%	3.50%
Inflation	2.10%	2.30%
Healthcare cost trend rates:		
Initial medical trend rate	7.00%	8.00%
Mortality rates:		
Board of Education - certified	RP-2014 tables projected to 2020 using Scale BB	PubT-2010 tables projected generationally with Scale MP-2019
General employees and Board of Education non- certified	RP-2014 tables (adjusted back to 2006) projected generationally with Scale MP-2018	PubG-2010 tables projected generationally with Scale MP-2021
Police and firefighters	RP-2014 tables (adjusted back to 2006) projected generationally with Scale MP-2017	PubS-2010 tables projected generationally with Scale MP-2021

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### D. Other post-employment benefit plan (continued)

#### b. Changes in benefit terms

There were no changes in benefit terms.

#### 8. Changes in the net OPEB liability

	Increase (Decrease)		
	Total OPEB Liability (a)	Plan Fiduciary Net Position (b)	Net OPEB Liability (a) - (b)
Balance at July 1, 2021	\$ 92,433,591	\$ 464,773	\$ 91,968,818
Service cost	4,244,896	-	4,244,896
Interest	2,055,538	-	2,055,538
Differences between expected			
and actual experience	(1,182,407)	-	(1,182,407)
Changes in assumptions	136,478	-	136,478
Contributions - employer	-	3,245,688	(3,245,688)
Net investment income	-	(97,414)	97,414
Benefit payments, including refund			
of member contributions	(3,045,688)	(3,045,688)	-
Administrative expenses		(3,979)	3,979
Net change	2,208,817	98,607	2,110,210
Balance at June 30, 2022	\$ 94,642,408	\$ 563,380	\$ 94,079,028

#### 9. Sensitivity of the net OPEB liability to changes in the discount rate

The following presents the net OPEB liability, as well as what the net OPEB liability would be if it were calculated using a discount rate that is 1-percentage-point lower or 1-percentage-point higher than the current discount rate:

	Discount Current			
	Rate	1% Decrease	Discount Rate	1% Increase
Net OPEB Liability	3.54%	\$ 108,739,710	\$ 94,079,028	\$ 82,155,824

#### 10. Sensitivity of the net OPEB liability to changes in the healthcare cost trend rate

The following presents the net OPEB liability, as well as what the net OPEB liability would be if it were calculated using trend rates that are 1-percentage-point lower or 1-percentage-point higher than the current trend rates:

		Current		
	Trend Rate	1% Decrease	Trend Rate	_1% Increase
Net OPEB Liability	8.00%-4.50%	\$ 80,146,820	\$ 94,079,028	\$ 111,830,573

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### D. Other post-employment benefit plan (continued)

#### 11. OPEB expense and deferred outflows and inflows of resources related to OPEB

For the fiscal year the Town recognized OPEB expense of \$1,301,034. The Town reported deferred outflows and inflows of resources related to OPEB from the following sources:

	Deferred Outflows of	Deferred Inflows of	
Description of Inflows/Outflows	Resources	Resources	Net
Differences between expected and actual experience	\$ 9,095,299	\$ 1,059,240	\$ 8,036,059
Changes in assumptions	7,486,659	14,147,449	(6,660,790)
Net difference between projected and actual earnings on OPEB			
plan investments		5,882	(5,882)
Total	\$ 16,581,958	\$ 15,212,571	\$1,369,387

Changes in assumptions and differences between expected and actual experience are amortized over 9.60 years. Actual investment earnings below (or above) projected earnings are amortized over the next 5 years.

Amounts reported as deferred outflows and inflows of resources related to OPEB will be recognized in OPEB expense as follows:

Year Ending	
June 30,	
2023	\$ (1,855,105)
2024	(1,855,105)
2025	(1,788,100)
2026	1,511,610
2027	1,868,141
Thereafter	3,487,946
Total	\$ 1,369,387

#### E. Connecticut state teachers' retirement board retiree health insurance plan

#### 1. Plan description

Teachers, principals, superintendents or supervisors engaged in service of public schools that are currently receiving a retirement or disability benefit through the Connecticut Teachers' Retirement System are eligible to participate in the Connecticut State Teachers' Retirement System Retiree Health Insurance Plan ("TRS-RHIP") - a cost sharing multiple-employer defined benefit other post-employment benefit plan administered by the Teachers' Retirement Board ("TRB"). Chapter 167a Section 10-183t of the State Statutes grants authority to establish and amend the benefit terms to the TRB. TRS-RHIP issues a publicly available financial report that can be obtained at www.ct.gov/trb.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### E. Connecticut state teachers' retirement board retiree health insurance plan (continued)

#### 2. Benefit provisions

The Plan provides for retiree health insurance benefits. Eligibility is as follows:

Normal retirement	Age 60 with 20 years of credited service in Connecticut, or 35 years of credited service including at least 25 years of service in Connecticut
Early retirement	25 years of credited service including 20 years of Connecticut service, or age 55 with 20 years of credited service including 15 years of Connecticut service
Service connected disability service requirement	No service requirement
Non-service connected disability service requirement	Five years of credited service
Vesting - service	10 years of service

#### Retiree health care coverage

Any member that is currently receiving a retirement or disability benefit is eligible to participate in the Plan. There are two types of the health care benefits. Subsidized Local School District Coverage provides a subsidy paid to members still receiving coverage through their former employer and the CTRB Sponsored Medicare Supplemental Plans provide coverage for those participating in Medicare, but not receiving Subsidized Local School District Coverage.

Any member that is not currently participating in Medicare Parts A & B is eligible to continue health care coverage with their former employer. A subsidy of up to \$110 per month for a retired member plus an additional \$110 per month for a spouse enrolled in a local school district plan is provided to the school district to first offset the retiree's share of the cost of coverage, any remaining portion is used to offset the district's cost.

The subsidy amount is set by statute, and has not increased since July of 1996. A subsidy amount of \$220 per month may be paid for a retired member, spouse or the surviving spouse of a member who has attained the normal retirement age to participate in Medicare, is not eligible for Part A of Medicare without cost, and contributes at least \$220 per month towards coverage under a local school district plan.

Any member that is currently participating in Medicare Parts A & B is eligible to either continue health care coverage with their former employer, if offered, or enroll in the plan sponsored by the System. If they elect to remain in the plan with their former employer, the same subsidies as above will be paid to offset the cost of coverage.

If a member participating in Medicare Parts A & B so elects, they may enroll in one of the CTRB Sponsored Medicare Supplemental Plans. Active members, retirees, and the State pay equally toward the cost of the basic coverage (medical and prescription drug benefits).

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### E. Connecticut state teachers' retirement board retiree health insurance plan (continued)

Those participants electing vision, hearing, and/or dental are required by the System's funding policy to pay the full cost of coverage for these benefits, and no liability is assumed by the Plan for these benefits.

#### Survivor health care coverage

Survivors of former employees or retirees remain eligible to participate in the Plan and continue to be eligible to receive either the \$110 monthly subsidy or participate in the TRB-Sponsored Medicare Supplemental Plans, as long as they do not remarry.

#### 3. Contributions

#### **State of Connecticut**

Per Connecticut General Statutes Section 10-183z, contribution requirements of active employees and the State of Connecticut are amended and certified by the State Teachers' Retirement Board and appropriated by the General Assembly. The State contributions are not currently actuarially funded. The State pays for one third of plan costs through an annual appropriation in the General Fund.

#### **Employer (school districts)**

School district employers are not required to make contributions to the plan.

#### **Employees**

Each member is required to contribute 1.25% of their annual salary.

### 4. OPEB liabilities, OPEB expense, deferred outflows of resources and deferred inflows of resources related to OPEB

The Town reports no amounts for its proportionate share of the net OPEB liability, and related deferred outflows and inflows due to the statutory requirement that the State pay 100% of the required contribution. The amounts recognized by the Town as its proportionate share of the net OPEB liability, the related state support, and the total portion of the net OPEB liability that was associated with the Town were as follows:

Town's proportionate share of the net OPEB liability	\$ -
State's proportionate share of the net OPEB liability associated with the Town	16,538,212
Total	\$ 16,538,212

The net OPEB liability was measured as of June 30, 2021, and the total OPEB liability used to calculate the net OPEB liability was determined by an actuarial valuation as of June 30, 2020. The Town has no proportionate share of the net OPEB liability.

The Town recognized OPEB expense and revenue of \$182,303 for on-behalf amounts for contributions to the plan by the State.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### E. Connecticut state teachers' retirement board retiree health insurance plan (continued)

#### 5. Actuarial assumptions

The total OPEB liability was determined by an actuarial valuation as of June 30, 2020, using the following actuarial assumptions, applied to all periods included in the measurement:

Investment rate of return	3
Discount rate	2
Inflation	2
Health care cost trend rate	5
(Medicare)	
Salary increases	3
Mortality rates	N T
Year fund net position will be depleted	2

3.00%
2.17%
2.50%
5.125% decreasing to 4.50% by 2023
3.00-6.50%, including inflation
Mortality rates were based on the PubT-2010
Table, projected generationally with MP-2019
2023

The actuarial assumptions used in the June 30, 2020 valuation were based on the results of an actuarial experience study for the 5-year period ending June 30, 2019.

#### Changes in assumptions and inputs

• The discount rate was decreased from 2.21% to 2.17% to reflect the change in the Municipal Bond Index rate.

#### Long-term expected rate of return

The long-term expected rate of return on OPEB plan investments was determined using a log-normal distribution analysis in which best-estimate ranges of expected future real rates of return (expected returns, net of OPEB 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 weighing the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

All the plan assets are assumed to be invested in cash equivalents due to the need for liquidity. The expected rate of return is 2.00%. Since there have not been any changes to the asset allocation and the recent economic downturn is expected to be temporary, the funding rate of 3.00% continues to be used for the long-term investment rate of return as of June 30, 2021.

#### 6. Discount rate

The discount rate used to measure the total OPEB liability was 2.17%. The Municipal Bond Index Rate of 2.16% was used in the determination in the discount rate. The projection of cash flows used to determine the discount rate assumed that plan member contributions will be made at the current contribution rate and that annual State contributions will equal the most recent 5-year average of state contributions.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### E. Connecticut state teachers' retirement board retiree health insurance plan (continued)

## 7. Sensitivity of the OPEB liability to changes in the discount rate and the health care cost trend rate

The Town's proportionate share of the net OPEB liability is \$0 and, therefore, the change in the discount rate and health care cost trend rate would only impact the amount recorded by the State of Connecticut.

#### 8. Plan fiduciary net position

Detailed information about the Connecticut State Teachers' OPEB Plan fiduciary net position is available in the separately issued State of Connecticut Annual Comprehensive Financial Report as of and for the year ended June 30, 2021.

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### F. Plan statements

#### Combining Statement of Fiduciary Net Position Pension and OPEB Trust Funds June 30, 2022

	Pension Trust Funds				OPEB		
	Employee Police		Fire	Fire Volunteer	Trust		
	Plan	Plan	Plan	Plan	Fund	Total	
<u>Assets</u>							
Cash	\$ 947,710	\$ 32,086	\$ 30,578	\$ 107,464	\$ -	\$ 1,117,838	
Investments:							
Mutual funds:							
Money market	6,920,948	3,746,772	874,136	51,520	-	11,593,376	
Equity	14,149,352	7,463,917	723,863	-	-	22,337,132	
Fixed income	-	-	-	-	176,961	176,961	
Exchange traded funds	6,128,356	4,297,789	9,239,693	621,107	364,625	20,651,570	
Bank money market	-	-	-	-	21,794	21,794	
Equity - domestic	11,344,637	4,417,913	4,329,993	234,497	-	20,327,040	
U.S. government agency obligations	-	-	674,556	-	-	674,556	
Municipal bonds	2,097,210	1,130,768	-	-	-	3,227,978	
Corporate bonds	299,883	175,801	543,913	-	-	1,019,597	
Real estate limited partnerships	6,220,719	3,066,082	1,109,502	-	-	10,396,303	
Private equity funds	13,238,272	5,497,022	3,960,999			22,696,293	
Total investments	60,399,377	29,796,064	21,456,655	907,124	563,380	113,122,600	
Due from other funds	43	40,180				40,223	
Total assets	61,347,130	29,868,330	21,487,233	1,014,588	563,380	114,280,661	
<u>Liabilities</u>							
Due to other funds	642		106,945	5,458		113,045	
Net Position							
Restricted for:							
Pension benefits	61,346,488	29,868,330	21,380,288	1,009,130	-	113,604,236	
OPEB benefits	-	-	-		563,380	563,380	
Total net position	\$ 61,346,488	\$ 29,868,330	\$ 21,380,288	\$ 1,009,130	\$ 563,380	\$ 114,167,616	

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### F. Plan statements (continued)

# Combining Statement of Changes In Fiduciary Net Position Pension and OPEB Trust Funds For the Year Ended June 30, 2022

	Pension Trust Funds				OPEB	
	Employee	Police	Fire	Volunteer	Trust	
	Plan	Plan	Plan	Plan	Fund	Total
Additions:						
Contributions:						
Employer	\$ 2,217,670	\$ 1,524,066	\$ 870,881	\$ 28,773	\$ 3,245,688	\$ 7,887,078
Plan members	82,489					82,489
Total contributions	2,300,159	1,524,066	870,881	28,773	3,245,688	7,969,567
Investment income (loss):						
Change in fair value of investments	(3,167,634)	(2,419,999)	(1,550,227)	(145,791)	(107,946)	(7,391,597)
Interest and dividends	47,284	42,025	1,105	4	10,532	100,950
Total investment income (loss)	(3,120,350)	(2,377,974)	(1,549,122)	(145,787)	(97,414)	(7,290,647)
Less investment expenses	372,257	180,134	117,418			669,809
Net investment income (loss)	(3,492,607)	(2,558,108)	(1,666,540)	(145,787)	(97,414)	(7,960,456)
Total additions	(1,192,448)	(1,034,042)	(795,659)	(117,014)	3,148,274	9,111
Deductions:						
Benefits	4,534,083	2,200,477	1,161,242	85,366	3,045,688	11,026,856
Administration	119,033	50,000	7,971	5,504	3,979	186,487
Total deductions	4,653,116	2,250,477	1,169,213	90,870	3,049,667	11,213,343
Change in net position	(5,845,564)	(3,284,519)	(1,964,872)	(207,884)	98,607	(11,204,232)
Net position - July 1, 2021	67,192,052	33,152,849	23,345,160	1,217,014	464,773	125,371,848
Net position - June 30, 2022	\$ 61,346,488	\$ 29,868,330	\$ 21,380,288	\$ 1,009,130	\$ 563,380	\$ 114,167,616

## Notes to Financial Statements As of and for the Year Ended June 30, 2022

#### VI. Prior period adjustments

#### A. Restatement

The government-wide net position was restated to record equipment financing notes identified as part of the implementation of GASB No. 87 and to reclassify private purpose trust funds to the school activity fund as follows:

	Governmental Activities	Other Governmental Funds	Private Purpose Trust Funds	
Net position/fund balance as previously reported at June 30, 2021	\$ 45,083,768	\$ 2,164,580	\$ 459,718	
To record equipment financing notes	(940,597)	-	-	
Fund reclassification	459,718	459,718	(459,718)	
Net position/ fund balance as restated at July 1, 2021	\$ 44,602,889	\$ 2,624,298	\$ -	

#### B. GASB No. 87 implementation

As a result of the implementation of GASB No. 87, lease receivable and deferred inflows of resources and right-to-use leased assets and lease liability were recorded. There was no impact on beginning net position or fund balance. The amounts recorded are as follows:

	Governmental Activities	General Fund
Lease receivable	\$ 2,450,160	\$ 2,450,160
Deferred inflows of resources - lease related	(2,450,160)	(2,450,160)
Capital assets: Right-to-use leased buildings and improvements Right-to-use leased machinery and equipment Right-to-use leased vehicles	426,655 271,148 60,201	- - -
Long-term liabilities: Lease liability	(758,004)	-

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# Required Supplementary Information

Туре	Description			
	Schedule of Revenues and Other Financing Sources - Budget and Actual - General Fund			
Budgetary	Schedule of Expenditures and Other Financing Uses - Budget and Actual - General Fund			
	Notes to Required Supplementary Information - Budgets and Budgetary Accounting			
Pension Plans Employee Police	Schedule of Changes in Net Pension Liability and Related Ratios and Schedule of Investment Returns			
Fire Volunteer Fire Elected Officials State Teachers' Retirement System	Schedule of Proportionate Share of the Net Pension Liability			
	Schedule of Contributions			
	Notes to Required Supplementary Information			
Other Post-Employment Benefits Plans Town State Teacher's Retirement Board Retiree Health Insurance Plan	Schedule of Changes in Net OPEB Liability and Related Ratios and Schedule of Investment Returns			
	Schedule of Proportionate Share of the Net OPEB Liability			
	Schedule of Contributions			
	Notes to Required Supplementary Information			

