

The Manitoba
Water Services Board

La Commission des Services
d'approvisionnement en eau du Manitoba

Annual Report
2022-2023

Rapport annuel
2022-2023



The Manitoba Water Services Board

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MINISTER
OF MUNICIPAL RELATIONS

Room 317 Legislative Building
Winnipeg, Manitoba CANADA R3C 0V8

The Honourable Anita R. Neville, P.C., O.M.
Lieutenant Governor of Manitoba
Room 235
Legislative Building
Winnipeg, MB R3C 0V8

May It Please Your Honour:

It is my pleasure to present to you The Manitoba Water Services Board Annual Report for the period extending from April 1, 2022 to March 31, 2023. This report records the activities of the Board for that period.

Sincerely,

“Original signed by Andrew Smith”

Honourable Andrew Smith
Minister





Municipal Relations

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Honourable Andrew Smith
Minister of Municipal Relations
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Winnipeg, MB R3C 0V8

Dear Minister:

I have the honour of presenting to you the 51st Annual Report of The Manitoba Water Services Board for the fiscal year ending March 31, 2023, together with the financial statements for the same period.

Sincerely,

“Original signed by Bruce Gray”

Bruce Gray
Chair



Table of Contents

Table des matières

Title	Page
Titre	Page
Minister's Letter of Transmittal	1
Chair's Letter of Transmittal	2
The Manitoba Water Services Board, Board of Directors	4
The Manitoba Water Services Board	5
La Commission des services d'approvisionnement en eau du Manitoba	5
Message from the General Manager	8
Activities Carried Out to Meet the Objectives	9
Water Treatment Plants	9
1.0 Previously Constructed Works	9
2.0 Regional Water Co-op Systems	10
2.1 Cartier Regional Water Co-op	10
2.2 Yellowhead Regional Water Co-op	10
2.3 G3 Regional Water Supply Co-op	11
2.4 Whitehead Elton Regional Water Co-op	11
2.5 Southwest Regional Water Co-op	11
2.6 South Central District Water Co-op	11
Water and Sewer Program	12
1.0 Capital Works	12
2.0 Project Management	27
2.1 Environment, Climate and Parks	27
2.2 Indigenous Reconciliation and Northern Relations	27
2.3 Special Initiatives	27
2.4 Federal Provincial Programs	27
3.0 Sustainable Development	27
Financial Information	
The Manitoba Water Services Board Management Report	28
Independent Auditor's Report	29
Financial Statements	31
Illustrations	43

The Manitoba Water Services Board, Board of Directors

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Municipal Relations

Joseph Dunford, (Vice-Chair)

Deputy Minister
Consumer Protection and Government Services

Jan Forster

Deputy Minister
Environment, Climate and Parks

Kam Blight

President
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Joseph Dunford



Jan Forster



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Denys Volkov



Travis Parsons

The Manitoba Water Services Board

Foreword

The Manitoba Water Services Board (Board) was established in July 1972 as a Crown Corporation, under *The Manitoba Water Services Board Act*, to assist in the provision of water and sewerage facilities for the residents of rural Manitoba. The Board replaced The Manitoba Water Supply Board (1959-1972), taking over all responsibilities of the former Board, owning and operating 38 water supply installations in the Province.

In August 1981, the head office of The Manitoba Water Services Board, formerly in Winnipeg, was transferred to Brandon, Manitoba. The Board's primary mandate is the delivery of a Water and Sewer Program, which provides for the development and/or upgrading of water and sewer infrastructure in rural Manitoba communities.

In 1984, the Board assumed the responsibility of delivering a Water Development Program, which provides for the construction of agricultural area pipelines with the primary objective being to provide a dependable, sustainable water supply in rural Manitoba.

The Board, made up of five persons appointed by the Lieutenant Governor in council chaired by the Deputy Minister of Manitoba Municipal Relations, reports to the Legislature through the Minister of Municipal Relations. The Board's activities are managed by a team headed by the General Manager.

The Board, under the authority of the Act, may enter into agreements with any organized area of the Province, including municipalities, local government districts, villages, towns and cities, excluding (a) the City of Winnipeg, (b) the areas under the jurisdiction of the Minister of Indigenous Reconciliation and Northern Relations, and (c) those areas of the Province under Federal Government jurisdiction.

Once an application for assistance or a resolution is received, the Board prioritizes the project and subject to availability of funds and approvals, makes the necessary physical and technical investigations, submits an offer (Agreement) to the municipality for the construction of new works, extensions and/or improvements to existing works. After the municipality has received the necessary Municipal Board approvals, an Agreement is executed and the Board enters into the necessary contracts for

La Commission des services d'approvisionnement en eau du Manitoba

Avant-propos

La Commission des services d'approvisionnement en eau du Manitoba est une société d'État créée en juillet 1972 en vertu de la Loi sur la Commission des services d'approvisionnement en eau du Manitoba. Sa raison d'être est de faciliter l'approvisionnement en eau et l'installation de systèmes de traitement des eaux usées au bénéfice des résidents des régions rurales du Manitoba. La Commission a succédé à la Manitoba Water Supply Board (1959-1972), héritant de toutes ses responsabilités ainsi que des 38 stations d'approvisionnement en eau qu'elle gère dans l'ensemble de la province.

En août 1981, le siège social de la Commission des services d'approvisionnement en eau du Manitoba a été transféré de Winnipeg à Brandon, au Manitoba. La mission principale de la Commission consiste à mettre en œuvre le Programme de service d'eau et d'égouts qui s'occupe de l'installation et de l'amélioration des systèmes d'eau et d'égouts dans les communautés rurales du Manitoba.

En 1984, la Commission a pris en charge la mise en œuvre du Programme pour l'amélioration des services d'approvisionnement en eau. Ce programme se consacre à la construction de canalisations d'eau dans les régions agricoles et à la construction d'infrastructures d'approvisionnement des fermes en eau. L'objectif principal est de fournir aux régions rurales du Manitoba un approvisionnement en eau fiable et renouvelable.

La Commission, composée de cinq membres nommés par le lieutenant-gouverneur en conseil et présidée par le sous-ministre des Relations avec les municipalités Manitoba, rend compte à l'Assemblée législative par l'intermédiaire du ministre des Relations municipales. Les activités de la Commission sont gérées par une équipe dirigée par le directeur général.

La Commission, sous l'autorité de la présente loi, peut conclure des ententes avec toute région organisée de la province, y compris les municipalités, les districts d'administration locale, les villages et les villes, à l'exclusion a) de la Ville de Winnipeg, b) les zones relevant de la compétence du la Réconciliation autochtone et des Relations avec le Nord, et c) des régions de la province qui relèvent de la compétence du gouvernement fédéral.

engineering services and construction of the works. Generally, the Board provides project management, including interim financing and tendering of all construction contracts, for the projects undertaken.

Dès qu'elle reçoit une demande d'aide ou une résolution, La Commission détermine la priorité du projet. Puis, sous Réserve d'acceptation et de fonds disponibles, elle effectue les recherches physiques et techniques nécessaires. On présente alors à la municipalité une offre (entente) de construction des nouveaux ouvrages, ou d'extension ou d'amélioration des ouvrages existants. Dès que la municipalité obtient les approbations indispensables de son conseil municipal, une entente est mise en œuvre et la Commission entame le processus nécessaire d'attribution des contrats de services d'ingénierie et de construction des ouvrages. En règle générale, la Commission assume la gestion du projet, y compris le financement provisoire et les appels d'offres pour tous les contrats de construction.

Objectives

The Manitoba Water Services Board has the following specific objectives:

- a) To assist municipalities with the construction of water plants and works necessary for obtaining, collecting, storing, treating, purifying and transmitting water.
- b) To assist municipalities in the transmission of water from a source of supply or a point of storage to a point of acceptance by the individual.
- c) To assist municipalities with the construction of works for the collection of sewage.
- d) To assist municipalities with the construction of works for the treatment and disposal of sewage.
- e) To assist agricultural communities with the upgrading of water supply/treatment facilities and/or sewage treatment systems.

Capital Programs

To meet its objectives, the Board enters into agreements with Municipalities and/or Water Cooperatives, to provide technical and financial assistance to construct and/or upgrade water and/or sewerage infrastructure works. The primary objective is to ensure that a safe and sustainable water supply is available and that wastewater is treated and disposed of in an environmentally sustainable manner.

Generally, the Board's total annual expenditure for water and sewerage, including Municipal contribution is approximately \$40.0M.

Objectifs

Voici les objectifs précis de la Commission des services d'approvisionnement en eau du Manitoba :

- a) Aider les municipalités à construire les stations et ouvrages nécessaires pour se procurer l'eau, la recueillir, l'entreposer, la traiter, la purifier et l'acheminer;
- b) Aider les municipalités à acheminer l'eau de sa source ou de son lieu d'entreposage jusqu'au point d'alimentation accepté par les particuliers;
- c) Aider les municipalités à construire les ouvrages nécessaires à la collecte des eaux usées;
- d) Aider les municipalités à construire les ouvrages nécessaires au traitement et à l'évacuation des eaux usées ;
- e) Aider les communautés agricoles à améliorer les installations d'approvisionnement et de traitement des eaux naturelles, ainsi que les systèmes de traitement des eaux usées.

Programmes 'immobilisations

Pour atteindre ses objectifs, la Commission conclut des ententes avec les municipalités ou les coopératives d'eau afin de fournir une aide technique et financière leur permettant de construire ou d'améliorer des infrastructures hydrauliques ou de traitement des eaux usées. L'objectif principal est de garantir un approvisionnement en eau sécuritaire et renouvelable, ainsi que le traitement et l'évacuation des eaux usées d'une façon renouvelable et respectueuse de l'environnement.

En général, les dépenses totales réalisées par la Commission en matière d'eau naturelle et d'eau usée sont d'environ 40 millions de dollars par an (ce qui inclut les contributions municipales

Message from the General Manager

Marketplace Volatility



Although COVID has become less severe and prevalent, its effects on the construction industry was quite apparent in 2022/23 with inflation and marketplace volatility making it difficult to forecast project budgets and schedules. Tendering practices had to adjust by reducing the tender validity period (period for bidders to hold tender prices) from 60 days down to 30 days to minimize the risk to bidders and to obtain reasonable tender prices. The Province recognized these difficulties and authorized the Manitoba Water Services Board with temporary delegated authority to increase grant budgets by an additional 30% provided the cost-share matching formulas remained the same as when the project was originally approved. I am pleased to report that these tools including staff tendering strategies resulted in the Board successfully awarding 41 of 42 construction project tenders with a total award cost of \$138.9M averaging \$3.4M per awarded in 2022/23.