## Town of North Haven, Connecticut Required Supplementary Information

## General Fund Schedule of Revenues and Other Financing Sources Budget and Actual For the Year Ended June 30, 2022

	Additional Original Appropriations Budget and Transfers		Final Budget	Actual	Variance With Final Budget
Property taxes:					
Current taxes	\$ 94,177,543	\$ -	\$ 94,177,543	\$ 93,726,212	\$ (451,331)
Arrears taxes	800,000	· -	800,000	923,691	123,691
Interest and liens	450,000	_	450,000	689,123	239,123
Supplemental auto tax- current	1,050,000	-	1,050,000	1,124,065	74,065
Personal property audit taxes	100,000	_	100,000		(100,000)
In lieu of taxes	295,000	-	295,000	253,627	(41,373)
Telephone access line	50,000		50,000	46,684	(3,316)
Total property taxes	96,922,543		96,922,543	96,763,402	(159,141)
Intergovernmental:					
Education grants:					
Equal cost sharing	3,851,360	_	3,851,360	3,904,446	53,086
Adult education	6,190	_	6,190	3,304,440	(6,190)
Federal ESSER II	473,755	_	473,755	_	(473,755)
rederal ESOLIVII					(473,733)
Total education grants	4,331,305		4,331,305	3,904,446	(426,859)
Other government grants:					
Tax relief- totally disabled	3,378	-	3,378	3,107	(271)
PILOT	1,061,389	-	1,061,389	1,161,002	99,613
Tax relief- veterans	24,000	-	24,000	24,643	643
Mashantucket Pequot fund	86,789	-	86,789	86,789	-
MRSA Municipal Projects	1,860,380	-	1,860,380	1,860,380	-
FEMA (storm)	-	-	-	767,226	767,226
FEMA (COVID)				174,132	174,132
Total other government grants	3,035,936		3,035,936	4,077,279	1,041,343
Total intergovernmental	7,367,241		7,367,241	7,981,725	614,484
Charges for services:					
Cemetery	45,000	-	45,000	32,557	(12,443)
Assessor's office	1,000	-	1,000	274	(726)
Town clerk fees	650,000	-	650,000	957,965	307,965
Registrar of vital statistics	21,000	-	21,000	28,394	7,394
Miscellaneous licenses and permits	9,000	-	9,000	-	(9,000)
Alarm use fee	12,000	-	12,000	8,400	(3,600)
Police photocopies	6,000	-	6,000	5,685	(315)
Dog licenses	8,000	-	8,000	9,188	1,188
Building fees	1,400,000	-	1,400,000	1,224,244	(175,756)
Fire fees	500,000	-	500,000	416,584	(83,416)
Paramedic fees	90,000	-	90,000	71,232	(18,768)
Engineering fees	1,000	-	1,000	<sup>^</sup> 711	(289)
Road permit fees	6,000	-	6,000	4,515	(1,485)
Public works fees	2,000	-	2,000	2,595	595
Application inspection	500	-	500	-	(500)
Planning and zoning commission fees	12,000	-	12,000	12,229	229
Inland wetlands commission fees	1,000	-	1,000	963	(37)
Community service fees and local welfare	250,000	-	250,000	199,653	(50,347)

(Continued)

# Town of North Haven, Connecticut Required Supplementary Information

# General Fund Schedule of Revenues and Other Financing Sources Budget and Actual For the Year Ended June 30, 2022

	Original Budget	Additional Appropriations and Transfers	Final Budget	Actual	Variance With Final Budget
Charges for services: (continued) Zoning board of appeals Rental of town property Parking violations Rental - Mill Road School	\$ 4,000 90,000 1,000 124,510	\$ - - - -	\$ 4,000 90,000 1,000 124,510	\$ 2,126 160,679 295 124,510	\$ (1,874) 70,679 (705)
Total charges for services	3,234,010		3,234,010	3,262,799	28,789
Income from investments	100,000		100,000	262,107	162,107
Other	630,000	<u> </u>	630,000	1,005,825	375,825
Total revenues	108,253,794		108,253,794	109,275,858	1,022,064
Other financing sources: Appropriation of fund balance Proceeds from sale of capital assets Transfers in:	1,725,000 5,000	-	1,725,000 5,000	- 62,974	(1,725,000) 57,974
ARPA Fund Special Revenue Funds	1,170,000 700,000	- -	1,170,000 700,000	1,170,000 487,993	- (212,007)
Total other financing sources	3,600,000	-	3,600,000	1,720,967	(1,879,033)
Total revenues and other financing sources	\$ 111,853,794	\$ -	\$ 111,853,794	\$ 110,996,825	\$ (856,969)

(Concluded)

# **Required Supplementary Information**

# General Fund Schedule of Expenditures and Other Financing Uses Budget and Actual For the Year Ended June 30, 2022

	Original Budget	Additional Appropriations and Transfers	Final Budget	Actual	Variance With Final Budget	
General government:						
Selectmen	\$ 259,529	\$ 4,828	\$ 264,357	\$ 264,357	\$ -	
Town clerk	198,243	(11,004)	187,239	187,239	-	
Election	108,850	(6,209)	102,641	102,641	-	
Legal	226,800	81,314	308,114	308,114	-	
Probate court	7,700	-	7,700	7,700	-	
Economic development	13,400	(4,755)	8,645	8,645	-	
Land use administration	299,648	(1,203)	298,445	298,445	-	
Planning and zoning	20,000	(11,517)	8,483	8,483	-	
Inland Wetlands commission	11,750	(8,449)	3,301	3,301	-	
Zoning board of appeals	7,050	(4,817)	2,233	2,233	-	
Building inspection and permit	445,591	22,904	468,495	468,495	-	
Public libraries	1,085,858	(7,940)	1,077,918	1,077,918	-	
Cemetery commission	52,200	14,306	66,506	66,506	-	
Treasurer/finance	581,925	(58,522)	523,403	523,403	-	
Board of Finance	3,750	(3,340)	410	410	-	
Contingency	300,000	(125,578)	174,422	174,422	-	
Annual and special audit	53,900	(7,162)	46,738	46,738	-	
Personnel policy	907,951	59,829	967,780	967,780	-	
Central supply services	575,997	(65,003)	510,994	510,994	-	
Central facilities	347,788	80,902	428,690	428,690	-	
Information technology	427,455	7,630	435,085	435,085	-	
Assessor	289,563	5,998	295,561	295,561	-	
Board of assessment appeals	3,300	(2,191)	1,109	1,109	-	
Tax collector	213,703	(22,982)	190,721	190,721	-	
Insurance	1,037,592	(95,779)	941,813	941,813		
Total general government	7,479,543	(158,740)	7,320,803	7,320,803		
Public safety:						
Police	6,877,489	(48,650)	6,828,839	6,828,839	-	
Animal control/dog warden	168,700	(19,857)	148,843	148,843	-	
Fire	5,967,837	189,645	6,157,482	6,129,130	28,352	
Total public safety	13,014,026	121,138	13,135,164	13,106,812	28,352	
Public works:						
Department of public works	329,237	(12,430)	316,807	316,807	-	
Transfer station and recycling	616,056	(8,461)	607,595	607,595	-	
Sanitation	1,823,463	68,958	1,892,421	1,892,421	-	
Streets and roads	2,568,640	1,861	2,570,501	1,935,144	635,357	
Maintenance	339,351	(7,253)	332,098	332,098	-	
Parks	376,700	(7,286)	369,414	369,414	-	
Engineering	191,645	(49,098)	142,547	142,547		
Total public works	6,245,092	(13,709)	6,231,383	5,596,026	635,357	

(Continued)

# **Required Supplementary Information**

# General Fund Schedule of Expenditures and Other Financing Uses Budget and Actual For the Year Ended June 30, 2022

	Original Budget	Additional Appropriations and Transfers	Final Budget	Actual	Variance With Final Budget
Health and welfare - (public services): Regional health district Regional visiting nurse association Community services Welfare Senior center	\$ 157,545 32,161 546,704 3,000 302,547	\$ (12) (24,078) (6,140) (2,369) (3,774)	\$ 157,533 8,083 540,564 631 298,773	\$ 157,533 8,083 540,564 631 298,639	\$ - - - - 134_
Total health and welfare - (public services)	1,041,957	(36,373)	1,005,584	1,005,450	134
Culture and recreation	540,246	37,467	577,713	577,713	
Employee benefits: Pension and social security Insurance employees	6,836,812 7,173,400	(43,212) 15,579	6,793,600 7,188,979	6,562,392 7,188,979	231,208
Total employee benefits	14,010,212	(27,633)	13,982,579	13,751,371	231,208
Education	57,980,730		57,980,730	57,904,815	75,915
Miscellaneous: Miscellaneous Utilities	394,985 1,231,000	(34,832) 112,682	360,153 1,343,682	360,153 1,343,682	<u>-</u>
Total miscellaneous	1,625,985	77,850	1,703,835	1,703,835	
Debt service	8,453,853		8,453,853	8,453,853	
Total expenditures	110,391,644	-	110,391,644	109,420,678	970,966
Other financing uses: Transfers out	1,462,150		1,462,150	1,462,150	
Total expenditures and other financing uses	\$111,853,794	\$ -	\$111,853,794	\$110,882,828	\$ 970,966
					(Concluded)

See Notes to Required Supplementary Information.

# **Notes to Required Supplementary Information**

# For the Year Ended June 30, 2022 Budgets and Budgetary Accounting

The Town adheres to the following procedures in establishing the budgetary data included in the general fund financial statements. The operating budget, which is prepared by function and department, includes proposed expenditures and the means of financing them.

This budget is adopted on a basis consistent with Generally Accepted Accounting Principles (modified accrual basis) with the following exceptions:

- 1. The Town does not budget for as revenue or expenditures payments made for the State Teachers' pension and OPEB by the State of Connecticut on the Town's behalf.
- 2. Certain funds that are required to be reported as part of the general fund under the requirement of GASB No. 54.

# Reconciliation to Exhibit D

<u> </u>	Revenues	Expenditures
Budgetary Basis - RSI-1	\$ 109,275,858	\$ 109,420,678
State Teachers' pension on behalf amount	7,747,077	7,747,077
State Teachers' OPEB on behalf amount	182,303	182,303
Other funds (Schedule 2)	4,114	
GAAP Basis - Exhibit D	\$ 117,209,352	\$ 117,350,058

Formal budgetary integration is employed as a management control device during the year.

Town department heads, except for education, submit expenditure requests to the Board of Selectmen 90 days or more before the annual budget Town Meeting, which is held on the second Monday in May unless otherwise scheduled. Not less than 70 days before the annual meeting, the Board of Selectmen after review of these initial estimates, compile the revised estimates and submit them to the Board of Finance. The Education Department, not less than 70 days before the annual meeting, submits its requests directly to the Board of Finance.

Public hearings are held on the budget not less than 21 days before the annual meeting. The budget becomes effective when approved at the annual meeting. No appropriation can be made exceeding that which was originally recommended by the Board of Finance. An appropriation for less than was recommended can be instituted if approved by a majority of those present and voting.

The legal level of control (the level at which expenditures may not legally exceed appropriations) is at the department level.

The governing body may amend the annual budget subject to the requirements of the Connecticut General Statutes. Special budget appropriations must be approved by the Board of Finance and, if in excess of \$20,000, recommended to the Town Meeting for approval. The Board of Finance has the power to transfer any portion of the unrestricted balances otherwise appropriated.

The Board of Education is authorized under state law to make any transfers required within their budget at their discretion. Additionally, as required by the Charter, these transfers must be reported to the Board of Selectmen. Any additional appropriations must have Board of Education and Board of Selectmen approval and, if over one-half of one percent of the annual budget, Town Meeting approval.

During the year, there were no additional appropriations.

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#### Town of North Haven, Connecticut

# Required Supplementary Information

#### Employee Retirement Plan Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Schedul	e of Changes in	Net Pension Liab	ility and Related	Ratios				
Total pension liability: Service cost Interest Change of benefit terms Transfer from Fire Department plan Differences between expected and actual experience Changes in assumptions Benefit payments, including refunds of member contributions	\$ 705,253 4,911,122 - - - (4,534,083)	\$ 910,422 4,930,377 - (858,620) (617,978) (4,334,338)	\$ 883,905 4,827,240 - - - (4,194,421)	\$ 942,978 4,725,585 - (174,746) 91,929 (3,954,482)	\$ 942,978 4,607,608 - - - (3,775,945)	\$ 942,978 4,657,527 (1,515,475) 392,721 (1,478,574) (3,648,672)	\$ 1,362,570 4,430,293 - - - (3,330,585)	\$ 1,298,632 4,272,359 (930,472) - 812,771 (3,063,616)	\$ 1,475,199 4,108,111 (3,129,022) - - (2,842,836)
Net change in total pension liability	1,082,292	29,863	1,516,724	1,631,264	1,774,641	(649,495)	2,462,278	2,389,674	(388,548)
Total pension liability - July 1	71,720,461	71,690,598	70,173,874	68,542,610	66,767,969	67,417,464	64,955,186	62,565,512	62,954,060
Total pension liability - June 30 (a)	\$72,802,753	\$71,720,461	\$71,690,598	\$70,173,874	\$68,542,610	\$66,767,969	\$67,417,464	\$64,955,186	\$62,565,512
Plan fiduciary net position: Contributions - employer Contributions - member Net investment income (loss) Benefit payments, including refunds of member contributions Transfers from Fire Department plan Administration	\$ 2,217,670 82,489 (3,492,607) (4,534,083) - (119,033)	\$ 1,884,186 82,139 12,011,756 (4,334,338) - (221,554)	\$ 1,827,723 91,622 1,230,659 (4,194,421) (316,868)	\$ 1,966,261 85,372 2,167,426 (3,954,482) - (144,118)	\$ 2,089,673 86,136 4,874,782 (3,775,945)	\$ 2,397,367 90,425 7,031,573 (3,648,672) 392,721	\$ 2,301,816 92,689 (2,711,129) (3,330,585)	\$ 2,479,521 79,485 1,259,124 (3,063,616)	\$ 2,313,309 97,713 7,721,782 (2,842,836) (289,700)
Net change in plan fiduciary net position	(5,845,564)	9,422,189	(1,361,285)	120,459	3,274,646	6,263,414	(3,647,209)	754,514	7,000,268
Plan fiduciary net position - July 1	67,192,052	57,769,863	59,131,148	59,010,689	55,736,043	49,472,629	53,119,838	52,365,324	45,365,056
Plan fiduciary net position - June 30 (b)	\$61,346,488	\$67,192,052	\$57,769,863	\$59,131,148	\$59,010,689	\$55,736,043	\$49,472,629	\$53,119,838	\$52,365,324
Net pension liability (asset) - June 30 (a)-(b)	\$11,456,265	\$ 4,528,409	\$13,920,735	\$11,042,726	\$ 9,531,921	\$11,031,926	\$17,944,835	\$11,835,348	\$10,200,188
Plan fiduciary net position as a percentage of the total pension liability	84.26%	93.69%	80.58%	84.26%	86.09%	83.48%	73.38%	81.78%	83.70%
Covered payroll	\$ 5,577,784	\$ 5,339,852	\$ 6,483,853	\$ 6,483,853	\$ 6,928,764	\$ 6,928,764	\$ 7,512,900	\$ 7,512,900	\$ 7,634,273
Net pension liability as a percentage of covered payroll	205.39%	84.80%	214.70%	170.31%	137.57%	159.22%	238.85%	157.53%	133.61%
		Schedule	e of Investment F	<u>Returns</u>					
Annual money weighted rate of return, net of investment expense	(7.78%)	25.37%	1.58%	3.22%	9.14%	14.32%	(5.15%)	N/A	N/A

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

N/A - Not available

# Required Supplementary Information

#### Employee Retirement Plan Schedule of Contributions Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contributions	\$ 2,241,383	\$ 2,241,383	\$ 2,112,644	\$ 2,112,644	\$ 2,598,720	\$ 2,523,029	\$ 2,521,308	\$ 2,447,872	\$ 2,313,309	\$ 2,132,607
Contributions in relation to the actuarially determined contribution	2,217,670	1,884,186	1,827,723	1,966,261	2,089,673	2,397,367	2,301,816	2,479,521	2,313,309	2,132,607
Contribution excess (deficiency)	\$ (23,713)	\$ (357,197)	\$ (284,921)	\$ (146,383)	\$ (509,047)	\$ (125,662)	\$ (219,492)	\$ 31,649	\$ -	\$ -
Covered payroll	\$ 5,577,784	\$ 5,339,852	\$ 6,483,853	\$ 6,483,853	\$ 6,928,764	\$ 6,928,764	\$ 7,512,900	\$ 7,512,900	\$ 7,634,000	\$ 7,634,000
Contributions as a percentage of covered payroll	39.76%	35.29%	28.19%	30.33%	30.16%	34.60%	30.64%	33.00%	30.30%	27.94%

#### Notes to Required Supplementary Information

#### Employee Retirement Plan Schedule of Contributions Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Changes of Benefit Terms	None	None	None	None	None	None	None	None	None
The actuarially determined contribution rates are calculated as of	July 1, 2019	July 1, 2019	July 1, 2017	July 1, 2017	July 1, 2015	July 1, 2015	July 1, 2013	July 1, 2013	July 1, 2011
Actuarial methods and assumption	ns used to determine o	ontribution rates:							
Actuarial Cost Method	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Projected unit credit	Projected unit credit
Amortization Method	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed
Asset Valuation Method	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing
Inflation	2.10%	2.10%	2.25%	2.25%	3.00%	3.00%	3.00%	3.00%	3.00%
Salary Increases	3.00-6.70%	3.00-6.70%	3.00-6.70%	3.00-6.70%	3.00-6.70%	3.00-6.70%	3.00-6.70%	3.70%	3.70%
Investment Rate of Return (Net)	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%
Mortality Rate	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2020	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2020	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2018	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2000 Combined Healthy tables projected generationally using Scale AA				

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### **Required Supplementary Information**