The Province continues to recognize that investments in municipal water and wastewater systems are crucial to economic growth and quality of life and as a result, increased Board grant funding from \$15.8M to \$20.0M for the 2022/23 fiscal. Staff continued to deliver Manitoba Restart Program projects that injected an additional \$50M in provincial funding into the economy to upgrade water and wastewater infrastructure. In addition, staff initiated six new water and wastewater projects with \$24.8M in funding from Municipal Relations' Rural Strategic Infrastructure Basket.

In 2022/23, the Board entered into 55 new municipal and co-op agreements estimated at \$93.5M, and 8 new MOU agreements with Natural Resources and Northern Development (NRND), Indigenous Reconciliation and Northern Relations (IRNR), and Consumer Protection and Government Services (CPGS) estimated at \$9.6M. Furthermore, the Board provided project management services for 167 projects with an estimated total project cost at \$360.3M, which includes:

- 25 substantially completed municipal projects estimated at \$68.5M;
- 90 continuing design and construction municipal projects estimated at \$190.7M;
- 26 NRND projects, 17 IRNR projects, and 1 CPGS project estimated at \$33.4M; and
- 9 continuing special initiative projects under the Rural Strategic Infrastructure Basket and Investing in Canada Infrastructure Program estimated at \$71.7M.

In closing, I would like to express my appreciation to staff for their dedication and hard work in delivering another successful water and sewer capital works program for the Board's municipal, NRND, IRNR, and CPGS clients.

Travis Parsons, M.A.Sc., P. Eng.
General Manager

TOWN OF BEAUSEJOUR WATER TREATMENT PLANT



Activities Carried Out to Meet the Objectives

Water Treatment Plants

1.0 Previously Constructed Works

The Manitoba Water Services Board assumed responsibility for 38 water treatment plants constructed between 1961 and 1972, under the authority of The Manitoba Water Supply Board Act.

To meet the objectives of the Board and at the request of the municipalities, the Board has transferred the following water treatment plants:

Hartney, Town (Municipality of Grassland)	January 1, 1979
Altona, Town (Gretna, Rhineland)	March 31, 1987
Letellier, (Montcalm, R.M.)	March 31, 1987
Winkler, City	January 1, 1989
Holland, (Victoria, R.M.)	December 1, 1991
Gilbert Plains, Town (Gilbert Plains Municipality)	April 1, 1992
Dominion City, (Municipality of Emerson-Franklin)	July 1, 1993
St. Jean Baptiste, (Montcalm, R.M.)	December 31, 1993
Ste. Rose du Lac, Town (Municipality of Ste. Rose)	December 31, 1993
Ste. Agathe, (Ritchot, R.M.)	April 1, 1994
Hamiota, Town (Hamiota Municipality)	January 1, 1998
Erickson, Town (Municipality of Clanwilliam-Erickson)	January 1, 1998
Cartwright, Village (Cartwright-Roblin Municipality)	January 1, 1998
Deloraine, Town (Municipality of Deloraine-Winchester)	April 1, 1998
St. Claude, Village (Grey, R.M.)	April 1, 1998
Kenton, (Wallace-Woodworth, R.M.)	July 1, 1998
Angusville, (Riding Mountain West, R.M.)	January 1, 1999
Manitou, Town (Municipality of Pembina)	April 1, 1999
Reston, (Pipestone, R.M.)	April 1, 1999
Russell, Town (Municipality of Russell-Binscarth)	April 1, 1999
Elie, (Cartier, R.M.)	June 1, 1999
Pilot Mound, Town (Municipality of Louise)	August 1, 1999
Benito, Village (Municipality of Swan Valley West)	April 1, 2000
Kelwood, (Rosedale, R.M.)	October 1, 2000
Rosburn, Town (Rosburn Municipality)	November 1, 2000
McCreary, Village (Municipality of McCreary)	April 1, 2002
Minitonas, Town (Municipality of Minitonas-Bowsman)	March 1, 2003
Bowsman, Village (Municipality of Minitonas-Bowsman)	March 31, 2003
Ethelbert, Village (Municipality of Ethelbert)	March 31, 2003
Belmont, (Prairie Lakes, R.M.)	April 1, 2003
Sandy Lake (Municipality of Harrison Park)	April 1, 2006
Somerset, Village (Municipality of Lorne)	March 31, 2007
Winnipegosis, Village (Mossey River, R.M.)	April 1, 2009
Oak River (Municipality of Oakview)	January 1, 2017

The Manitoba Water Services Board Act requires the Board to set water rates for plants constructed prior to 1972 to recover all capital, operating and maintenance costs. The rates set by the Board are in accordance with an annual water rate study conducted by the Board, indicating recovery of full capital costs and operating deficits.

Effective April 1, 2022 water rates were increased at Baldur, Inglis, Notre Dame de Lourdes, and Strathclair. Rates were based on the increases in the 2021 Consumer Price Index of 2.8%, plus a surcharge to recover capital costs. The Manitoba Water Service

Board will continue to operate the four (4) water treatment plants, until the deficits are fully recovered through water rates.