#### Police Retirement Plan Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Sched	ule of Changes in N	let Pension Liabili	y and Related Ra	tios				
Total pension liability: Service cost Interest Differences between expected and actual experience Changes in assumptions Change of benefit terms	\$ 499,671 2,693,991 625,798 1,090,064	\$ 480,453 2,625,884	\$ 591,226 2,554,828 373,365 (322,323)	\$ 568,487 2,479,897 -	\$ 568,487 2,540,426 37,709 (2,197,269) 22,402	\$ 544,748 2,448,030 -	\$ 701,881 2,299,968 (1,761,303) - 2,011,545	\$ 701,881 2,082,903 (485,465) - (1,477,464)	\$ 685,828 2,077,159 - - (40,919)
Benefit payments, including refunds of member contributions	(2,200,477)	(2,104,735)	(2,037,738)	(1,963,626)	(1,709,283)	(1,683,859)	(1,679,478)	(1,557,764)	(1,464,875)
Net change in total pension liability	2,709,047	1,001,602	1,159,358	1,084,758	(737,528)	1,308,919	1,572,613	(735,909)	1,257,193
Total pension liability - July 1	39,086,151	38,084,549	36,925,191	35,840,433	36,577,961	35,269,042	33,696,429	34,432,338	33,175,145
Total pension liability - June 30 (a)	\$ 41,795,198	\$ 39,086,151	\$ 38,084,549	\$ 36,925,191	\$ 35,840,433	\$ 36,577,961	\$ 35,269,042	\$ 33,696,429	\$ 34,432,338
Plan fiduciary net position: Contributions - employer Net investment income (loss) Benefit payments, including refunds of member contributions Administration	\$ 1,524,066 (2,558,108) (2,200,477) (50,000)	\$ 1,397,939 6,617,073 (2,104,735) (146,765)	\$ 1,426,820 298,858 (2,037,738) (186,626)	\$ 1,443,904 842,882 (1,963,626) (18,534)	\$ 1,566,982 2,423,854 (1,709,283)	\$ 1,349,295 3,230,134 (1,683,859)	\$ 1,344,518 (167,870) (1,679,478)	\$ 1,313,710 1,119,448 (1,557,764)	\$ 1,319,369 3,115,520 (1,464,875) (21,513)
Net change in plan fiduciary net position	(3,284,519)	5,763,512	(498,686)	304,626	2,281,553	2,895,570	(502,830)	875,394	2,948,501
Plan fiduciary net position - July 1	33,152,849	27,389,337	27,888,023	27,583,397	25,301,844	22,406,274	22,909,104	22,033,710	19,085,209
Plan fiduciary net position - June 30 (b)	\$ 29,868,330	\$ 33,152,849	\$ 27,389,337	\$ 27,888,023	\$ 27,583,397	\$ 25,301,844	\$ 22,406,274	\$ 22,909,104	\$ 22,033,710
Net pension liability (asset) - June 30 (a)-(b)	\$ 11,926,868	\$ 5,933,302	\$ 10,695,212	\$ 9,037,168	\$ 8,257,036	\$ 11,276,117	\$ 12,862,768	\$ 10,787,325	\$ 12,398,628
Plan fiduciary net position as a percentage of the total pension liability	71.46%	84.82%	71.92%	75.53%	76.96%	69.17%	63.53%	67.99%	63.99%
Covered payroll	\$ 2,631,423	\$ 2,856,976	\$ 3,147,732	\$ 3,026,665	\$ 2,910,255	\$ 3,044,642	\$ 2,927,540	\$ 3,419,688	\$ 3,533,608
Net pension liability as a percentage of covered payroll	453.25%	207.68%	339.78%	298.59%	283.72%	370.36%	439.37%	315.45%	350.88%
		Schedule	of Investment Ret	urns_					
Annual money weighted rate of return, net of investment expense	(8.34%)	25.63%	0.41%	3.52%	9.08%	14.52%	7.36%	11.15%	N/A

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

N/A - Not available

#### **Required Supplementary Information**

#### Police Retirement Plan Schedule of Contributions Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contributions	\$ 1,653,267	\$ 1,586,586	\$ 1,571,540	\$ 1,563,912	\$ 1,532,110	\$ 1,528,888	\$ 1,470,085	\$ 1,388,051	\$ 1,319,369	\$ 1,181,302
Contributions in relation to the actuarially determined contribution	1,524,066	1,397,939	1,426,820	1,443,904	1,566,982	1,349,295	1,344,518	1,313,710	1,319,369	1,181,302
Contribution excess (deficiency)	\$ (129,201)	\$ (188,647)	\$ (144,720)	\$ (120,008)	\$ 34,872	\$ (179,593)	\$ (125,567)	\$ (74,341)	\$ -	\$ -
Covered payroll	\$ 2,631,423	\$ 2,856,976	\$ 2,856,976	\$ 3,026,665	\$ 2,910,255	\$ 2,044,642	\$ 2,927,540	\$ 3,419,688	\$ 3,553,608	\$ 3,397,000
Contributions as a percentage of covered payroll	57.92%	48.93%	49.94%	47.71%	53.84%	65.99%	45.93%	38.42%	37.13%	34.77%

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#### Town of North Haven, Connecticut

#### Police Retirement Plan

#### Notes to Required Supplementary Information Schedule of Contributions Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Changes of Benefit Terms	None	None	None	None	None	None	None	None	None
The actuarially determined contribution rates are calculated as of	July 1, 2020	July 1, 2020	July 1, 2018	July 1, 2017	July 1, 2016	July 1, 2016	July 1, 2015	July 1, 2014	July 1, 2012
Actuarial methods and assumption	ns used to determine co	ontribution rates:							
Actuarial Cost Method	Entry age normal	Entry age normal	Entry age normal	Projected unit credit	Projected unit credit				
Amortization Method	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed				
Asset Valuation Method	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing				
Inflation	2.10%	2.10%	2.60%	2.60%	2.60%	2.60%	2.60%	2.60%	3.50%
Salary Increases	4.00%	4.00%	4.00%	4.00%	4.00%	4.00%	3.00% - 6.70%	4.00%	3.50%
Investment Rate of Return (Net)	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%
Mortality Rate	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2019	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2019	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2000 Combined Healthy tables projected generationally using Scale AA			

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### **Required Supplementary Information**

#### Fire Retirement Plan Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Sch	edule of Changes in	n Net Pension Liabi	lity and Related Ra	atios				
Total pension liability: Service cost Interest Transfer to General Employees Plan Differences between expected and actual experience Changes in assumptions	\$ 407,782 1,695,194 - (565,862)	\$ 393,992 1,630,339 -	\$ 435,175 1,591,221 - (184,492)	\$ 420,459 1,525,305	\$ 420,459 1,610,604 - (441,692)	\$ 401,604 1,541,137 -	\$ 434,080 1,371,339 (392,721) 295,843	\$ 434,080 1,256,024 - 472,257	\$ 412,809 1,203,654 -
Change of benefit terms  Benefit payments, including refunds of member contributions	654,344 - (1,161,242)	(1,061,984)	(195,528) - (1,030,706)	(1,006,965)	(1,821,368) 7,685 (981,552)	(956,880)	1,266,054 (944,118)	(616,436) (909,224)	(90,301) (871,895)
Net change in total pension liability	1,030,216	962,347	615,670	938,799	(1,205,864)	985,861	2,030,477	636,701	654,267
Total pension liability - July 1	24,389,902	23,427,555	22,811,885	21,873,086	23,078,950	22,093,089	20,062,612	19,425,911	18,771,644
Total pension liability - June 30 (a)	\$ 25,420,118	\$ 24,389,902	\$ 23,427,555	\$ 22,811,885	\$ 21,873,086	\$ 23,078,950	\$ 22,093,089	\$ 20,062,612	\$ 19,425,911
Plan fiduciary net position: Contributions - employer Net investment income (loss) Transfer to General Employees Plan Benefit payments, including refunds of member contributions Administration	\$ 870,881 (1,666,540) - (1,161,242) (7,971)	\$ 953,504 4,834,381 - (1,061,984) (98,317)	\$ 935,116 158,287 - (1,030,706) (82,257)	\$ 1,071,772 1,233,286 (1,006,965) (5,564)	\$ 1,005,527 1,390,845 - (981,552)	\$ 845,601 1,619,109 - (956,880)	\$ 827,868 610,055 (392,721) (944,118)	\$ 742,505 683,541 - (909,224)	\$ 772,232 1,918,286 - (871,895) (13,556)
Net change in plan fiduciary net position	(1,964,872)	4,627,584	(19,560)	1,292,529	1,414,820	1,507,830	101,084	516,822	1,805,067
Plan fiduciary net position - July 1	23,345,160	18,717,576	18,737,136	17,444,607	16,029,787	14,521,957	14,420,873	13,904,051	12,098,984
Plan fiduciary net position - June 30 (b)	\$ 21,380,288	\$ 23,345,160	\$ 18,717,576	\$ 18,737,136	\$ 17,444,607	\$ 16,029,787	\$ 14,521,957	\$ 14,420,873	\$ 13,904,051
Net pension liability (asset) - June 30 (a)-(b)	\$ 4,039,830	\$ 1,044,742	\$ 4,709,979	\$ 4,074,749	\$ 4,428,479	\$ 7,049,163	\$ 7,571,132	\$ 5,641,739	\$ 5,521,860
Plan fiduciary net position as a percentage of the total pension liability	84.11%	95.72%	79.90%	82.14%	79.75%	69.46%	65.73%	71.88%	71.57%
Covered payroll	\$ 2,294,233	\$ 2,481,359	\$ 2,481,359	\$ 2,401,799	\$ 2,320,579	\$ 2,273,343	\$ 2,185,907	\$ 2,182,842	\$ 2,175,961
Net pension liability as a percentage of covered payroll	176.09%	42.10%	189.81%	169.65%	190.84%	310.08%	346.36%	258.46%	253.77%
		·	ule of Investment R						
Annual money weighted rate of return, net of investment expense	(13.03%)	25.38%	0.41%	7.43%	8.26%	11.19%	8.32%	11.02%	N/A

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

N/A - Not available

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# Town of North Haven, Connecticut

#### Required Supplementary Information

#### Fire Retirement Plan Schedule of Contributions Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contributions	\$ 899,281	\$ 962,841	\$ 954,826	\$ 1,049,522	\$ 1,031,219	\$ 909,328	\$ 874,354	\$ 799,260	\$ 772,232	\$ 715,215
Contributions in relation to the actuarially determined contribution	870,881	953,504	935,116	1,071,772	1,005,527	845,601	827,868	742,505	772,232	715,215
Contribution excess (deficiency)	\$ (28,400)	\$ (9,337)	\$ (19,710)	\$ 22,250	\$ (25,692)	\$ (63,727)	\$ (46,486)	\$ (56,755)	\$ -	\$ -
Covered payroll	\$ 2,294,233	\$ 2,481,359	\$ 2,481,359	\$ 2,401,799	\$ 2,320,579	\$ 2,273,343	\$ 2,185,907	\$ 2,182,842	\$ 2,175,961	\$ 2,175,961
Contributions as a percentage of covered payroll	37.96%	38.43%	37.69%	44.62%	43.33%	37.20%	37.87%	34.02%	35.49%	32.87%

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#### Town of North Haven, Connecticut

# Notes to Required Supplementary Information

#### Fire Retirement Plan Schedule of Contributions Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Changes of Benefit Terms	None	None	None	None	None	None	None	None	None
The actuarially determined contribution rates are calculated as of  Actuarial methods and assumption	July 1, 2020	July 1, 2020 ontribution rates:	July 1, 2018	July 1, 2017	July 1, 2016	July 1, 2014	July 1, 2014	July 1, 2014	July 1, 2012
Actuarial Cost Method	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Projected unit credit				
Amortization Method	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed				
Asset Valuation Method	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing				
Inflation	2.10%	2.10%	3.00%	3.00%	3.00%	2.00%	N/A	N/A	3.50%
Salary Increases	3.50%	3.50%	3.50%	4.00%	4.00%	4.00%	4.00%	4.00%	3.50%
Investment Rate of Return (Net)	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%	7.00%
Mortality Rate	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2019	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2019	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017	RP-2000 Mortality Table projected with scale AA to 2014			

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

N/A - Not available

# **Required Supplementary Information**

#### Volunteer Fire Retirement Plan Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Schedule of C	hanges in Net P	ension Liability	and Related Rat	tios				
Total pension liability: Service cost Interest Differences between expected and actual experience Changes in assumptions Change of benefit terms Benefit payments, including refunds of member contributions	\$ 22,494 108,504 - - (85,366)	\$ 10,864 72,178 (25,280) (8,401) 572,541 (63,974)	\$ 10,864 70,740 - - (55,002)	\$ 8,073 59,800 (39,471) 33,585 189,879 (49,565)	\$ 8,073 58,516 - - - (45,549)	\$ 8,073 62,298 (106,597) - 27,699 (49,446)	\$ 12,505 60,417 (50,756) - 29,444 (55,900)	\$ 10,800 63,270 - - (66,974)	\$ 10,800 63,844 - - (78,237)
Net change in total pension liability	45,632	557,928	26,602	202,301	21,040	(57,973)	(4,290)	7,096	(3,593)
Total pension liability - July 1	1,689,482	1,131,554	1,104,952	902,651	881,611	939,584	943,874	936,778	940,371
Total pension liability - June 30 (a)	\$ 1,735,114	\$ 1,689,482	\$ 1,131,554	\$ 1,104,952	\$ 902,651	\$ 881,611	\$ 939,584	\$ 943,874	\$ 936,778
Plan fiduciary net position: Contributions - employer Net investment income (loss) Benefit payments, including refunds of member contributions Administration	\$ 28,773 (145,787) (85,366) (5,504)	\$ 28,773 249,981 (63,974) (5,060)	\$ 8,618 23,848 (55,002) (3,624)	\$ 8,618 70,353 (49,565) (9)	\$ 21,356 68,914 (45,549) (1,680)	\$ 21,356 81,577 (49,446)	\$ 35,038 35,982 (55,900)	\$ 35,038 41,593 (66,974)	\$ 51,800 117,118 (78,237) (931)
Net change in plan fiduciary net position	(207,884)	209,720	(26,160)	29,397	43,041	53,487	15,120	9,657	89,750
Plan fiduciary net position - July 1	1,217,014	1,007,294	1,033,454	1,004,057	961,016	907,529	892,409	882,752	793,002
Plan fiduciary net position - June 30 (b)	\$ 1,009,130	\$ 1,217,014	\$ 1,007,294	\$ 1,033,454	\$ 1,004,057	\$ 961,016	\$ 907,529	\$ 892,409	\$ 882,752
Net pension liability (asset) - June 30 (a)-(b)	\$ 725,984	\$ 472,468	\$ 124,260	\$ 71,498	\$ (101,406)	\$ (79,405)	\$ 32,055	\$ 51,465	\$ 54,026
Plan fiduciary net position as a percentage of the total pension liability	58.16%	72.03%	89.02%	93.53%	111.23%	109.01%	96.59%	94.55%	94.23%
Covered payroll	<u>N/A</u>	N/A	<u>N/A</u>	N/A	<u>N/A</u>	<u>N/A</u>	N/A	N/A	<u>N/A</u>
Net pension liability as a percentage of covered payroll	N/A	N/A	<u>N/A</u>	N/A	N/A	N/A	N/A	N/A	N/A
		Schedule of la	nvestment Retur	<u>'ns</u>					
Annual money weighted rate of return, net of investment expense	(12.73%)	24.76%	2.00%	7.50%	6.74%	9.13%	N/A	N/A	N/A

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

N/A - Not applicable. Volunteer plan.

# Required Supplementary Information

#### Volunteer Fire Retirement Plan Schedule of Contributions Last Ten Years

	2022	2021	2020	2019	2018	2017	2016	2015	2014	2013
Actuarially determined contributions	\$ 28,773	\$ 28,773	\$ 8,618	\$ 8,618	\$ 21,356	\$ 21,356	\$ 35,038	\$ 35,038	\$ 51,890	\$ 51,890
Contributions in relation to the actuarially determined contribution	28,773	28,773	8,618	8,618	21,356	21,356	35,038	35,038	51,800	51,890
Contribution excess (deficiency)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ (90)	\$ -
Covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Contributions as a percentage of covered payroll	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

N/A - Not applicable. Volunteer plan.

#### Notes to Required Supplementary Information

#### Volunteer Fire Retirement Plan Schedule of Contributions Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Changes of Benefit Terms	None	None	None	None	None	None	None	None	None
The actuarially determined contribution rates are calculated as of	July 1, 2019	July 1, 2019	July 1, 2017	July 1, 2017	July 1, 2015	July 1, 2015	July 1, 2013	July 1, 2013	July 1, 2011
Actuarial methods and assumptions use	ed to determine contribution	n rates:							
Actuarial Cost Method	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Projected unit credit	Projected unit credit	Projected unit credit
Amortization Method	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level percentage, closed	Level dollar, closed	Level dollar, closed	Level dollar, closed
Asset Valuation Method	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing
Inflation	2.10%	2.10%	2.70%	2.70%	2.00%	2.00%	2.30%	2.30%	N/A
Salary Increases	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Investment Rate of Return (Net)	6.50%	6.50%	6.75%	6.75%	6.75%	6.75%	7.00%	7.00%	7.00%
Mortality Rate	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2020	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2020	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2018	RP-2014 (adjusted back to 2006), projected generationally with Scale MP-2017		RP-2000 Combined Healthy Tables projected with scale AA to 2013 to reflect current expected experience	RP-2000 Combined Healthy Tables projected with scale AA to 2013 to reflect current expected experience	RP-2000 Combined Healthy Tables projected with scale AA to 2013 to reflect current expected experience	RP-2000 Combined Healthy Tables projected with scale AA to 2013 to reflect current expected experience

N/A - Not applicable. Volunteer plan.