Water Treatment Plants (Previously Constructed Works)

Sale of Water Town or Municipality	Consumption 2022-23	Actual Cost of Production per 1,000 I.G.	April 1/22 Selling Price 1,000 I.G.	Type of Treatment
Argyle, (R.M.)(Baldur WTP)	3,851,080	21.30	15.28	A,B,C,D
Lorne, (Mun.)(Notre Dame de Lourdes WTP)	19,280,300	5.78	7.35	B,C,D
Riding Mountain West, (R.M.)(Inglis WTP)	3,976,037	15.37	18.54	B,C,D
Yellowhead,(R.M.)(Strathclair WTP)	4,014,993	15.33	17.48	B,C,D

Type of Treatment:

A – Fluoridation **B – Green Sand Filtration** **C – Chlorination** **D - Membrane**

2.0 Regional Water Co-op Systems

The Board continues to promote regional water systems, which can service several municipalities from a central water treatment plant. These regional systems have proven to be a cost effective use of capital in providing safe, sustainable, drought resistant water supply to rural Manitoba residents and meeting stricter regulations. The Board, on behalf of the Co-ops, operates the following regional systems:

2.1 Cartier Regional Water Co-op

In 1999, the Board entered into an agreement with CWP Ltd. Partnership of Winnipeg to develop the Cartier Regional System. The Regional system was developed on behalf of the area municipalities and they formed a cooperative called the Cartier Regional Water Cooperative Inc. The original 20-year agreement with CWP was based on the B-O-O-T model (Build, Own, Operate, and Transfer). As the Cartier Regional Water Cooperative continues to expand, the Board will operate the cooperative recovering any operating deficits and capital costs from water sales until the deficit is fully recovered.

The Cartier Co-op supplies water to residents in the Municipalities of Cartier, Headingley, Portage la Prairie, St. Francois Xavier, Grey, Rosser, Rockwood, West St. Paul, and the Headingley (men's) Correctional Centre and Stony Mountain Institution. A new 150 litres per second water plant in the R.M. of Headingley and a pipeline and reservoir located in the R.M. of Rosser commenced operation in May of 2016. The West St. Paul pipeline and reservoir/pumphouse started servicing residents in January 2018 and the Stony Mountain Correctional Institution in April of 2018. The increased treatment capacity has enabled the Co-op to meet increasing water demands, not only for its existing members, but also to expand water service.

The wholesale water rate for 2022-23 was set by the Board per Co-op resolution, at \$10.48 per 1,000 Imperial Gallons, which is a 5% increase from the previous year.

2.2 Yellowhead Regional Water Co-op

In 2006-07, the Board developed the Yellowhead regional water system in a chronic water short area, west of the City of Portage la Prairie. The \$30.0M system is owned by the Yellowhead Regional Water Co-op Inc. and operated by the Board. The Yellowhead system supplies water to the Municipalities of Westlake-Gladstone, North Norfolk, and Glenella-Lansdowne.

To recover an operating deficit, increases to operating costs and the 2022-23 capital costs, wholesale water rate for 2022-23 was set by the Board per Co-op resolution, at \$10.28 per 1,000 Imperial Gallons, which is a 2.8% increase over the previous year.

2.3 G3 Regional Water Supply Co-op

In 2008-09, the Board signed agreements with the Towns of Grandview, Gilbert Plains and the R.M. of Gilbert Plains to develop the G3 Regional Water System. The system was operational at the end of 2009-10 and the Board was requested by agreement to operate the water treatment plant including the reservoir/pumphouse in the communities of Gilbert Plains and Grandview. With the January 1, 2015 amalgamations, the municipalities that are serviced by the G3 system are Gilbert Plains Municipality and Grandview Municipality. In 2016, the regional system was expanded to service residents in the Rural Municipality of Dauphin.

The wholesale water rate for 2022-23 was set at \$7.37 per 1,000 Imperial Gallons, which is a 2% increase over the previous year.

2.4 Whitehead Elton Regional Water Co-op

In 2010-11, the Board signed agreements with the Municipalities of Whitehead and Elton to develop and operate the Whitehead Elton Regional System. The project was completed in 2011 at an estimated cost of approximately \$6.0M. In 2016-17, rural pipeline expansion projects were completed in the Rural Municipalities of Elton and Whitehead to provide safe water to additional rural residents. In December 2021, the Co-op paid the Rural Municipality of Whitehead their surplus as purchase of the Water Treatment Plant in the L.U.D. of Alexander.

The Board set the wholesale water rate for 2022-23 at \$9.89 per 1,000 Imperial Gallons for the Municipalities of Elton and Whitehead, which is a 2.8% increase over the previous year.

2.5 Southwest Regional Water Co-op

In 2010-11, the Board signed agreements with the Municipalities of Brenda, Arthur and the Town of Melita to develop and operate the Southwest Regional System at a cost of approximately \$8.0M. The Village of Waskada joined the Southwest Regional System with water service beginning January 2012. With the January 1, 2015 amalgamation, the municipalities serviced by the Southwest Regional System became the Municipality of Two Borders, the Municipality of Brenda-Waskada and the Town of Melita. In 2017-18 a rural pipeline project expanded water service to additional residents, including 69 new service connections in the Municipalities of Brenda-Waskada and Two Borders.

The wholesale water rates for 2022-23 were set by the Board, per Co-op Resolution at \$13.04 per 1,000 Imperial Gallons for the municipalities. This represented a 2.8% increase plus .50 from the previous year.

2.6 South Central District Water Co-op

In 2014-15, the Board signed agreements with the Towns of Pilot Mound and Manitou to develop and operate the South Central District Water Cooperative at a cost of approximately \$9.0M. Phase 1 work, which included the well field and pipeline to Pilot Mound, was completed in 2014. Phase 2 work included a pipeline to Manitou and water plant upgrades at Pilot Mound. As of January 1, 2015, the Town of Pilot Mound amalgamated with the R.M. of Louise and the Town of Manitou with the R.M. of Pembina.