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<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

# **Required Supplementary Information**

# Elected Officials Retirement Plan Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
	Schedule of 0	Changes in Tota	l Pension Liabi	lity and Related	Ratios				
Total pension liability: Service cost Interest Differences between expected and actual experience Change of benefit terms	\$ 130,107 60,111 -	\$ 144,949 65,624 (280,230)	\$ 108,234 86,070	\$ 107,812 87,054 93,986	\$ 110,868 80,986 -	\$ 124,949 65,886 (53,532) (35,156)	\$ 108,159 74,048 - 209,506	\$ 94,029 76,774 112,972 34,876	\$ 86,955 83,581 - 57,941
Changes in assumptions Benefit payments, including refunds of member contributions	(405,937) (112,351)	8,873 (109,344)	390,100 (112,367)	42,518 (131,825)	(71,248) (128,731)	(146,656)	(160,301)	(158,961)	(155,292)
Net change in total pension liability	(328,070)	(170,128)	472,037	199,545	(8,125)	(44,509)	231,412	159,690	73,185
Total pension liability - July 1	2,709,004	2,879,132	2,407,095	2,207,550	2,215,675	2,260,184	2,028,772	1,869,082	1,795,897
Total pension liability - June 30*	\$ 2,380,934	\$ 2,709,004	\$ 2,879,132	\$ 2,407,095	\$ 2,207,550	\$ 2,215,675	\$ 2,260,184	\$2,028,772	\$ 1,869,082
Covered-employee payroll	\$ 208,477	\$ 208,477	\$ 198,926	\$ 198,926	\$ 194,195	\$ 194,195	\$ 189,941	\$ 189,941	\$ 178,222
Total pension liability as a percentage of covered employee payroll	1,142.06%	1,299.43%	1,447.34%	1,210.05%	1,136.77%	1,140.95%	1,189.94%	1,068.11%	1,048.74%

<sup>\*</sup> There are no assets that are being accumulated in a trust that meets the criteria in paragraph 4 of GASB statement No. 68 to pay benefits.

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### **Required Supplementary Information**

#### Connecticut State Teachers' Retirement System Last Eight Years (3)

	2022	2021	2020	2019	2018	2017	2016	2015
	Schedule of Pro	portionate Share	of the Net Pensior	Liability				
Town's proportion of the net pension liability	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Town's proportionate share of the net pension liability	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
State of Connecticut's proportionate share of the net pension liability associated with the Town	151,798,901	116,817,112	106,409,929	82,048,238	80,607,663	86,096,709	63,634,867	58,817,682
Total	\$ 151,798,901	\$ 116,817,112	\$ 106,409,929	\$ 82,048,238	\$ 80,607,663	\$ 86,096,709	\$ 63,634,867	\$ 58,817,682
Town's covered payroll	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Town's proportionate share of the net pension liability as a percentage of its covered payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%
Plan fiduciary net position as a percentage of the total pension liability	60.77%	49.24%	52.00%	57.69%	55.93%	52.26%	59.50%	61.51%
		Schedule of Con	<u>tributions</u>					
Contractually required contribution (1)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution								<u>-</u>
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	<u>\$ -</u>	\$ -
Covered payroll	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Contributions as a percentage of covered payroll	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%	0.00%

- (1) Local employers are not required to contribute to the plan.
- (2) Not applicable since 0% proportional share of the net pension liability.
- (3) These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### Notes to Required Supplementary Information

#### Connecticut State Teachers' Retirement System Schedule of Contributions Last Eight Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015
Changes of Benefit Terms	None	None	None	Beginning January 1, 2018, member contributions increased from 6% to 7% of salary	None	None	None	None
The actuarially determined contribution rates are calculated as of  Actuarial methods and assumptio	June 30, 2020	June 30, 2020	June 30, 2018	June 30, 2018	June 30, 2016	June 30, 2016	June 30, 2014	June 30, 2014
Actuarial Cost Method	Entry age	Entry age	Entry age	Entry age	Entry age	Entry age	Entry age	Entry age
Amortization Method	Level percent of salary, closed, grading to a level dollar	Level percent of salary, closed, grading to a level dollar	Level percent of salary, closed, grading to a level dollar	Level percent of salary, closed, grading to a level dollar	Level percent of salary, closed	Level percent of salary, closed	Level percent of salary, closed	Level percent of salary, closed
Remaining Amortization Period	27.8 years	27.8 years	30 years	30 years	20.4 years	20.4 years	21.4 years	22.4 years
Asset Valuation Method	4 year smoothing	4 year smoothing	4 year smoothing	4 year smoothing	4 year smoothing	4 year smoothing	4 year smoothing	4 year smoothing
Inflation	2.50%	2.50%	2.50%	2.75%	2.75%	2.75%	3.00%	3.00%
Salary Increases	3.00%-6.50%, average, including inflation	3.00%-6.50%, average, including inflation	3.25%-6.50%, average, including inflation	3.25%-6.50%, average, including inflation	3.25%-6.50%, average, including inflation	3.25%-6.50%, average, including inflation	3.75%-7.00%, average, including inflation	3.75%-7.00%, average, including inflation
Cost-of-Living Adjustments	1.75%-3.00% based on retirement date	1.75%-3.00% based on retirement date	1.75%-3.00% based on retirement date	1.75%-3.00% based on retirement date	1.75%-3.00% based on retirement date	1.75%-3.00% based on retirement date	2.00%-3.00% based on retirement date	2.00%-3.00% based on retirement date
Investment Rate of Return (Net)	6.90%	6.90%	6.90%	8.00%	8.00%	8.00%	8.50%	8.50%
Mortality Rate	PubT-2010 Table projected generationally with MP- 2019	PubT-2010 Table projected generationally with MP- 2019	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2000 Combined Mortality Table projected 19 years using scale AA	RP-2000 Combined Mortality Table projected 19 years using scale AA

<sup>(1)</sup> This schedule is intended to present information for 10 years. Additional years will be presented as they become available.

# **Required Supplementary Information**

# Other Post-Employment Benefit (OPEB) Plan Last Five Years (1)

	2022	2021	2020	2019	2018
Schedule of Chang	ges in Net OPEB L	iability and Relate	ed Ratios		
OPEB liability: Service cost Interest Change in benefit terms Differences between expected and actual experience Changes in assumptions Benefit payments, including refunds of member contributions	\$ 4,244,896 2,055,538 - (1,182,407) 136,478 (3,045,688)	\$ 4,029,478 2,014,680 - 679,387 (2,829,482)	\$ 3,409,342 2,738,177 (6,082,127) 9,534,540 5,327,296 (2,403,289)	\$ 2,985,199 2,725,671 - 4,613,035 (2,101,174)	\$ 3,876,953 2,652,447 (96,123) 7,214,307 (34,007,353) (2,077,474)
Net change in total OPEB liability	2,208,817	3,894,063	12,523,939	8,222,731	(22,437,243)
OPEB liability - July 1	92,433,591	88,539,528	76,015,589	67,792,858	90,230,101
OPEB liability - June 30 (a)	\$ 94,642,408	\$ 92,433,591	\$ 88,539,528	\$ 76,015,589	\$ 67,792,858
Plan fiduciary net position: Contributions - employer Net investment income (loss) Benefit payments, including refunds of member contributions Administration expenses	\$ 3,245,688 (97,414) (3,045,688) (3,979)	\$ 2,929,482 88,671 (2,829,482) (1,594)	\$ 2,503,289 24,305 (2,403,289) (739)	\$ 2,251,174 9,460 (2,101,174) (5,330)	\$ - - -
Net change in plan fiduciary net position	98,607	187,077	123,566	154,130	-
Plan fiduciary net position - July 1	464,773	277,696	154,130		
Plan fiduciary net position - June 30 (b)	563,380	464,773	277,696	154,130	
Net OPEB liability - June 30 (a)-(b)	\$ 94,079,028	\$ 91,968,818	\$ 88,261,832	\$ 75,861,459	\$ 67,792,858
Plan fiduciary net position as a percentage of the total OPEB liability	0.60%	0.50%	0.31%	0.20%	0.00%
Covered payroll	\$ 46,787,304	N/A	N/A	N/A	N/A
Net OPEB liability as a percentage of covered payroll	201.08%	N/A	N/A	N/A	N/A
Sch	nedule of Investme	ent Returns			
Annual money weighted rate of return, net investment expense	(20.96%)	31.93%	1.99%	2.75%	0.00%

N/A - The plan has been pay-as-you-go up until the Town established a formal trust in the fiscal year ending June 30, 2019.

The Town does not have a formal funding policy for the OPEB plan therefore, there was no actuarially determined contribution calculated.

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as the information becomes available.

#### **Required Supplementary Information**

#### Other Post-Employment Benefits (OPEB) Plan Schedule of Contributions Last Nine Years(1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Actuarially determined contributions	N/A								
Contributions in relation to the actuarially determined contribution	\$ 3,245,688	\$ 2,929,482	\$ 2,503,289	\$ 2,251,174	\$ 2,077,474	\$ 2,077,474	\$ 1,827,170	\$ 1,791,953	\$ 1,632,512
Contribution excess (deficiency)	N/A								
Covered payroll	N/A								
Contributions as a percentage of covered payroll	N/A								

N/A - The plan has been pay-as-you-go up until June 30, 2019. The Town established a formal trust in the fiscal year ending June 30, 2019. The Town does not have a formal funding policy for the OPEB plan. As such, there was no actuarially determined contribution calculated.

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as the information becomes available.

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#### Town of North Haven, Connecticut

#### **Notes to Required Supplementary Information**

#### Other Post-Employment Benefit (OPEB) Plan Schedule of Contributions Last Nine Years (1)

	2022	2021	2020	2019	2018	2017	2016	2015	2014
Changes of Benefit Terms	None	None	Dispatchers hired after January 1, 2019 and Social Workers hired on or after January 1, 2020 are no longer eligible for retiree benefits.	None	None	None	None	None	None
The actuarially determined contribution rates are calculated as of	July 1, 2021	July 1, 2019	July 1, 2019	July 1, 2017	July 1, 2017	July 1, 2015	July 1, 2015	July 1, 2013	July 1, 2013
Actuarial methods and assumption	ns used to determine co	ontribution rates:							
Actuarial Cost Method	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Entry age normal	Projected unit credit	Projected unit credit
Amortization Method	Level percentage	Level percentage	Level percentage	Level percentage	Level percentage	Payments increasing at 4.0%, open	Payments increasing at 4.0%, open	Payments increasing at 4.5%, open	Payments increasing at 4.5%, Open
Asset Valuation Method	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing	5 year smoothing
Healthcare Inflation Rate - Initial	8.00%	7.00%	7.00%	7.00%	7.00%	8.00%	8.00%	8.00%	8.00%
Healthcare Inflation Rate - Ultimate	4.50%	4.50%	4.50%	4.50%	4.50%	5.00%	5.00%	5.00%	5.00%
Investment Rate of Return (Net)	3.54%	2.21%	2.21%	3.58%	3.58%	4.00%	4.00%	4.00%	4.00%
Mortality Rate	PubG-2010 General Employee projected generationally with Scale MP-2021	RP-2014 adjusted to 2006 with generational mortality improvement to current year under Projection Scale MP- 2018	RP-2014 adjusted to 2006 with generational mortality improvement to current year under Projection Scale MP- 2018	RP-2014 adjusted to 2006 with generational mortality improvement to current year under Projection Scale MP- 2017	2006 with	RP2000 Combined health table, disabled retirees set forward 10 years, projected generationally using Scale AA	RP2000 Combined health table, disabled retirees set forward 10 years, projected generationally using Scale AA	RP2000 Combined health table, disabled retirees set forward 10 years, projected generationally using Scale AA	RP2000 Combined health table, disabled retirees set forward 10 years, projected generationally using Scale AA

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

# **Required Supplementary Information**

# Connecticut State Teachers' Retirement Board Retiree Health Insurance Plan Last Five Years (3)

	2022	2021	2020	2019	2018
Schedule of Pr	oportionate Sha	are of the Net OPEB Lia	ability		
Town's proportion of the net OPEB liability	0.00%	6 0.00%	0.00%	0.00%	0.00%
Town's proportionate share of the net OPEB liability	\$ -	\$ -	\$ -	\$ -	\$ -
State of Connecticut's proportionate share of the net OPEB liability associated with the Town	16,538,212	2 17,423,276	16,595,228	16,401,985	21,004,875
Total	\$ 16,538,212	2 \$ 17,423,276	\$ 16,595,228	\$ 16,401,985	\$ 21,004,875
Town's covered payroll	(2)	(2)	(2)	(2)	(2)
Town's proportionate share of the net OPEB liability as a percentage of its covered payroll	0.00%	6 0.00%	0.00%	0.00%	0.00%
Plan fiduciary net position as a percentage of the total OPEB liability	6.11%	<u>6</u> 2.50%	2.08%	1.49%	1.79%
	Schedule of Co	ontributions			
Contractually required contribution (1)	\$ -	\$ -	\$ -	\$ -	\$ -
Contributions in relation to the contractually required contribution					
Contribution deficiency (excess)	\$ -	\$ -	\$ -	\$ -	\$ -
Covered payroll	(2)	(2)	(2)	(2)	(2)
Contributions as a percentage of covered payroll	0.00%	6 0.00%	0.00%	0.00%	0.00%

<sup>(1)</sup> Local employers are not required to contribute to the plan

<sup>(2)</sup> Not applicable since 0% proportional share of the net OPEB liability

<sup>(3)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### Notes to Required Supplementary Information

#### Connecticut State Teachers' Retirement Board Retiree Health Insurance Plan Schedule of Contributions Last Five Years (1)

	2022	2021	2020	2019	2018
Changes of Benefit Terms	None	None	None	None	None
The actuarially determined contribution rates are calculated as of	June 30, 2020	June 30, 2020	June 30, 2018	June 30, 2018	June 30, 2016
Actuarial methods and assumptions used to deter	rmine contribution rates:				
Actuarial Cost Method	Entry age	Entry age	Entry age	Entry age	Entry age
Amortization Method	Level percentage, closed	Level percentage, closed	Level percentage, open	Level percentage, open	Level percentage, open
Amortization Period	30 years	30 years	30 years	30 years	30 years
Asset Valuation Method	Fair Value	Fair Value	Fair Value	Fair Value	Fair Value
Inflation	2.50%	2.50%	2.75%	2.75%	2.75%
Healthcare Inflation Rate	Initial 5.125% decreasing to 4.50% (ultimate) by 2023	Initial 5.125% decreasing to 4.50% (ultimate) by 2023	Initial 5.95% decreasing to 4.75% (ultimate) by 2025	Initial 5.95% decreasing to 4.75% (ultimate) by 2025	Initial 7.25% decreasing to 5.00% (ultimate) by 2022
Salary Increases	3.00% to 6.50%, including inflation	3.00% to 6.50%, including inflation	3.25% to 6.50%, including inflation	3.25% to 6.50%, including inflation	3.25% to 6.50%, including inflation
Investment Rate of Return (Net)	3.00%	3.00%	3.00%	3.00%	4.25%
Mortality Rate	PubT-2010 Table projected generationally with MP-2019	PubT-2010 Table projected generationally with MP-2019	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale	RP-2014 White Collar table projected to the year 2020 using the BB improvement scale

<sup>(1)</sup> These schedules are intended to present information for 10 years. Additional years will be presented as they become available.

#### APPENDIX B – FORM OF OPINION OF BOND COUNSEL – THE BONDS

November \_\_\_, 2023

Town of North Haven 18 Church Street North Haven, CT 06473

We have acted as Bond Counsel in connection with the issuance by the Town of North Haven Connecticut (the "Town"), of its \$\_\_\_\_ General Obligation Bonds, Issue of 2023 (the "Bonds") dated November \_\_\_, 2023. In such capacity, we have examined a record of proceedings of the Town authorizing the Bonds, a Tax Regulatory Agreement of the Town dated the date hereof (the "Agreement"), such law and such other proceedings, certifications, and documents as we have deemed necessary to render this opinion.

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

We are of the opinion that when the Bonds are duly certified by U.S. Bank Trust Company, National Association, the Bonds will be valid and legally binding general obligations of the Town payable as to both principal and interest from ad valorem taxes which may be levied on all taxable property subject to taxation by the Town without limitation as to rate or amount except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to Connecticut statutes. We are further of the opinion that the Agreement is a valid and binding agreement of the Town and was duly authorized by the Town.

The rights of the holders of the Bonds and the enforceability thereof may be subject to bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights generally and by equitable principles, whether considered at law or in equity.

The Internal Revenue Code of 1986, as amended (the "Code"), establishes certain requirements that must be satisfied at and subsequent to the issuance and delivery of the Bonds in order that interest on the Bonds be excluded from gross income under Section 103 of the Code. In the Agreement, the Town has made covenants and representations designed to assure compliance with such requirements of the Code. The Town has covenanted in the Agreement that it will at all times comply with all requirements of the Code that must be satisfied subsequent to the issuance of the Bonds to ensure that interest on the Bonds shall not be included in gross income for federal income tax purposes retroactive to the date of issuance of the Bonds, including covenants regarding, among other matters, the use, expenditure and investment of the proceeds of the Bonds.

In rendering the below opinions regarding the federal treatment of interest on the Bonds, we have relied upon and assumed (i) the material accuracy of the representations, statements of intention and reasonable expectations, and certifications of fact contained in the Agreement, and (ii) continuing compliance by the Town with the covenants set forth in the Agreement as to such tax matters.

In our opinion, under existing statutes and court decisions, (i) interest on the Bonds is excluded from gross income for federal income tax purposes; and (ii) such interest is not an item of tax preference for purposes of the federal alternative minimum tax; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022. We express no opinion regarding other federal income tax consequences caused by ownership or disposition of, or receipt of interest on the Bonds.

We are further of the opinion that, under existing statutes, interest on the Bonds is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax. We express no opinion regarding other state income tax consequences caused by ownership or disposition of, or receipt of interest on the Bonds.

We express no opinion herein regarding the accuracy, adequacy, or completeness of the Preliminary Official Statement, the Official Statement and other offering material relating to the Bonds.

The foregoing opinion is based upon existing laws, regulations, rules and court decisions. We undertake no responsibility to inform you of changes in law or fact occurring after the date hereof which may affect the conclusions herein. In addition, we have not undertaken to advise in the future whether any events after the date of issuance of the Bonds, including the adoption of federal tax legislation, may affect the tax status of interest on the Bonds.

Respectfully,

PULLMAN & COMLEY, LLC

#### APPENDIX C – FORM OF OPINION OF BOND COUNSEL – THE NOTES

November \_\_\_, 2023

Town of North Haven 18 Church Street North Haven, CT 06473

We have acted as Bond Counsel in connection with the issuance by the Town of North Haven Connecticut (the "Town"), of its \$\_\_\_\_\_ General Obligation Tax Anticipation Notes, Series B (the "Notes") dated November \_\_\_, 2023. In such capacity, we have examined a record of proceedings of the Town authorizing the Notes, a Tax Regulatory Agreement of the Town dated the date hereof (the "Agreement"), such law and such other proceedings, certifications, and documents as we have deemed necessary to render this opinion.

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

We are of the opinion that when the Notes are duly certified by U.S. Bank Trust Company, National Association, the Notes will be valid and legally binding general obligations of the Town payable as to both principal and interest from ad valorem taxes which may be levied on all taxable property subject to taxation by the Town without limitation as to rate or amount except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to Connecticut statutes. We are further of the opinion that the Agreement is a valid and binding agreement of the Town and was duly authorized by the Town.

The rights of the holders of the Notes and the enforceability thereof may be subject to bankruptcy, insolvency, reorganization, moratorium and other similar laws affecting creditors' rights generally and by equitable principles, whether considered at law or in equity.

The Internal Revenue Code of 1986, as amended (the "Code"), establishes certain requirements that must be satisfied at and subsequent to the issuance and delivery of the Notes in order that interest on the Notes be excluded from gross income under Section 103 of the Code. In the Agreement, the Town has made covenants and representations designed to assure compliance with such requirements of the Code. The Town has covenanted in the Agreement that it will at all times comply with all requirements of the Code that must be satisfied subsequent to the issuance of the Notes to ensure that interest on the Notes shall not be included in gross income for federal income tax purposes retroactive to the date of issuance of the Notes, including covenants regarding, among other matters, the use, expenditure and investment of the proceeds of the Notes.

In rendering the below opinions regarding the federal treatment of interest on the Notes, we have relied upon and assumed (i) the material accuracy of the representations, statements of intention and reasonable expectations, and certifications of fact contained in the Agreement, and (ii) continuing compliance by the Town with the covenants set forth in the Agreement as to such tax matters.

In our opinion, under existing statutes and court decisions, (i) interest on the Notes is excluded from gross income for federal income tax purposes; and (ii) such interest is not an item of tax preference for purposes of the federal alternative minimum tax; however, such interest is taken into account in determining the annual adjusted financial statement income of certain corporations for the purpose of computing the alternative minimum tax imposed on corporations for tax years beginning after December 31, 2022. We express no opinion regarding other federal income tax consequences caused by ownership or disposition of, or receipt of interest on the Notes.

We are further of the opinion that, under existing statutes, interest on the Notes is excluded from Connecticut taxable income for purposes of the Connecticut income tax on individuals, trusts and estates and is excluded from amounts on which the net Connecticut minimum tax is based for individuals, trusts and estates required to pay the federal alternative minimum tax. We express no opinion regarding other state income tax consequences caused by ownership or disposition of, or receipt of interest on the Notes.

We express no opinion herein regarding the accuracy, adequacy, or completeness of the Preliminary Official Statement, the Official Statement and other offering material relating to the Notes.

The foregoing opinion is based upon existing laws, regulations, rules and court decisions. We undertake no responsibility to inform you of changes in law or fact occurring after the date hereof which may affect the conclusions herein. In addition, we have not undertaken to advise in the future whether any events after the date of issuance of the Notes, including the adoption of federal tax legislation, may affect the tax status of interest on the Notes.

Respectfully,

PULLMAN & COMLEY, LLC

#### APPENDIX D – FORM OF CONTINUING DISCLOSURE AGREEMENT – THE BONDS

In accordance with the requirements of Rule 15c2-12 promulgated by the Securities and Exchange Commission, the Town will agree, pursuant to a Continuing Disclosure Agreement to be executed by the Town substantially in the following form, to provide, or cause to be provided, (i) annual financial information and operating data, (ii) in a timely manner not in excess of ten business days after the occurrence of the event, notice of the occurrence of certain events with respect to the Bonds and (iii) timely notice of a failure by the Town to provide the required annual financial information on or before the date specified in the Continuing Disclosure Agreement.

#### **Continuing Disclosure Agreement**

This Continuing Disclosure Agreement ("Agreement") is made as of November \_\_\_, 2023 by the Town of North Haven, Connecticut (the "Issuer") acting by its undersigned officers, duly authorized, in connection with the issuance of \$\_\_\_\_ General Obligation Bonds, Issue of 2023, dated as of November \_\_\_, 2023 (the "Bonds"), for the benefit of the beneficial owners from time to time of the Bonds.

**Section 1. Definitions.** For purposes of this Agreement, the following capitalized terms shall have the following meanings:

"Final Official Statement" means the official statement of the Issuer dated October \_\_\_, 2023 prepared in connection with the Bonds.

"MSRB" means the Municipal Securities Rulemaking Board established under the Securities Exchange Act of 1934, as amended, or any successor thereto.

"Repository" means the MSRB or any other information repository established pursuant to the Rule as amended from time to time.

"Rule" means Rule 15c2-12 under the Securities Exchange Act of 1934, as of the date of this Agreement.

"SEC" means the Securities and Exchange Commission of the United States, or any successor thereto.

#### **Section 2. Annual Financial Information.**

- (a) The Issuer agrees to provide or cause to be provided to each Repository, in accordance with the provisions of the Rule and of this Agreement, annual financial information and operating data (commencing with information and data for the fiscal year ending June 30, 2023) as follows:
- (i) Financial statements of the Issuer's general fund and, any special revenue, capital projects and trust or agency funds for the prior fiscal year which statements shall be prepared in accordance with generally accepted accounting principles or mandated state statutory principles as in effect from time to time. As of the date of this Agreement, the Issuer prepares its financial statements in accordance with generally accepted accounting principles. The financial statements will be audited.
- (ii) The following financial information and operating data to the extent not included in the financial statements described in (i) above:
  - (A) amounts of the net taxable grand list applicable to the fiscal year,
  - (B) listing of the ten largest taxpayers on the applicable grand list, together with each such taxpayer's taxable valuation thereon,
  - (C) percentage of the annual property tax levy uncollected as of the close of the fiscal year,
  - (D) schedule of annual debt service on outstanding long-term bonded indebtedness as of the close of the fiscal year,
  - (E) calculation of total direct debt and total net debt as of the close of the fiscal year,

- (F) total direct debt and total net debt of the Issuer per capita,
- (G) ratios of the total direct debt and total net debt of the Issuer to the Issuer's net taxable grand list,
- (H) statement of statutory debt limitation as of the close of the fiscal year, and
- (I) funding status of the Issuer's pension benefit obligation.
- (b) The financial information and operating data described above will be provided on or before the date eight months after the close of the fiscal year for which such information is being provided (the "Filing Due Date"). The Issuer's fiscal year currently ends on June 30. The Issuer reserves the right to provide unaudited financial statements if audited financial statements are not available as of the Filing Due Date, provided that the Issuer shall promptly provide audited financial statements when available.
- (c) Annual financial information and operating data may be provided in whole or in part by cross-reference to other documents available to the public on the MSRB's Internet Web site referenced in the Rule as amended from time to time or filed with the SEC. All or a portion of the financial information and operating data may be provided in the form of a comprehensive annual financial report.
- (d) The Issuer reserves the right (i) to provide financial statements which are not audited if no longer required by law, (ii) to modify from time to time the format of the presentation of such information or data, and (iii) to modify the accounting principles it follows to the extent required by law, by changes in generally accepted accounting principles, or by changes in accounting principles adopted by the Issuer; provided that the Issuer agrees that any such modification will be done in a manner consistent with the Rule.

#### **Section 3. Notice of Certain Events.**

The Issuer agrees to provide or cause to be provided, in a timely manner not in excess of ten business days after the occurrence of the event, to each Repository notice of the occurrence of any of the following events with respect to the Bonds:

- (a) principal and interest payment delinquencies;
- (b) non-payment related defaults, if material;
- (c) unscheduled draws on debt service reserves reflecting financial difficulties;
- (d) unscheduled draws on credit enhancements reflecting financial difficulties;
- (e) substitution of credit or liquidity providers, or their failure to perform;
- (f) 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 bonds, or other material events affecting the tax status of the Bonds;
  - (g) modifications to rights of holders of the Bonds, if material;
  - (h) Bond calls, if material, and tender offers;
  - (i) Bond defeasances;
  - (j) release, substitution, or sale of property securing repayment of the Bonds, if material;
  - (k) rating changes;
  - (l) bankruptcy, insolvency, receivership or similar event of the Issuer;

- (m) the consummation of a merger, consolidation, or acquisition involving the Issuer or the sale of all or substantially all of the assets of the Issuer, 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;
  - (n) appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (o) incurrence of a financial obligation of the Issuer, if material, or agreement to covenants, events of default, remedies, priority rights, or other similar terms of a financial obligation, any of which affect security holders, if material; and
- (p) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of a financial obligation of the Issuer, any of which reflect financial difficulties.

Events (d) and (e). The Issuer does not undertake to provide any notice with respect to credit enhancement added after the primary offering of the Bonds, unless the Issuer applies for or participates in obtaining the enhancement.

Event (f). Event (f) is relevant only to the extent interest on the Bonds is excluded from gross income for federal income tax purposes.

Event (h). The Issuer does not undertake to provide the above-described event notice of a mandatory scheduled redemption, not otherwise contingent upon the occurrence of an event, if (A) the terms, dates and amounts of redemption are set forth in detail in the Final Official Statement, (B) the sole matter to be determined is which of the Bonds will be redeemed in the case of a partial redemption, (C) notice of redemption is given to the holders of the Bonds to be redeemed as required under the terms of the Bonds, and (D) public notice of redemption is given pursuant to Exchange Act Release No. 23856 of the SEC, even if the originally scheduled amounts are reduced due to prior optional redemptions or Bond purchases.

Events (o) and (p). The term "financial obligation" is defined as a (i) debt obligation, (ii) derivative instrument entered into in connection with or pledged as security or a source of payment for an existing or planned debt obligation, or (iii) guarantee of (i) or (ii). The term financial obligation does not include municipal securities for which a final official statement has been filed with MSRB pursuant to the Rule.

#### Section 4. Notice of Failure to Provide Annual Financial Information.

The Issuer agrees to provide or cause to be provided, in a timely manner, to each Repository notice of any failure by the Issuer to provide annual financial information as set forth in Section 2(a) hereof on or before the date set forth in Section 2(b) hereof.

# Section 5. Use of Agents.

Annual financial information and operating data and notices to be provided pursuant to this Agreement may be provided by the Issuer or by any agents which may be employed by the Issuer for such purpose from time to time.

#### Section 6. Termination.

The obligations of the Issuer under this Agreement shall terminate upon the earlier of (i) payment or legal defeasance, at maturity or otherwise, of all of the Bonds, or (ii) such time as the Issuer ceases to be an obligated person with respect to the Bonds within the meaning of the Rule.

# Section 7. Enforcement.

The Issuer acknowledges that the undertakings set forth in this Agreement are intended to be for the benefit of, and enforceable by, the beneficial owners from time to time of the Bonds. In the event the Issuer shall fail to perform its duties hereunder, the Issuer shall have the option to cure such failure within a reasonable time (but not exceeding 30 days with respect to the undertakings set forth in Section 2 of this Agreement or five business days with respect to the undertakings set forth in Sections 3 and 4 of this Agreement) from the time the Issuer's Director of Finance, or a successor, receives written notice from any beneficial owner of the Bonds of such failure. The present address of the Director of Finance is Town Hall, 18 Church Street, North Haven, Connecticut 06473.

In the event the Issuer does not cure such failure within the time specified above, the beneficial owner of any Bonds shall be entitled only to the remedy of specific performance. The parties expressly acknowledge and agree that no monetary damages shall arise or be payable hereunder nor shall any failure to comply with this Agreement constitute an event of default with respect to the Bonds.

# Section 8. Miscellaneous.

- (a) All documents provided by the Issuer to a Repository pursuant to the Issuer's undertakings set forth in Sections 2, 3 and 4 of this Agreement shall be in an electronic format as prescribed by the MSRB from time to time and shall be accompanied by identifying information as prescribed by the MSRB from time to time.
- (b) The Issuer shall have no obligation to provide any information, data or notices other than as set forth in this Agreement; provided, however, nothing in this Agreement shall be construed as prohibiting the Issuer from providing such additional information, data or notices from time to time as it deems appropriate in connection with the Bonds. If the Issuer elects to provide any such additional information, data or notices, the Issuer shall have no obligation under this Agreement to update or continue to provide further additional information, data or notices of the type so provided.
  - (c) This Agreement shall be governed by the laws of the State of Connecticut.
- (d) Notwithstanding any other provision of this Agreement, the Issuer may amend this Agreement, and any provision of this Agreement may be waived, if such amendment or waiver is made in connection with a change of circumstances that arises from a change in legal requirements, a change in law, or a change in the identity, nature or status of the Issuer, and is supported by an opinion of counsel expert in federal securities laws, to the effect that (i) such amendment or waiver would not materially adversely affect the beneficial owners of the Bonds, and (ii) the provisions of the Agreement as so amended or waived would have complied with the requirements of the Rule, taking into account any amendments or interpretations of the Rule as well as any changes in circumstances, in each case as of the date of such amendment to the Agreement or waiver. A copy of any such amendment or waiver will be filed in a timely manner with each Repository. The annual financial information provided on the first date following adoption of any such amendment will explain, in narrative form, the reasons for the amendment and the impact of the change in the type of operating or financial information provided.

This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but such counterparts shall together constitute but one and the same instrument.

By:

MICHAEL J. FREDA
First Selectman

By:

DONALD CLARK
Town Treasurer

TOWN OF NORTH HAVEN, CONNECTICUT

#### APPENDIX E – FORM OF CONTINUING DISCLOSURE AGREEMENT – THE NOTES

In accordance with the requirements of Rule 15c2-12 promulgated by the Securities and Exchange Commission, the Town will agree, pursuant to a Continuing Disclosure Agreement for Notes to be executed by the Town substantially in the following form, to provide, or cause to be provided, notice of the occurrence of certain events with respect to the Notes:

### **Continuing Disclosure Agreement**

This Continuing Disclosure Agreement ("Agreement") is made as of November \_\_\_, 2023 by the Town of North Haven, Connecticut (the "Issuer") acting by its undersigned officers, duly authorized, in connection with the issuance of \$\_\_\_\_ General Obligation Bond Anticipation Notes, Series B, dated as of November \_\_\_, 2023 of the Issuer (the "Notes"), for the benefit of the beneficial owners from time to time of the Notes.

**Section 1. Definitions.** For purposes of this Agreement, the following capitalized terms shall have the following meanings:

"MSRB" means the Municipal Securities Rulemaking Board established under the Securities Exchange Act of 1934, as amended, or any successor thereto.

"Repository" means the MSRB or any other information repository established pursuant to the Rule as amended from time to time.

"Rule" means Rule 15c2-12 under the Securities Exchange Act of 1934, as of the date of this Agreement.

"SEC" means the Securities and Exchange Commission of the United States, or any successor thereto.

#### Section 2. Notice of Certain Events.

The Issuer agrees to provide or cause to be provided, in a timely manner not in excess of ten business days after the occurrence of the event, to each Repository, notice of the occurrence of any of the following events with respect to the Notes:

- (a) principal and interest payment delinquencies;
- (b) non-payment related defaults, if material;
- (c) unscheduled draws on debt service reserves reflecting financial difficulties;
- (d) unscheduled draws on credit enhancements reflecting financial difficulties;
- (e) substitution of credit or liquidity providers, or their failure to perform;
- (f) 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 notes, or other material events affecting the tax status of the Notes;
  - (g) modifications to rights of holders of the Notes, if material;
  - (h) Note calls, if material, and tender offers;
  - (i) Note defeasances;
  - (j) release, substitution, or sale of property securing repayment of the Notes, if material;
  - (k) rating changes;
  - (l) bankruptcy, insolvency, receivership or similar event of the Issuer;

- (m) the consummation of a merger, consolidation, or acquisition involving the Issuer or the sale of all or substantially all of the assets of the Issuer, 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;
  - (n) appointment of a successor or additional trustee or the change of name of a trustee, if material;
- (o) 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, any of which affect security holders, if material; and
- (p) default, event of acceleration, termination event, modification of terms, or other similar events under the terms of the financial obligation of the Issuer, any of which reflect financial difficulties.

Events (d) and (e). The Issuer does not undertake to provide any notice with respect to credit enhancement added after the primary offering of the Notes, unless the Issuer applies for or participates in obtaining the enhancement.

Event (f). Event (f) is relevant only to the extent interest on the Notes is excluded from gross income for federal income tax purposes.

Event (h). The Issuer does not undertake to provide the above-described event notice of a mandatory scheduled redemption, not otherwise contingent upon the occurrence of an event, if (A) the terms, dates and amounts of redemption are set forth in detail in the Final Official Statement, (B) the sole matter to be determined is which of the Notes will be redeemed in the case of a partial redemption, (C) notice of redemption is given to the holders of the Note to be redeemed as required under the terms of the Notes, and (D) public notice of redemption is given pursuant to Exchange Act Release No. 23856 of the SEC, even if the originally scheduled amounts are reduced due to prior optional redemptions or Note purchases.

Events (o) and (p). The term "financial obligation" is defined as a (i) debt obligation, (ii) derivative instrument entered into in connection with or pledged as security or a source of payment for an existing or planned debt obligation, or (iii) guarantee of (i) or (ii). The term financial obligation does not include municipal securities for which a final official statement has been filed with MSRB pursuant to the Rule.

# Section 3. Use of Agents.

Notices to be provided pursuant to this Agreement may be provided by the Issuer or by any agents which may be employed by the Issuer for such purpose from time to time.

# Section 4. Termination.

The obligations of the Issuer under this Agreement shall terminate upon the earlier of (i) payment or legal defeasance, at maturity or otherwise, of all of the Notes, or (ii) such time as the Issuer ceases to be an obligated person with respect to the Notes within the meaning of the Rule.

#### Section 5. Enforcement.

The Issuer acknowledges that the undertakings set forth in Section 2 of this Agreement are intended to be for the benefit of, and enforceable by, the beneficial owners from time to time of the Notes. In the event the Issuer shall fail to perform its duties hereunder, the Issuer shall have the option to cure such failure within a reasonable time (but not exceeding five business days with respect to the undertakings set forth in Section 2 of this Agreement) from the time the Issuer's First Selectman, or a successor, receives written notice from any beneficial owner of the Notes of such failure. The present address of the First Selectman is Town Hall, 18 Church Street, North Haven, Connecticut 06473.

In the event the Issuer does not cure such failure within the time specified above, the beneficial owner of any Notes shall be entitled only to the remedy of specific performance. The parties expressly acknowledge and agree that no monetary damages shall arise or be payable hereunder nor shall any failure to comply with this Agreement constitute an event of default with respect to the Notes.

# Section 6. Miscellaneous.

- (a) All documents provided by the Issuer to a Repository pursuant to the Issuer's undertakings set forth in Section 2 of this Agreement shall be in an electronic format as prescribed by the MSRB from time to time and shall be accompanied by identifying information as prescribed by the MSRB from time to time.
- (b) The Issuer shall have no obligation to provide any information, data or notices other than as set forth in this Agreement; provided, however, nothing in this Agreement shall be construed as prohibiting the Issuer from providing such information, data or additional notices from time to time as it deems appropriate in connection with the Notes. If the Issuer elects to provide any such information, data or additional notices, the Issuer shall have no obligation under this Agreement to update or continue to provide further information, data or additional notices of the type so provided.
  - (c) This Agreement shall be governed by the laws of the State of Connecticut.
- (d) Notwithstanding any other provision of this Agreement, the Issuer may amend this Agreement, and any provision of this Agreement may be waived, if such amendment or waiver is made in connection with a change of circumstances that arises from a change in legal requirements, a change in law, or a change in the identity, nature or status of the Issuer, and is supported by an opinion of counsel expert in federal securities laws, to the effect that (i) such amendment or waiver would not materially adversely affect the beneficial owners of the Notes, and (ii) the provisions of the Agreement as so amended or waived would have complied with the requirements of the Rule, taking into account any amendments or interpretations of the Rule as well as any changes in circumstances, in each case as of the date of such amendment to the Agreement or waiver. A copy of any such amendment or waiver will be filed in a timely manner with each Repository.
- (e) This Agreement may be executed in any number of counterparts, each of which shall be deemed an original, but such counterparts shall together constitute but one and the same instrument.

TOWN OF NORTH HAVEN, CONNECTICUT

By:	
	MICHAEL J. FREDA
	First Selectman
By:	
	DONALD CLARK
	Town Treasurer

#### NOTICE OF SALE

# TOWN OF NORTH HAVEN, CONNECTICUT \$5,500,000 GENERAL OBLIGATION BONDS, ISSUE OF 2023 BOOK-ENTRY-ONLY

NOTICE IS GIVEN that ELECTRONIC BIDS <u>solely</u> via *PARITY* ® will be received by the TOWN OF NORTH HAVEN, CONNECTICUT (the "Issuer"), until 11:30 A.M. (E.T.) on TUESDAY,

#### OCTOBER 17, 2023

(the "Sale Date") for the purchase, when issued, of all (but not less than all) of the Issuer's \$5,500,000 General Obligation Bonds, Issue of 2023, dated November 2, 2023 (the "Bonds"), at no less than par and accrued interest from the date of the Bonds to the date of delivery, if any, maturing on November 1 in the principal amounts and in each of the years as follows:

<u>Maturity</u>	<u>Amount (\$)</u>	<u>Maturity</u>	Amount (\$)
2026	275,000	2035	275,000
2027	275,000	2036	300,000
2028	275,000	2037	350,000
2029	275,000	2038	350,000
2030	275,000	2039	350,000
2031	275,000	2040	350,000
2032	275,000	2041	350,000
2033	275,000	2042	350,000
2034	275,000	2043	350,000

The Bonds will bear interest commencing November 1, 2024 and semiannually thereafter on May 1 and November 1 in each year until maturity, as further described in the Preliminary Official Statement (as hereinafter defined), at the rate or rates per annum specified by the winning bidder.

#### **Optional Redemption**

The Bonds maturing on or before November 1, 2029 are not subject to redemption prior to maturity. The Bonds maturing November 1, 2030 and thereafter are subject to redemption prior to maturity, at the option of the Issuer, on or after November 1, 2029, either in whole or in part at any time, in such order of maturity and amount as the Issuer may determine, and by lot within a maturity, at the respective prices (expressed as a percentage of the principal amount of the Bonds to be redeemed) set forth in the following table, plus interest accrued and unpaid to the redemption date:

Period During Which Redeemed	Redemption Price
November 1, 2029 and thereafter	100.0%

# **Nature of Obligation**

The Bonds will constitute general obligations of the Issuer, and the Issuer will pledge its full faith and credit to pay the principal of and interest on the Bonds when due. Unless paid from other sources, the Bonds are payable from ad valorem taxes which may be levied on all taxable property subject to taxation by the Issuer without limit as to rate or amount, except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to provisions of the Connecticut General Statutes, as amended.

### **Bank Qualification**

The Bonds SHALL NOT be designated by the Issuer as qualified tax exempt obligations under the provisions of Section 265(b)(3) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction by financial institutions for interest expense allocable to the Bonds.

## Registration

The Bonds will be issued by means of a book-entry system with no physical distribution of bond certificates made to the public. The Bonds will be issued in registered form and one bond certificate for each maturity will be issued to The Depository Trust Company ("DTC"), New York, New York, registered in the name of its nominee, Cede & Co., and immobilized in its custody. A book-entry system will be employed, evidencing ownership of the Bonds in principal amounts of \$5,000 or any integral multiple thereof, with transfers of ownership effected on the records of DTC and its participants pursuant to rules and procedures adopted by DTC and its participants. The purchaser, as a condition to delivery of the Bonds, will be required to deposit the bond certificates with DTC, registered in the name of Cede & Co. Principal of, redemption premium, if any, and interest on the Bonds will be payable by the Issuer or its agent to DTC or its nominee as registered owner of the Bonds. Principal and interest payments by DTC to participants of DTC will be the responsibility of DTC; principal and interest payments to beneficial owners by participants of DTC will be the responsibility of such participants and other nominees of beneficial owners. The Issuer will not be responsible or liable for payments by DTC to its participants or by DTC participants or indirect participants to beneficial owners or for maintaining, supervising or reviewing the records maintained by DTC, its participants or persons acting through such participants. Upon receipt from the Issuer, the Paying Agent will pay principal of and interest on the Bonds directly to DTC so long as DTC or its nominee, Cede & Co, is the bondholder.

In the event that (a) DTC determines not to continue to act as securities depository for the Bonds and the Issuer fails to identify another qualified securities depository to replace DTC, or (b) the Issuer determines to discontinue the book-entry system of evidence and transfer of ownership of the Bonds, the Issuer will authenticate and deliver replacement Bonds in the form of fully registered certificates. Any such replacement Bonds will provide that interest will be payable by check mailed by the Paying Agent to the registered owner whose name appears on the registration books of the Issuer as of the close of business on the record date preceding each interest payment date. The record dates for the Bonds will be the fifteenth day of April and October, or the preceding business day if such fifteenth day is not a business day, in each year.

### **Proposals**

Each bid must be for the entire \$5,500,000 of the Bonds. Each proposal must specify the amount bid for the Bonds (which shall be the aggregate par value of the Bonds, and, at the option of the bidder, a premium), and must specify in a multiple of one-twentieth of one percent (1/20 of 1%) or one-eighth of one percent (1/8 of 1%) the rate or rates of interest per annum which the Bonds are to bear, provided that such proposal shall not state (a) more than one interest rate for any Bonds having a like maturity or (b) any interest rate for any Bonds of one maturity which exceeds the interest rate stated in such proposal for Bonds of a different maturity by more than two (2) percentage points. In addition to the amount bid for the Bonds, the purchaser must pay an amount equal to the interest on the Bonds accrued to the date of delivery. For the purpose of the bidding process, the time as maintained on *PARITY*® shall constitute the official time. For information purposes only, bidders are requested to state in their bids the true interest cost ("TIC") to the Issuer, as described under "Basis of Award" below, represented by the rate or rates of interest and the bid price specified in their respective bids. Interest shall be calculated on the basis of a 360-day year consisting of twelve 30-day months. No proposal for less than par and accrued interest to the date of delivery will be considered.

## Basis of Award; Right to Reject Proposals; Waiver; Postponement; Change of Terms

Unless all bids are rejected, as between proposals which comply with this Notice of Sale, the Bonds will be awarded to the bidder whose bid proposes the lowest true interest cost ("TIC") to the Issuer. The TIC will be the annual interest rate, compounded semiannually, which, when used to discount all payments of principal and interest payable on the Bonds results in an amount equal to the purchase price for the Bonds, excluding interest accrued to the date of delivery. If there is more than one bidder making said offer at the same lowest TIC, the Bonds will be sold to the bidder whose proposal is selected by the Issuer by lot from among all such proposals. It is requested that each proposal be accompanied by a statement of the percentage of TIC computed and rounded to six decimal places. Such statement shall not be considered as part of the proposal. The purchase price must be paid in immediately available federal funds.

The right is reserved to reject any and all proposals and to reject any proposal not complying with this Notice of Sale and to waive any irregularity or informality with respect to any proposal.

The Issuer further reserves the right to postpone the sale to another time and date in its sole discretion for any reason, including Internet difficulties. The Issuer will use its best efforts to notify prospective bidders in a timely manner of any need for a postponement. Upon the establishment of an alternative sale date, any bidder may submit proposals for the purchase of the Bonds in accordance with the provisions of this Notice of Sale.

### **CUSIP Numbers**

The deposit of the Bonds with DTC under a book-entry system requires the assignment of CUSIP numbers prior to delivery. It shall be the responsibility of the purchaser to apply for CUSIP numbers for the Bonds prior to delivery. Neither the failure to print such CUSIP number on any bond, nor any error with respect thereto, shall constitute cause for a failure or refusal by the purchaser thereof to accept delivery of and pay for the Bonds. All expenses in relation to the printing of CUSIP numbers on the Bonds shall be paid for by the Issuer; provided, however, that the Issuer assumes no responsibility for any CUSIP Service Bureau charge or other charge that may be imposed for the assignment of such numbers, which charges shall be the responsibility of and shall be paid for by the purchaser.

### **Electronic Proposals Bidding Procedure**

Electronic bids for the purchase of the Bonds must be submitted through the facilities of *PARITY*®. Any prospective bidder must be a subscriber of i-Deal's BiDCOMP competitive bidding system. Further information about *PARITY*®, including any fee charged, may be obtained from *PARITY*®, c/o i-Deal LLC, 1359 Broadway, 2nd Floor, New York, New York 10018, Attention: Customer Support (telephone: (212) 849-5021 – email notice: <u>parity@i-deal.com</u>). The Issuer neither will confirm any subscription nor be responsible for any failure of a prospective bidder to subscribe.

Once an electronic bid made through the facilities of *PARITY*® is communicated to the Issuer, it shall constitute an irrevocable offer, in response to this Notice, and shall be binding upon the bidder as if made by the signed, sealed bid delivered to the Issuer. By submitting a bid for the Bonds via *PARITY*®, the bidder represents and warrants to the Issuer that such bidder's bid for the purchase of the Bonds is submitted for and on behalf of such prospective bidder by an officer or agent who is duly authorized to bind the prospective bidder by an irrevocable offer and that acceptance of such bid by the Issuer will bind the bidder by a legal, valid and enforceable contract, for the purchase of the Bonds on the terms described in this Notice. The Issuer shall not be responsible for any malfunction or mistake made by, or as a result of the use of the facilities of *PARITY*®, or the inaccuracies of any information, including bid information or worksheets supplied by *PARITY*®, the use of *PARITY*® facilities being the sole risk of the prospective bidder. Each Bidder is solely responsible for knowing the terms of the sale as set forth herein.

<u>Disclaimer.</u> Each of *PARITY*® prospective electronic bidders shall be solely responsible to make necessary arrangements to access *PARITY*® for the purpose of submitting its bid in a timely manner and in compliance with the requirements of this Notice. Neither the Issuer nor *PARITY*® shall have any duty or obligation to undertake such arrangements to bid for any prospective bidder or to provide or assure such access to any prospective bidder, and neither the Issuer or *PARITY*® shall be responsible for a bidder's failure to make a bid or for the proper operation of, or have any liability for any delays or interruptions of, or any damages caused by, *PARITY*®. The Issuer is using *PARITY*® as a communication mechanism, and not as the Issuer's agent, to conduct the electronic bidding for the Bonds. The Issuer is not bound by any advice and determination of *PARITY*® to the effect that any particular bid complies with the terms of this Notice and in particular the bid requirements herein set forth. All costs and expenses incurred by prospective bidders in connection with their subscription to, arrangements with and submission of bids via *PARITY*® are the sole responsibility of the bidders; and the Issuer is not responsible directly or indirectly, for any of such costs or expenses. If the prospective bidder encounters any difficulty in arranging to bid or submitting, modifying or withdrawing a bid for the Bonds, the prospective bidder should telephone *PARITY*® at (212) 849-5021. If any provision of this Notice shall conflict with information provided by *PARITY*®, this Notice shall control.

For the purpose of the electronic bidding process, the time maintained on **PARITY®** shall constitute the official time.

# Certifying Agent, Registrar, Paying Agent and Transfer Agent

The Bonds will be authenticated by U.S. Bank Trust Company, National Association, Hartford, Connecticut. U.S. Bank Trust Company, National Association will also act as Registrar, Paying Agent and Transfer Agent.

#### **Delivery, Payment and Closing Requirements**

At or prior to the delivery of the Bonds the purchaser shall be furnished, without cost, with (a) the approving opinion of Pullman & Comley, LLC of Hartford and Bridgeport, Connecticut, Bond Counsel ("Bond Counsel") (see "Bond Counsel Opinion" below); (b) a signature and no litigation certificate, in form satisfactory to said firm, dated as of the date of delivery of the Bonds, and stating that there is no litigation pending, or to the knowledge of the signer or signers thereof threatened, affecting the validity of the Bonds or the power of the Issuer to levy and collect taxes to pay them; (c) a signed copy of the Official Statement prepared for this bond issue; (d) a certificate of Issuer Officials relating to the accuracy and completeness of the Official Statement; (e) a Continuing Disclosure Agreement; and (f) a receipt of payment for the Bonds.

The Bonds will be delivered against payment in immediately available federal funds through the facilities of DTC, New York, New York or its agent via Fast Automated Securities Transfer ("FAST") on or about November 2, 2023 (the "Closing Date").

The Issuer will have no responsibility to pay for any expenses of the purchaser except to the extent specifically stated in this Notice of Sale. The purchaser will have no responsibility to pay for any of the Issuer's costs of issuance except to the extent specifically stated in this Notice of Sale.

The purchaser will be responsible for the clearance or exemption with respect to the status of the Bonds for sale under securities or "Blue Sky" laws and the preparation of any surveys or memoranda in connection with such sale. The Issuer shall have no responsibility for such clearance, exemption or preparation.

## **Bond Counsel Opinion**

The legality of the issue will be passed upon by Pullman & Comley, LLC of Hartford and Bridgeport, Connecticut, Bond Counsel, and the purchaser will be furnished with its opinion, without charge, substantially in the form set forth in Appendix B to the Official Statement. The opinion will state that the Bonds are valid and binding obligations of the Issuer. If the Competitive Sale Rule (as defined below in the "Establishment of Issue Price" section) is met, Bond Counsel will require as a precondition to release of its opinion that the purchaser of such Bonds deliver to it a completed "issue price" certificate, or similar certificate, regarding expectations or public offering prices, as applicable, with respect to the Bonds awarded to such bidder, as described below under "Establishment of Issue Price".

#### **Establishment of Issue Price**

In order to provide the Issuer with information that enables it to comply with certain requirements of the Internal Revenue Code of 1986, as amended (the "Code"), relating to the exclusion of interest on the Bonds from the gross income of their owners, the winning bidder will be required to complete, execute, and deliver to the Issuer at or prior to the delivery of the Bonds an "issue price" or similar certificate setting forth the reasonably expected initial offering price to the Public (the "Initial Offering Price") or the actual sales price or prices of the Bonds, as circumstances may determine, together with the supporting pricing wires or equivalent communications, with such modifications as may be appropriate or necessary, in the reasonable judgment of Bond Counsel. Communications relating to this "Establishment of Issue Price" section, the completed certificate(s) and any supporting information shall be delivered to (1) Bond Counsel at Glenn G. Rybacki, Esq., Pullman & Comley, LLC, 850 Main Street, Bridgeport, CT 06601, Telephone: (860) 424-4391, E-mail: grybacki@pullcom.com and (2) the Municipal Advisor at Mark Chapman, Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, CT 06443, Telephone: (203) 421-2087, E-mail: Mark.Chapman@munistat.com (the "Municipal Advisor"). Questions related to this "Establishment of Issue Price" section, Bond Counsel may act on behalf of the Issuer and the Municipal Advisor may act on behalf of the Issuer.

By submitting a bid, each bidder is certifying that its bid is a firm offer to purchase the Bonds, is a good faith offer which the bidder believes reflects current market conditions, and is not a "courtesy bid" being submitted for the purpose of assisting in meeting the competitive sale requirements relating to the establishment of the "issue price" of the Bonds pursuant to Section 148 of the Code, including the requirement that bids be received from at least three (3) underwriters of municipal bonds who have established industry reputations for underwriting new issuances of municipal bonds.

By submitting a bid, a bidder represents to the Issuer that it has an established industry reputation for underwriting new issuances of municipal bonds such as the Bonds, represents that such bidder's bid is submitted for or on behalf of such bidder by an officer or agent who is duly authorized to bind the bidder to a legal, valid and enforceable contract for the purchase of the Bonds, and understands that upon award by the Issuer that this Notice of Sale constitutes a written contract between such bidder, as winning bidder, and the Issuer.

By submitting a bid, the bidder agrees that if the Competitive Sale Rule (as set forth below) is not met, it will satisfy either the Actual Sales Rule (as set forth below) or the Hold-the-Offering-Price Rule (as set forth below).

Bids will not be subject to cancellation in the event that the competitive sale requirements are not satisfied.

**Notification of Contact Information of Winning Bidder**. Promptly upon award, the winning bidder shall notify the Municipal Advisor and Bond Counsel of the contact name, telephone number and e-mail address of the person(s) of the winning bidder for purposes of communications concerning this "Establishment of Issue Price" section.

**Competitive Sale Rule.** The Issuer intends that the provisions of Treasury Regulations Section 1.148-1(f)(3)(i) (defining "competitive sale" for purposes of establishing the issue price of the Bonds) will apply to the initial sale of the Bonds (the "Competitive Sale Rule") because:

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

Competitive Sale Rule Met. The Issuer, or the Municipal Advisor on behalf of the Issuer, shall at the time of award advise the winning bidder if the Competitive Sale Rule has been met. Within two (2) hours of award (or such other time as agreed to by Bond Counsel), the winning bidder shall provide Bond Counsel and the Municipal Advisor, via email, a completed "ISSUE PRICE CERTIFICATE" in the form attached hereto as Attachment A.

Competitive Sale Rule Not Met. In the event that the Competitive Sale Rule is not satisfied, the Issuer, or the Municipal Advisor on behalf of the Issuer, shall at the time of award advise the winning bidder. The Issuer may determine to treat (i) the first price at which ten percent (10%) of a Maturity of the Bonds (the "Actual Sales Rule") is sold to the Public as the issue price of that Maturity, and/or (ii) the Initial Offering Price to the Public as of the Sale Date of any Maturity of the Bonds as the issue price of that Maturity (the "Hold-the-Offering-Price Rule"), in each case applied on a Maturity-by-Maturity basis. In the event that the Competitive Sale Rule is not satisfied, the winning bidder, by 4:30 p.m. (E.T.) on the Sale Date, shall notify and provide, via e-mail, Bond Counsel and the Municipal Advisor (I) of the first price at which ten percent (10%) of each Maturity of Bonds has been sold to the Public and (II) reasonable supporting documentation or certifications of such price the form of which is acceptable to Bond Counsel; i.e., those Maturities of the Bonds that satisfy the Actual Sales Rule as of the Sale Date. After such receipt, the Issuer, or Bond Counsel on behalf of the Issuer, shall promptly confirm with the winning bidder, via e-mail, which Maturities of the Bonds shall be subject to the Actual Sales Rule and which Maturities shall be subject to the Hold-the-Offering-Price Rule.

For those Maturities of Bonds subject to the Hold-the-Offering-Price Rule, the winning bidder shall (i) provide Bond Counsel (via e-mail) a copy of pricing wire or equivalent communication for the Bonds (ii) confirm that each Underwriter (as defined below) has offered or will offer all of the Bonds to the Public on or before the date of award at the Initial Offering Prices and (ii) agree, on behalf of each Underwriter participating in the purchase of the Bonds, that each Underwriter will neither offer nor sell unsold Bonds of any Maturity to which the Hold-the-Offering-Price Rule shall apply to any person at a price that is higher than the Initial Offering Price for such Maturity during the period starting on the Sale Date and ending on the earlier of the following:

(1) the close of the fifth (5th) business day after the Sale Date; or

(2) the date on which the Underwriters have sold at least ten percent (10%) of that Maturity of the Bonds to the Public at a price that is no higher than the Initial Offering Price.

The winning bidder shall promptly advise Bond Counsel and the Municipal Advisor, via e-mail, when the Underwriters have sold ten percent (10%) of that Maturity of the Bonds to the Public at a price that is no higher than the Initial Offering Price, if that occurs prior to the close of the fifth (5th) business day after the Sale Date.

By submitting a bid, each bidder confirms that: (i) any agreement among underwriters, any selling group agreement and each third-party distribution agreement (to which the bidder is a party) relating to the initial sale of the Bonds to the Public, together with the related pricing wires, contains or will contain language obligating each Underwriter, each dealer who is a member of the selling group, and each broker-dealer that is a party to such third-party distribution agreement, as applicable, to (A) report the prices at which it sells to the Public the unsold Bonds of each Maturity allotted to it until it is notified by the winning bidder that either the Actual Sales Rule has been satisfied as to the Bonds of that Maturity or all Bonds of that Maturity have been sold to the Public and (B) comply with the Hold-the-Offering-Price Rule, if applicable, in each case if and for so long as directed by the winning bidder and as set forth in the related pricing wires, and (ii) any agreement among underwriters relating to the initial sale of the Bonds to the Public, together with the related pricing wires, contains or will contain language obligating each Underwriter that is a party to a third-party distribution agreement to be employed in connection with the initial sale of the Bonds to the Public to require each broker-dealer that is a party to such third-party distribution agreement to (A) report the prices at which it sells to the Public the unsold Bonds of each Maturity allotted to it until it is notified by the winning bidder or such Underwriter that either the Actual Sales Rule has been satisfied as to the Bonds of that Maturity or all Bonds of that Maturity have been sold to the Public and (B) comply with the Hold-the-Offering-Price Rule, if applicable, in each case if and for so long as directed by the winning bidder or such Underwriter and as set forth in the related pricing wires.

Sales of any Bonds to any person that is a Related Party (as defined below) to an Underwriter shall not constitute sales to the Public for purposes of this Notice of Sale.

**Definitions**. For purposes of this "Establishment of Issue Price" section:

- (1) "Maturity" means Bonds with the same credit and payment terms. Bonds with different maturity dates, or Bonds with the same maturity date but different stated interest rates, are treated as separate Maturities.
- (2) "Public" means any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an Underwriter or a Related Party to an Underwriter.
- (3) "Related Party" generally means any two or more persons who have greater than 50% common ownership, directly or indirectly.
- (4) "Underwriter" means (i) any person that agrees pursuant to a written contract with the Issuer (or with the lead Underwriter to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this definition to participate in the initial sale of the Bonds to the Public (including a member of a selling group or a party to a third-party distribution agreement participating in the initial sale of the Bonds to the Public).

#### **Official Statement**

For more information regarding the Bonds or the Issuer, reference is made to the Preliminary Official Statement dated October 6, 2023 (the "Official Statement") describing the Bonds and the financial condition of the Issuer. The Preliminary Official Statement is available in electronic format at www.i-dealprospectus.com and www.munistat.com, and such electronic access is being provided as a matter of convenience only. Copies of the Preliminary Official Statement may be obtained from Mark Chapman, Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, CT 06443, Telephone: (203) 421-2087, E-mail: Mark.Chapman@munistat.com. The Issuer deems such Official Statement to be a final official statement for purposes of complying with Securities and Exchange Commission Rule 15c2-12 (the "Rule"), but such Official Statement is subject to revision or amendment as appropriate. The Issuer will make available to the purchaser a reasonable number of copies of the final Official Statement at the Issuer's expense, and the final Official Statement will be made available to the purchaser by no later than the earlier of the delivery of the Bonds or by the seventh (7th) business day after the day bids on the Bonds are received. If the Issuer's Municipal Advisor, is provided with the necessary information from the purchaser by 12:00 o'clock noon on the day after the Sale Date, the copies of the final Official Statement will include an additional cover page and other pages, if necessary, indicating the interest rates, rating(s), yields or reoffering prices and the name of the managing underwriter of the Bonds, and any corrections. The purchaser shall arrange with the Municipal Advisor the method of delivery of the copies of the final Official Statement to the purchaser. Additional copies of the final Official Statement may be obtained by the purchaser at its own expense by arrangement with the printer.

### **Continuing Disclosure Agreement**

As required by the Rule, the Issuer will undertake, pursuant to a Continuing Disclosure Agreement (the "Agreement"), to provide annual financial information and operating data including audited financial statements, notice of the occurrence of certain events with respect to the Bonds within ten (10) business days of such event, and timely notice of any failure by the Issuer to provide annual reports on or before the date specified in the Agreement. A form of the Agreement is attached to the Official Statement as Appendix D. The purchaser's obligation to purchase the Bonds shall be conditioned upon its receiving, at or prior to delivery of the Bonds, an executed Agreement.

TOWN OF NORTH HAVEN, CONNECTICUT

MICHAEL J. FREDA First Selectman

DONALD CLARK Town Treasurer

October 6, 2023

### **ATTACHMENT A**

### **ISSUE PRICE CERTIFICATE**

(If Competitive Sale Rule Met)

TOWN OF NORTH HAVEN, CONNECTICUT

GENERAL OBLIGATION BONDS, ISSUE OF 2023

Dated November 2, 2023

The undersigned, on behalf of [UNDERWRITER] ("[SHORT NAME OF UNDERWRITER]"), hereby certifies as set forth below with respect to the sale of the above-captioned obligations (the "Bonds").

	• • • • • • • • • • • • • • • • • • • •
1. UNDERWE	<b>Due Authorization</b> . The undersigned is a duly authorized representative of [SHORT NAME OF ITER], the purchaser of the Bonds.
an aggregat	<b>Purchase Price</b> . The TOWN OF NORTH HAVEN, CONNECTICUT (the "Issuer") sold to [SHORT UNDERWRITER], for delivery on or about November 2, 2023, the Bonds at a price of par (\$), plus e net premium of \$ and less an underwriter's discount of \$, resulting in an aggregate net ce of \$
3.	Reasonably Expected Initial Offering Price.
The Expect	As of October 17, 2023 (the "Sale Date"), the reasonably expected initial offering prices of the Bonds to [SHORT NAME OF UNDERWRITER] are the prices listed in <b>Schedule A</b> (the "Expected Offering Prices"). ed Offering Prices are the prices for the Maturities of the Bonds used by [SHORT NAME OF ITER] in formulating its bid to purchase the Bonds. Attached as <b>Schedule B</b> is a true and correct copy of the by [SHORT NAME OF UNDERWRITER] to purchase the Bonds.
(b) submitting i	[SHORT NAME OF UNDERWRITER] was not given the opportunity to review other bids prior to as bid.
(c) Bonds.	The bid submitted by [SHORT NAME OF UNDERWRITER] constituted a firm offer to purchase the
4.	Defined Terms.
(a) or Bonds wi	"Maturity" means Bonds with the same credit and payment terms. Bonds with different maturity dates, the same maturity date but different stated interest rates, are treated as separate Maturities.
	"Public" means any person (including an individual, trust, estate, partnership, association, company, or other than an Underwriter or a related party to an Underwriter. The term "related party" for purposes of this enerally means any two or more persons who have greater than fifty percent (50%) common ownership, directly

or indirectly.

"Underwriter" means (i) any person that agrees pursuant to a written contract with the Issuer (or with

the lead underwriter to form an underwriting syndicate) to participate in the initial sale of the Bonds to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this definition to participate in the initial sale of the Bonds to the Public (including a member of the selling group or a party to

a third-party distribution agreement participating in the initial sale of the Bonds to the Public).

5. Representations and Information. The representations set forth in this certificate are limited to factual matters only. Nothing in this certificate represents [SHORT NAME OF UNDERWRITER]'s interpretation of any laws, including specifically Sections 103 and 148 of the Internal Revenue Code of 1986, as amended, and the Treasury Regulations thereunder (collectively, the "Code"). The undersigned understands that the foregoing information will be relied upon by the Issuer in making its certification as to issue price of the Bonds under the Code and with respect to compliance with the federal income tax rules affecting the Bonds. Pullman & Comley, LLC, bond counsel, may rely on the foregoing representations in rendering its opinion on the exclusion from federal gross income of the interest on the Bonds, the preparation of the Internal Revenue Service Form 8038-G, and other federal income tax advice that it may give to the Issuer relating to the Bonds. Except as set forth above, no third party may rely on the foregoing certifications, and no party may rely hereon for any other purpose.

IN WITNESS WHEREOF, the undersigned has executed this Certificate as of November 2, 2023.

[UNDERWRITER]

D			
By:	Name: Title:		

# **Schedule A to Issue Price Certificate**

Maturity, November 1	Principal Amount (\$)	Interest Rate (%)	Price (\$, not Yield)
2026			
2026			
2027			
2028			
2029			
2030			
2031			
2032			
2033			
2034			
2035			
2036			
2037			
2038			
2039			
2040			
2041			
2042			
2043			

# **Schedule B to Issue Price Certificate**

#### NOTICE OF SALE

## TOWN OF NORTH HAVEN, CONNECTICUT \$13,360,000 GENERAL OBLIGATION BOND ANTICIPATION NOTES, SERIES B BOOK-ENTRY-ONLY

NOTICE IS GIVEN that ELECTRONIC BIDS via *PARITY*® (as described herein) will be received by the TOWN OF NORTH HAVEN, CONNECTICUT (the "Issuer"), until 11:00 A.M. (E.T.) on TUESDAY,

#### OCTOBER 17, 2023

(the "Sale Date") for the purchase of the Issuer's \$13,360,000 General Obligation Bond Anticipation Notes, Series B (the "Notes"). Electronic bids must be submitted via *PARITY*® (see "Electronic Bidding Procedures").

#### The Notes

The Notes are expected to be dated November 2, 2023 and will mature and be payable to the registered owner on November 1, 2024 as further described in the Preliminary Official Statement (as hereinafter defined). The Notes will bear interest (which interest shall be calculated on the basis of a 360-day year consisting of twelve 30-day months) payable at maturity at the rate or rates per annum fixed in the proposal or proposals accepted for their purchase, which rates shall be in multiples of 1/100 of 1% per annum.

### **Nature of Obligation**

The Notes will constitute general obligations of the Issuer, and the Issuer will pledge its full faith and credit to pay the principal of and interest on the Notes when due. Unless paid from other sources, the Notes are payable from ad valorem taxes which may be levied on all taxable property subject to taxation by the Issuer without limit as to rate or amount except as to classified property such as certified forest lands taxable at a limited rate and dwelling houses of qualified elderly persons of low income or of qualified disabled persons taxable at limited amounts pursuant to provisions of the Connecticut General Statutes, as amended. The information in this Notice of Sale is only a brief summary of certain provisions of the Notes. For further information about the Notes, reference is hereby made to the Preliminary Official Statement.

### **Bank Qualification**

The Notes SHALL NOT be designated by the Issuer as qualified tax exempt obligations under the provisions of Section 265(b)(3) of the Internal Revenue Code of 1986, as amended, for purposes of the deduction by financial institutions for interest expense allocable to the Notes.

### Registration

The Notes will be issued by means of a book-entry system with no physical distribution of note certificates made to the public. The Notes will be issued in registered form and one note certificate for each interest rate will be issued to The Depository Trust Company ("DTC"), New York, New York, registered in the name of its nominee, Cede & Co., and immobilized in its custody. A book-entry system will be employed, evidencing ownership of the Notes in principal amounts of \$5,000 or any integral multiple thereof, with transfers of ownership effected on the records of DTC and its participants pursuant to rules and procedures adopted by DTC and its participants. The purchaser(s), as a condition to delivery of the Notes, will be required to deposit the Note certificates with DTC, registered in the name of Cede & Co. Principal of and interest on the Notes will be payable by the Issuer or its agent to DTC or its nominee as registered owner of the Notes. Principal and interest payments by DTC to participants of DTC will be the responsibility of DTC; principal and interest payments to beneficial owners by participants of DTC will be the responsibility of such participants and other nominees of beneficial owners. The Issuer will not be responsible or liable for payments by DTC to its participants or by DTC participants or indirect participants to beneficial owners or for maintaining, supervising or reviewing the records maintained by DTC, its participants or persons acting through such participants. Upon receipt from the Issuer, the Paying Agent will pay principal of and interest on the Notes directly to DTC so long as DTC or its nominee, Cede & Co, is the Noteholder.

### Bid Specifications; Basis of Award; Right to Reject Proposals; Waiver; Postponement; Change of Terms

Each bid for the purchase of the Notes must be in accordance with the requirements prescribed herein. A proposal may be for all or any part of the Notes but any proposal for a part must be for at least \$100,000, or a whole multiple thereof, except one such proposal for a part may include the odd \$160,000, and a separate proposal will be required for each part of the Notes for which a separate interest rate is bid. Unless all bids are rejected, the Notes will be awarded to the bidder or bidders offering to purchase the Notes at the lowest net interest cost ("NIC"), computed as to each interest rate stated by adding the total interest which will be paid at such rate and deducting therefrom the premium offered, if any. As between proposals resulting in the same lowest net interest cost to the Issuer, the award will be made on the basis of the highest principal amount of the Notes specified. No bid for less than par and accrued interest, if any, will be considered and the Issuer reserves the right to award to any bidder all or any part of the Notes bid for in its proposal. If a bidder is awarded only a part of the Notes bid for in its proposal, any premium offered in such proposal will be proportionately reduced so that the resulting net interest cost to the Issuer with respect to the Notes awarded is the same as that contained in the bidder's proposal with respect to the entire amount bid, carried to six decimal places. The purchase price must be paid in immediately available federal funds.

The right is reserved to reject any and all proposals and to reject any proposal not complying with this Notice of Sale and to waive any irregularity or informality with respect to any proposal.

The Issuer further reserves the right to postpone the sale to another time and date in its sole discretion for any reason, including Internet difficulties. The Issuer will use its best efforts to notify prospective bidders in a timely manner of any need for a postponement. Upon the establishment of an alternative sale date, any bidder may submit proposals for the purchase of the Notes in accordance with the provisions of this Notice of Sale.

### **Electronic Bidding Procedures**

Any prospective bidder intending to submit an electronic bid must submit its electronic bid through the facilities of *PARITY*<sup>®</sup>. Subscription to i-Deal LLC's BiDCOMP Competitive Bidding System is required in order to submit an electronic bid and the Issuer will neither confirm any subscription nor be responsible for the failure of any prospective bidder to subscribe.

An electronic bid made through the facilities of *PARITY*® shall be deemed an irrevocable offer to purchase the Notes on the terms provided in this Notice of Sale, and shall be binding upon the bidder as if made by a signed, sealed bid delivered to the Issuer. By submitting a bid for the Notes via *PARITY*®, the bidder represents and warrants to the Issuer that such bidder's bid for the purchase of the Notes is submitted for and on behalf of such prospective bidder by an officer or agent who is duly authorized to bind the prospective bidder by an irrevocable offer and that acceptance of such bid by the Issuer will bind the bidder by a legal, valid and enforceable contract, for the purchase of the Notes on the terms described in this Notice of Sale. The Issuer shall not be responsible for any malfunction or mistake made by, or as a result of the use of the facilities of *PARITY*®, or the inaccuracies of any information, including bid information or worksheets supplied by *PARITY*®, the use of *PARITY*® facilities being the sole risk of the prospective bidder. Each Bidder is solely responsible for knowing the terms of the sale as set forth herein.

If any provisions of this Notice of Sale shall conflict with information provided by *PARITY*® as the approved provider of electronic bidding services, this Notice of Sale shall control. Further information about *PARITY*®, including any fee charged, may be obtained from *PARITY*®, 1359 Broadway, 36<sup>th</sup> Street, 2<sup>nd</sup> Floor, New York, NY 10018, Attention: Customer Service Department (telephone: (212) 849-5021 - email notice: <a href="www.parity@i-deal.com">www.parity@i-deal.com</a>.

For purposes of the electronic bidding process, the time as maintained by *PARITY*® shall constitute the official time. For information purposes only, bidders are requested to state in their bids the net interest cost to the Issuer, as described under "Bid Specifications; Basis of Award; Right to Reject Proposals; Waiver; Postponement; Change of Terms" above. All electronic bids shall be deemed to incorporate the provisions of this Notice of Sale.

<u>Disclaimer</u>. Each *PARITY*® prospective electronic bidder shall be solely responsible to make necessary arrangements to access *PARITY*® for the purposes of submitting its bid in a timely manner and in compliance with the requirements of this Notice of Sale. Neither the Issuer nor *PARITY*® shall have any duty or obligation to undertake such arrangements to bid for any prospective bidder or to provide or assure such access to any prospective bidder, and neither the Issuer nor *PARITY*® shall be responsible for a bidder's failure to make a bid or for proper operation of, or have any liability for any delays or interruptions of, or any damages caused by, *PARITY*®. The Issuer is using *PARITY*® as a communication mechanism, and not as the Issuer's agent, to conduct the electronic bidding for the Notes. The Issuer is not bound by any advice and determination of *PARITY*® to the effect that any particular bid complies with the terms of this Notice of Sale and in particular the bid requirements herein set forth. All costs and expenses incurred by prospective bidders in connection with their subscription to, arrangements with and submission of bids via *PARITY*® are the sole responsibility of the bidders; and the Issuer is not responsible, directly or indirectly, for any such costs or expenses. If a prospective bidder encounters any difficulty in arranging to bid or submitting, modifying or withdrawing a bid for the Notes, the prospective bidder should telephone *PARITY*® at (212) 849-5021.

### **CUSIP Numbers**

The deposit of the Notes with DTC under a book-entry system requires the assignment of CUSIP numbers prior to delivery. It shall be the responsibility of the purchaser to apply for CUSIP numbers for the Notes prior to delivery. Neither the failure to print such CUSIP number on any note, nor any error with respect thereto, shall constitute cause for a failure or refusal by the purchaser thereof to accept delivery of and pay for the Notes. All expenses in relation to the printing of CUSIP numbers on the Notes shall be paid for by the Issuer; provided, however, that the Issuer assumes no responsibility for any CUSIP Service Bureau charge or other charge that may be imposed for the assignment of such numbers, which charges shall be the responsibility of and shall be paid for by the purchaser.

#### Certifying Agent, Registrar, Paying Agent and Transfer Agent

The Notes will be authenticated by U.S. Bank Trust Company, National Association, Hartford, Connecticut. U.S. Bank Trust Company, National Association will also act as Registrar, Paying Agent and Transfer Agent.

### **Delivery, Payment and Closing Requirements**

At or prior to the delivery of the Notes the winning bidder shall be furnished, without cost, with (a) the approving opinion of Pullman & Comley, LLC of Hartford and Bridgeport, Connecticut, Bond Counsel ("Bond Counsel"); (b) a signature and no litigation certificate, in form satisfactory to said firm, dated as of the date of delivery of the Notes, and stating that there is no litigation pending, or to the knowledge of the signer or signers thereof threatened, affecting the validity of the Notes or the power of the Issuer to levy and collect taxes to pay them; (c) a copy of the Official Statement prepared for this note issue; (d) a certificate of Issuer Officials relating to the accuracy and completeness of the Official Statement; (e) a Continuing Disclosure Agreement; and (f) a receipt of payment for the Notes.

The Notes will be delivered against payment in immediately available federal funds through the facilities of DTC, New York, New York or its agent via Fast Automated Securities Transfer ("FAST") on or about November 2, 2023 (the "Closing Date").

The Issuer will have no responsibility to pay for any expenses of the purchaser except to the extent specifically stated in this Notice of Sale. The purchaser will have no responsibility to pay for any of the Issuer's costs of issuance except to the extent specifically stated in this Notice of Sale.

The purchaser will be responsible for the clearance or exemption with respect to the status of the Notes for sale under securities or "Blue Sky" laws and the preparation of any surveys or memoranda in connection with such sale. The Issuer shall have no responsibility for such clearance, exemption or preparation.

### **Bond Counsel Opinion**

The legality of the issue will be passed upon by Pullman & Comley, LLC of Hartford and Bridgeport, Connecticut, Bond Counsel, and the purchaser will be furnished with its opinion, without charge, substantially in the form set forth in Appendix C to the Official Statement. The opinion will state that the Notes are valid and binding obligations of the Issuer. Bond Counsel will require as a precondition to release of its opinion that the purchaser of such Notes deliver to it a completed "issue price" certificate, or similar certificate, regarding expectations or public offering prices, as applicable, with respect to the Notes awarded to such bidder, as described below under "Establishment of Issue Price". In rendering such legal opinion, Pullman & Comley, LLC will rely upon and assume the material accuracy of the representations and statements of expectation contained in the Tax Regulatory Agreement entered into by the Issuer for the benefit of the owners of the Notes, and further, will assume compliance by the Issuer with the covenants and procedures set forth in such Tax Regulatory Agreement.

#### **Establishment of Issue Price**

In order to provide the Issuer with information that enables it to comply with certain requirements of the Internal Revenue Code of 1986, as amended (the "Code"), relating to the exclusion of interest on the Notes from the gross income of their owners, the winning bidder will be required to complete, execute, and deliver to the Issuer at or prior to the delivery of the Notes an "issue price" or similar certificate setting forth the reasonably expected initial offering price to the Public (the "Initial Offering Price") or the actual sales price or prices of the Notes, as circumstances may determine, together with the supporting pricing wires or equivalent communications, with such modifications as may be appropriate or necessary, in the reasonable judgment of Bond Counsel. Communications relating to this "Establishment of Issue Price" section, the completed certificate(s) and any supporting information shall be delivered to (1) Bond Counsel at Glenn G. Rybacki, Esq., Pullman & Comley, LLC, 850 Main Street, Bridgeport, CT 06601, Telephone: (860) 424-4391, E-mail: grybacki@pullcom.com and (2) the Municipal Advisor at Mark Chapman, Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, CT 06443, Telephone: (203) 421-2087, E-mail: Mark.Chapman@munistat.com (the "Municipal Advisor"). Questions related to this "Establishment of Issue Price" section, Bond Counsel may act on behalf of the Issuer and the Municipal Advisor may act on behalf of the Issuer.

By submitting a bid, each bidder is certifying that its bid is a firm offer to purchase the Notes, is a good faith offer which the bidder believes reflects current market conditions, and is not a "courtesy bid" being submitted for the purpose of assisting in meeting the competitive sale requirements relating to the establishment of the "issue price" of the Notes pursuant to Section 148 of the Code, including the requirement that bids be received from at least three (3) underwriters of municipal bonds or notes who have established industry reputations for underwriting new issuances of municipal bonds or notes.

By submitting a bid, a bidder represents to the Issuer that it has an established industry reputation for underwriting new issuances of municipal bonds or notes such as the Notes, represents that such bidder's bid is submitted for or on behalf of such bidder by an officer or agent who is duly authorized to bind the bidder to a legal, valid and enforceable contract for the purchase of the Notes, and understands that upon award by the Issuer that this Notice of Sale constitutes a written contract between such bidder, as winning bidder, and the Issuer.

By submitting a bid, the bidder agrees that if the Competitive Sale Rule (as set forth below) is not met, it will satisfy either the Actual Sales Rule (as set forth below) or the Hold-the-Offering-Price Rule (as set forth below).

Bids will not be subject to cancellation in the event that the competitive sale requirements are not satisfied.

**Notification of Contact Information of Winning Bidder**. Promptly upon award, the winning bidder shall notify the Municipal Advisor and Bond Counsel of the contact name, telephone number and e-mail address of the person(s) of the winning bidder for purposes of communications concerning this "Establishment of Issue Price" section.

Competitive Sale Rule. The Issuer intends that the provisions of Treasury Regulations Section 1.148-1(f)(3)(i) (defining "competitive sale" for purposes of establishing the issue price of the Notes) will apply to the initial sale of the Notes (the "Competitive Sale Rule") because:

- (1) the Issuer shall disseminate, or have disseminated on its behalf, this Notice of Sale to potential bidders in a manner that is reasonably designed to reach potential bidders;
- (2) all bidders shall have an equal opportunity to bid;

- (3) the Issuer anticipates receiving bids from at least three underwriters of municipal bonds or notes who have established industry reputations for underwriting new issuances of municipal bonds or notes; and
- (4) the Issuer anticipates awarding the sale of the Notes to the bidder who submits a firm offer to purchase the Notes at the lowest <u>net interest cost</u>, as set forth in this Notice of Sale.

Competitive Sale Rule Met. The Issuer, or the Municipal Advisor on behalf of the Issuer, shall at the time of award advise the winning bidder if the Competitive Sale Rule has been met. The winning bidder will be required to deliver to Bond Counsel on behalf of the Issuer prior to the delivery of the Notes a completed "Certificate as to Issue Price" (in form satisfactory to Bond Counsel) for such Notes, setting forth the Initial Offering Price.

Competitive Sale Rule Not Met. In the event that the Competitive Sale Rule is not satisfied, the Issuer, or the Municipal Advisor on behalf of the Issuer, shall at the time of award advise the winning bidder. The Issuer may determine to treat (i) the first price at which ten percent (10%) of a Maturity of the Notes (the "Actual Sales Rule") is sold to the Public as the issue price of that Maturity, and/or (ii) the Initial Offering Price to the Public as of the Sale Date of any Maturity of the Notes as the issue price of that Maturity (the "Hold-the-Offering-Price Rule"), in each case applied on a Maturity-by-Maturity basis. In the event that the Competitive Sale Rule is not satisfied, the winning bidder, by 4:30 p.m. (E.T.) on the Sale Date, shall notify and provide, via e-mail, Bond Counsel and the Municipal Advisor (I) of the first price at which ten percent (10%) of each Maturity has been sold to the Public and (II) reasonable supporting documentation or certifications of such price the form of which is acceptable to Bond Counsel; i.e., those Maturities that satisfy the Actual Sales Rule as of the Sale Date. After such receipt, the Issuer, or Bond Counsel on behalf of the Issuer, shall promptly confirm with the winning bidder, via e-mail, which Maturities of the Notes shall be subject to the Actual Sales Rule and which Maturities shall be subject to the Hold-the-Offering-Price Rule.

For those Maturities of Notes subject to the Hold-the-Offering-Price Rule, the winning bidder shall (i) provide Bond Counsel (via e-mail) a copy of pricing wire or equivalent communication for the Notes (ii) confirm that each Underwriter (as defined below) has offered or will offer all of the Notes to the Public on or before the date of award at the Initial Offering Prices and (ii) agree, on behalf of each Underwriter participating in the purchase of the Notes, that each Underwriter will neither offer nor sell unsold Notes of any Maturity to which the Hold-the-Offering-Price Rule shall apply to any person at a price that is higher than the Initial Offering Price for such Maturity during the period starting on the Sale Date and ending on the earlier of the following:

- (1) the close of the fifth (5th) business day after the Sale Date; or
- (2) the date on which the Underwriters have sold at least ten percent (10%) of that Maturity of the Notes to the Public at a price that is no higher than the Initial Offering Price.

The winning bidder shall promptly advise Bond Counsel and the Municipal Advisor, via e-mail, when the Underwriters have sold ten percent (10%) of that Maturity of the Notes to the Public at a price that is no higher than the Initial Offering Price, if that occurs prior to the close of the fifth (5th) business day after the Sale Date.

By submitting a bid, each bidder confirms that: (i) any agreement among underwriters, any selling group agreement and each third-party distribution agreement (to which the bidder is a party) relating to the initial sale of the Notes to the Public, together with the related pricing wires, contains or will contain language obligating each Underwriter, each dealer who is a member of the selling group, and each broker-dealer that is a party to such third-party distribution agreement, as applicable, to (A) report the prices at which it sells to the Public the unsold Notes of each Maturity allotted to it until it is notified by the winning bidder that either the Actual Sales Rule has been satisfied as to the Notes of that Maturity or all Notes of that Maturity have been sold to the Public and (B) comply with the Hold-the-Offering-Price Rule, if applicable, in each case if and for so long as directed by the winning bidder and as set forth in the related pricing wires, and (ii) any agreement among underwriters relating to the initial sale of the Notes to the Public, together with the related pricing wires, contains or will contain language obligating each Underwriter that is a party to a third-party distribution agreement to be employed in connection with the initial sale of the Notes to the Public to require each broker-dealer that is a party to such third-party distribution agreement to (A) report the prices at which it sells to the Public the unsold Notes of each Maturity allotted to it until it is notified by the winning bidder or such Underwriter that either the Actual Sales Rule has been satisfied as to the Notes of that Maturity or all Notes of that Maturity have been sold to the Public and (B) comply with the Hold-the-Offering-Price Rule, if applicable, in each case if and for so long as directed by the winning bidder or such Underwriter and as set forth in the related pricing wires.

Sales of any Notes to any person that is a Related Party (as defined below) to an Underwriter shall not constitute sales to the Public for purposes of this Notice of Sale.

**Definitions**. For purposes of this "Establishment of Issue Price" section:

- (1) "Maturity" means Notes with the same credit and payment terms. Notes with the same maturity date but different stated interest rates, are treated as separate Maturities.
- (2) "Public" means any person (including an individual, trust, estate, partnership, association, company, or corporation) other than an Underwriter or a Related Party to an Underwriter.
- (3) "Related Party" generally means any two or more persons who have greater than 50% common ownership, directly or indirectly.
- (4) "Underwriter" means (i) any person that agrees pursuant to a written contract with the Issuer (or with the lead Underwriter to form an underwriting syndicate) to participate in the initial sale of the Notes to the Public, and (ii) any person that agrees pursuant to a written contract directly or indirectly with a person described in clause (i) of this definition to participate in the initial sale of the Notes to the Public (including a member of a selling group or a party to a third-party distribution agreement participating in the initial sale of the Notes to the Public).

#### Official Statement

For more information regarding the Notes or the Issuer, reference is made to the Preliminary Official Statement dated October 6, 2023 (the "Official Statement") describing the Notes and the financial condition of the Issuer. The Preliminary Official Statement is available in electronic format at www.i-dealprospectus.com and www.munistat.com, and such electronic access is being provided as a matter of convenience only. Copies of the Preliminary Official Statement may be obtained from Mark Chapman, Munistat Services, Inc., 129 Samson Rock Drive, Suite A, Madison, CT 06443, Telephone: (203) 421-2087, E-mail: Mark.Chapman@munistat.com. The Issuer deems such Official Statement to be a final official statement for purposes of complying with Securities and Exchange Commission Rule 15c2-12 (the "Rule"), but such Official Statement is subject to revision or amendment as appropriate. The Issuer will make available to the purchaser a reasonable number of copies of the final Official Statement at the Issuer's expense, and the final Official Statement will be made available to the purchaser by no later than the earlier of the delivery of the Notes or by the seventh (7th) business day after the day bids on the Notes are received. If the Issuer's Municipal Advisor, is provided with the necessary information from the purchaser by 12:00 o'clock noon on the day after the Sale Date, the copies of the final Official Statement will include an additional cover page and other pages, if necessary, indicating the interest rates, rating(s), yields or reoffering prices and the name of the managing underwriter of the Notes, and any corrections. The purchaser shall arrange with the Municipal Advisor the method of delivery of the copies of the final Official Statement to the purchaser. Additional copies of the final Official Statement may be obtained by the purchaser at its own expense by arrangement with the printer.

### **Continuing Disclosure Agreement**

As required by the Rule, the Issuer will undertake, pursuant to a Continuing Disclosure Agreement (the "Agreement"), to provide notice of the occurrence of certain events with respect to the Notes within ten (10) business days of such event. A form of the Agreement is attached to the Official Statement as <u>Appendix E</u>. The purchaser's obligation to purchase the Notes shall be conditioned upon its receiving, at or prior to delivery of the Notes, an executed Agreement.

TOWN OF NORTH HAVEN, CONNECTICUT MICHAEL J. FREDA First Selectman

DONALD CLARK Town Treasurer

October 6, 2023