The South Central District Water Cooperative started to supply water to the Town of Pilot Mound in June 2015 and the Town of Manitou in November 2015. In 2022-23 there are service connections to 11 rural customers in the R.M.s of Louise and Pembina with additional customers being added.

The wholesale water rates for 2022-23 were set by the Board, per Co-op resolution, at \$14.50 per 1,000 Imperial Gallons for the Municipalities of Louise and Pembina plus \$3.39 per 1,000 Imperial Gallons surcharge to recover capital costs. This represented a 2.8% increase over the previous year for the surcharge.

Water and Sewer Program

1.0 Capital Works

The Board enters into agreements with municipalities and/or registered Cooperatives, for projects that have been accepted for assistance. Under the terms of the agreement, the Board provides complete project management in the delivery of the project including:

- Conducting conceptual/feasibility studies to develop the best sustainable, cost effective option.
- Public consultation with local ratepayers, including open houses.
- Retaining of consulting engineering firms to undertake pre-design, functional design, detailed-design, environmental impact assessments, construction supervision and post construction warranty services.
- Obtaining all easements and approvals.
- Public tendering of construction or design-build contracts and entering into contracts.
- Providing interim financing for the projects and billing municipalities for the local share of project costs.
- Providing a one-year warranty after substantial completion of Certificate.

In 1997, The Manitoba Water Services Board's grant formula was changed, wherein a 2-tier system was adopted. Details of the grant formulas are available at www.gov.mb.ca/mr/mwsb.

In 2022-23, 74 municipal and water co-op clients were served for a grand total of \$92.394M in water and sewer projects supported through the following grant programs:

- Provincial grants of \$20.0M recovered from Municipal Relations enabled The Manitoba Water Services Board to carry out \$33.951M in water and sewer projects under the Board's Municipal Water and Sewer Program and Rural Water Development Program.
- Under the Manitoba Restart Program grants funded in 2021-23 allowed the Board to complete an additional \$16.845M in water and sewer project in 2022-2023. The Government of Manitoba committed \$50.0M in funding under the Manitoba Restart Program to address the backlog of water and sewer infrastructure in Manitoba, which included approximately \$43M dedicated for municipal projects in 2020/21 and 2021/22. This is a carry-over of works that were completed in 2022-24.
- The Board provided technical and operational support to four municipally owned water plants and six regional water supply systems. A major focus for the board is the development and expansion of regional water and wastewater systems. Regional systems allow municipalities to pool their resources for the infrastructure and operating expertise needed for their residents.
- In 2022/23, project management services were provided by the Board to 18 Environment Climate and Parks Branch projects. In addition, the Board provided project management services to 12 Indigenous Reconciliation and Northern Relations projects and 19 Canada Manitoba water and wastewater funded projects.

Some of the major projects under design / construction / completed during 2021/2022 include:

- \$0.5M RM of Alexander Septic Truck Wastewater Lagoon
- \$3.2M Town of Ste. Anne Wastewater Treatment Lagoon Upgrade
- \$3.6M Town of Beausejour Water Treatment Plant
- \$2.0M City of Brandon Water Reclamation Facility Maintenance Building
- \$1.2M RM of Cartier Rural Water Pipelines
- \$0.7M RM of Cornwallis Chater Low Pressure Sewer System
- \$1.3M RM of Gimli Watermain Renewals
- \$0.4M RM of Grey, St. Claude Watermain Upgrade
- \$0.6M Municipality of Harrison Park, Onanole Watermain Extensions
- \$1.2M Municipality of Killarney-Turtle Mountain Sewer & Water Replacement
- \$3.7M Town of Lynn Lake Water Treatment Plant Upgrade
- \$0.6M Municipality of McCreary Water & Sewer Renewals
- \$4.3M RM of Morris, Rosenort Wastewater Treatment Lagoon Upgrade
- \$5.7M Town of Niverville Water System Upgrades
- \$1.4M Municipality of Norfolk Treherne Rathwell Lagoon & Low Pressure Sewer
- \$6.3M Pembina Valley Water Coop, Letellier Water Treatment Plant Upgrades
- \$1.2M Pembina Valley Water Coop, Morris to Roland Water Supply Upgrade
- \$0.4M RM of Portage la Prairie Rural Water system Upgrades
- \$9.6M RM of Portage la Prairie Poplar Bluff Industrial Pumphouse/Reservoir
- \$1.3M RM of Reynolds Wastewater Treatment Lagoon
- \$1.4M Municipality of Rhineland Plum Coulee Lift Station Upgrades
- \$0.7M Municipality of Ritchot Ile Des Chenes Lagoon Expansion
- \$3.3M RM of Stanley Corridor Reservoir
- \$0.5M Town of Stonewall Watermain Upgrades
- \$2.4M RM of Tache Lorette Water Plant Reservoir Expansion
- \$6.6M City of Thompson Water & Sewer Renewal
- \$0.7M Municipality of Westlake-Gladstone Langruth Rural Water Expansion

Water and Sewer Projects Substantially Completed during 2022-23 were:

Project	*	Work Description	Project Costs	Provincial Grants
Arborg (16), Town		Wastewater Treatment Lagoon Assessment	\$ 16,839	\$ 8,419
Carman (8), Town	BCF	Regional Water Supply System	13,236,269	1,530,672
Clanwilliam-Erickson (2), Mun.		CCTV WW Collection Inspection & Lagoon Upgrades	349,206	174,603
Dauphin (18), City		Water and Wastewater System Upgrades	2,488,069	1,244,035
Dauphin (19), City	MRSF	Water Treatment Plant Upgrade	2,351,039	1,175,519
Fisher (6), R.M.		Fisher Branch Water Meters	272,237	136,118
Grandview (13), Mun.	MRSF	Water & Sewer Renewals	1,716,612	858,306
Grey (16), R.M.	MRSF	St. Claude Watermain Upgrade	473,437	236,718
McCreary (10), Mun.	MRSF	Water & Sewer Renewals	596,309	268,893
Minto-Odanah (2), R.M.		Water Supply Booster Pumping Station	351,910	175,955
Morden (9), City		Water Supply Pipeline	635,283	317,641
Morris (14), R.M.	MRSF	Water Supply System Upgrades	2,829,082	1,414,541
Neepawa (23), Town	MRSF	Reservoir Expansion	4,938,037	2,469,018
Norfolk Treherne (4) Mun.		Rathwell Wastewater Lagoon & Low Pressure Sewer	2,045,113	1,022,557
Pipestone (15), R.M.		Sinclair Wastewater Collection System	3,118,689	1,344,901
Pipestone (16), R.M.		Reston Water Treatment Plant Upgrades	882,281	441,140
Reynolds (3), R.M.	MRSF	Wastewater Treatment Lagoon	3,424,097	2,568,093
Rosedale (10), R.M.		Rural Water Extensions	48,234	16,078
Souris-Glenwood (19), Mun.	MRSF	Souris Water System Upgrades	661,902	330,951
St. Clements (7), R.M.		East Selkirk WTP Upgrade	4,476,905	1,000,000
St. Clements (8), R.M.		Regional Wastewater and Water System	5,194,105	2,293,150
Stonewall (20), Town	MRSF	Watermain Upgrades	1,085,199	542,599
The Pas (8), Town	MRSF	Wastewater Lagoon Upgrade	16,124,612	9,674,767
Two Borders (3), Mun.	MRSF	Lyleton Rural Water Supply Pipeline	677,972	451,981

Water and Sewer Projects Substantially Completed during 2022-23 continued:

Project	*	Work Description	Project Costs	Provincial Grants
Whitehead Elton Reg. Water Co-op (6)		Assiniboine River Pipeline Crossing	484,528	242,264
* TOTAL			\$ 68,477,963	\$ 29,938,920

BCF – Building Canada Fund

MRSF – Manitoba Re-Start Fund

Water and Sewer Projects Under Design and/or Construction during 2022-23 were:

Project	Work Description	Agreement Estimate	Estimated Grants
Alexander (8), R.M.	Regional Water System Pre-Design	\$ 50,000	\$ 25,000
Alexander (9), R.M.	Water Meter Replacement	315,000	157,500
Altona (9), Town	Water Meter Renewals	1,470,000	735,000
Arborg (17), Town	Watermain Renewals & Water Supply Upgrades	1,700,000	630,000
Bifrost-Riverton (2), Mun.	Riverton Wastewater Collection System Study	50,000	25,000
Brandon (9), City	Water Reclamation Facility Maintenance Building	3,000,000	1,500,000
Brokenhead (6), R.M.	Water Treatment Plant Upgrade	5,000,000	2,500,000
Cartier (27), R.M.	Rural Water Pipelines	2,300,000	1,533,400
Cartier Reg. Water Co-op (8)	Water Treatment Plant - Membrane Fouling Study	65,000	32,500
Cartier Reg. Water Co-op (10)	St. Eustache Pumphouse & Distribution System Study	60,000	30,000
Cartier Reg. Water Co-op (11)	Capacity Planning Study	250,000	125,000
Cartier Reg. Water Co-op (12)	Headingley Water Supply Pipeline Design	50,000	25,000
Cartier Reg. Water Co-op (13)	Headingley Water Supply Pipeline	700,000	350,000
Cartwright-Roblin Municipality (2)	Wastewater Lagoon Expansion GIS-EQ-1023	2,250,000	200,000
Cartwright-Roblin Municipality (3)	Water Distribution and Treatment Plant Upgrades	200,000	100,000
Churchill (2), Town	Lake Pumphouse & UV Treatment	1,500,000	900,000
Cornwallis (6), R.M.	Chater Low Pressure Sewer System	2,500,000	1,250,000
De Salaberry (4), R.M.	St. Malo and Otterburne Lagoon Study and EAP	120,000	60,000
Elton (16), R.M.	Forrest Wastewater Treatment Lagoon Study	50,000	25,000
Emerson-Franklin (3), Mun.	Water and Sewer Main Renewal	2,000,000	600,000
Emerson-Franklin (4), Mun.	Lift Station Generators	230,000	115,000
Flin Flon (12), City	Lift Station Upgrades	3,317,235	1,820,000
Gimli (16), R.M.	Gimli Watermain Renewals	4,721,975	2,000,000
Glenboro-South Cypress (2), Mun.	Glenboro Water System Study	40,000	20,000

Water and Sewer Projects Under Design and / or Construction during 2022-23 continued:

Project	Work Description	Agreement Estimate	Estimated Grants
Grandview Municipality (14)	Sugarloaf Rural Water System Assessment Study	40,000	20,000
Grassland (3), Mun.	Hartney Back-up Well	45,000	22,500
Grey (17), R.M.	St. Claude Phase 1 Lagoon Upgrade & Elm Creek WTP Generator	1,800,000	900,000
Harrison Park (2), Mun.	Onanole Watermain Extensions	800,000	240,000
Kelsey (10), R.M.	Valley View Trailer Park Lagoon Study	70,000	42,000
Killarney-Turtle Mountain (10), Mun.	Sewer & Water Replacement - Phase II - GIS-EQ-1048	1,356,400	374,988
Lorne (11), R.M.	Regional Water Supply	200,000	100,000
Lynn Lake (6), Town	Water Treatment Plant Upgrade	7,150,000	7,150,000
Lynn Lake (7), Town	Watermain Renewal Plan Study	40,000	24,000
Macdonald (15), R.M.	Water Treatment Plant Expansion Pre-Design	60,000	30,000
Macdonald (16), R.M.	Oakbluff Sewer Forcemain & Lagoon Upgrade Pre-Design	85,000	42,500
Minitonas-Bowsman (2), Mun	Bowsman Lagoon Assessment & EAP	80,000	40,000
Morden (8), City	Wastewater Treatment System Design	1,600,000	800,000
Morden (11), City	Sewage Lift Station Upgrades	1,475,000	737,500
Morris (16), R.M.	Rosenort Wastewater Treatment Lagoon Upgrade	5,900,000	2,950,000
Morris (18), Town	Distribution Pumphouse Upgrade	1,687,000	585,000
Mossey River Municipality	Winnipegosis WTP System Upgrades	130,000	65,000
Neepawa (24), Town	Groundwater Supply Expansion Investigation	90,000	45,000
Neepawa (26), Town	Raw Water Supply Upgrades	2,000,000	1,000,000
Neepawa (27), Town	Detailed Design of Water & Sewer Main Upgrades	200,000	100,000
Niverville (8), Town	Water System Upgrades	10,000,000	5,000,000
Oakview (5), R.M.	Rapid City Watermain Design	160,000	80,000
Oakview (6), R.M.	Oak River Water Meters	132,000	66,000

Water and Sewer Projects Under Design and / or Construction during 2022-23 continued:

Project	Work Description	Agreement Estimate	Estimated Grants
Pembina Valley Water Co-op (14)	Phase 2 Alternative Water Source Investigation	110,000	55,000
Pembina Valley Water Co-op (15)	Morris to Roland Water Supply Upgrade	2,000,000	1,000,000
Pembina Valley Water Co-op (16)	Letellier Raw Water Intake & Pipeline	7,800,000	3,000,000
Portage la Prairie (52), R.M.	Poplar Bluff Industrial Park Pumphouse	19,615,000	9,861,500
Prairie View (5), Mun.	Birtle Watermain Renewal Design	80,000	40,000
Rhineland (9), Mun.	Gnadenenthal Pumphouse Pre-Design	55,000	27,500
Ritchot (9), Mun.	Ile Des Chenes Lagoon Expansion & Decommissioning	2,600,000	1,300,000
Roblin (14), Mun.	Water & Wastewater Infrastructure Assessment Study	80,000	40,000
Rockwood (8), R.M.	Lift Station Remediation & Water Meters	385,000	192,500
Rosburn (10), Mun.	Water System Assessment Study	30,000	15,000
Rosburn (11), Mun.	Rosburn Pumphouse Generator	136,000	68,000
Rosser (8), R.M.	CentrePort Wastewater System Preliminary Design	45,000	22,500
Rosser (9), R.M.	CentrePort-Headingley Wastewater System	12,000,000	6,000,000
Snow Lake (14), Town	Phase 3 Water & Sewer Renewals	7,200,000	4,320,000
Springfield (6), R.M.	Oakbank-Dugald WTP Upgrade Design	300,000	150,000
St. Andrews (13), R.M.	Water Supply Feasibility Study	40,000	20,000
St. Andrews (14), R.M.	Petersfield Wastewater Treatment Lagoon	3,840,000	1,920,000
St. Clements (9), R.M.	Grand Marais Sewer System Study	50,000	25,000
St. Clements (10), R.M.	Decommissioning & Lift Station	2,000,000	1,000,000
Ste. Anne (4), Town	Wastewater Treatment Lagoon Upgrade	13,500,000	6,750,000
Ste. Anne (5), R.M.	LUD of Richer Wastewater Servicing Study	60,000	30,000
Ste. Elisabeth Water Co-op Ltd.	Rural Water Extensions	300,000	100,000
Ste. Rose (15), Mun.	Water & Sewer System Upgrades	560,000	260,000
Stanley (17), R.M.	Corridor Reservoir	6,000,000	3,000,000

Water and Sewer Projects Under Design and / or Construction during 2022-23 continued:

Project	Work Description	Agreement Estimate	Estimated Grants
Stanley (18), R.M.	Corridor Sewer System Design	270,000	135,000
Stanley (19), R.M.	Corridor West Rural Water Pipeline	300,000	100,000
Stonewall (21), Town	Woodlands Regional Water Supply GIS-EQ-1052	28,901,775	75,000
Swan River (10), Town	Water Treatment Plant Upgrade	350,000	175,000
Swan River (11), Town	Water Treatment Plant Generator	350,000	175,000
Swan Valley West (2), Mun.	Benito Water Treatment Plant Upgrades	120,000	60,000
Tache (5), R.M.	LUD of Lorette WTP Reservoir Expansion	3,500,000	1,750,000
Tache (6), R.M.	Landmark Sewer Collection System Assessment	50,000	25,000
Thompson (16), City	Water Treatment Plant Generator	700,000	350,000
Wallace-Woodworth (3), R.M.	Groundwater Supply System Upgrades	1,100,000	550,000
West St. Paul (13), R.M.	Water Supply Reservoir Expansion	6,800,000	3,400,000
Whitehead (8), R.M.	Alexander Lagoon Repair Pre-Design	30,000	15,000
Whitehead Elton Reg. Water Co-op (7)	Groundwater Investigation Study	100,000	50,000
Whitehead Elton Reg. Water Co-op (8)	Raw Water Supply Upgrades	90,000	45,000
Winkler (15), City	Lagoon-Based Wastewater Treatment Study	150,000	75,000
Yellowhead Reg. Water Co-op (8)	Bagot Reservoir Design	340,000	170,000
Yellowhead (9), R.M.	Wastewater Lagoon Wetland Design	150,000	75,000
Yellowhead Reg. Water Co-op (10)	Pumphouse Upgrade	1,000,000	500,000
Yellowhead Reg. Water Co-op (11)	Water Utility System Upgrades	620,000	186,000

TOTAL \$ 190,747,385 \$ 82,280,888

Water and Sewer Construction Agreements Signed during 2022-23 were:

Project (Agreement)	*	Work Description	Date Signed	Estimated Project Costs
Alexander (10), R.M.	ICIP	Ward 4 Wastewater Lagoon System GIS-EQ-1022	03-May-22	1,600,000
Altona (9), Town		Water Meter Renewals	09-Sep-22	1,470,000
Arborg (17), Town		Watermain Renewals & Water Supply Upgrades	13-May-22	1,700,000
Bifrost-Riverton (2), Mun.		Riverton Wastewater Collection System Study	23-Jan-23	50,000
Brokenhead (6), R.M.		Water Treatment Plant Upgrade	26-Apr-22	5,000,000
Cartier (27), R.M.	RSIB	Rural Water Pipelines	09-Sep-22	2,300,000
Cartier Reg. Water Co-op (12)		Headingley Water Supply Pipeline Design	18-Jul-22	50,000
Cartier Reg. Water Co-op (13)		Headingley Water Supply Pipeline	20-Sep-22	700,000
Cartwright-Roblin Municipality (3)		Water Distribution and Treatment Plant Upgrades	08-Feb-23	200,000
Cornwallis (6), R.M.		Chater Low Pressure Sewer System	03-May-22	2,500,000
De Salaberry (4), R.M.		St. Malo and Otterburne Lagoon Study and EAP	16-Jan-23	120,000
Elton (16), R.M.		Forrest Wastewater Treatment Lagoon Study	05-Jul-22	50,000
Emerson-Franklin (4), Mun.		Lift Station Generators	09-Dec-22	230,000
Glenboro-South Cypress (2), Mun.		Glenboro Water System Study	24-Mar-23	40,000
Glenboro-South Cypress (3), Mun.	ICIP	Glenboro Wastewater Lagoon Upgrade GIS-EQ-1074	18-Feb-23	5,519,099
Grandview Municipality (14)		Sugarloaf Rural Water System Assessment Study	29-Jul-22	40,000
Grassland (3), Mun.		Hartney Back-up Well	08-Aug-22	45,000
Kelsey (10), R.M.		Valley View Trailer Park Lagoon Study	20-Jun-22	70,000
Killarney-Turtle Mountain (10), Mun.	BCF	Sewer & Water Replacement - Phase II - GIS-EQ-1048	13-Sep-22	1,356,400
Lynn Lake (7), Town		Watermain Renewal Plan Study	30-Jun-22	40,000
Minitonas-Bowsman (2), Mun.		Bowsman Lagoon Assessment & EAP	07-Nov-22	80,000

Water and Sewer Construction Agreements Signed during 2022-23 continued:

Project (Agreement)	*	Work Description	Date Signed	Estimated Project Costs
Morris (18), Town		Distribution Pumphouse Upgrade	26-Apr-22	1,687,000
Mossey River Municipality		Winnepegosis WTP System Upgrades	26-Aug-22	130,000
Neepawa (25), Town	ICIP	Wastewater Treatment System Upgrade & Expansion - Phase II GIS-EQ-1018	03-Jun-22	6,030,000
Neepawa (26), Town		Raw Water Supply Upgrades	16-Jan-23	2,000,000
Neepawa (27), Town		Detailed Design of Water & Sewer Main Upgrades	16-Jan-23	200,000
Oakview (6), R.M.		Oak River Water Meters	20-Jun-22	132,000
Pembina Valley Water Co-op (16)		Letellier Raw Water Intake & Pipeline	10-Mar-23	7,800,000
Rhineland (9), Mun.		Gnadenthal Pumphouse Pre-Design	22-Aug-22	55,000
Roblin (14), Mun.		Water & Wastewater Infrastructure Assessment Study	20-Jun-22	80,000
Rockwood (8), R.M.		Lift Station Remediation & Water Meters	30-Aug-22	385,000
Rosser (8), R.M.		CentrePort Wastewater System Preliminary Design	20-Sep-22	45,000
Rosser (9), R.M.		CentrePort-Headingley Wastewater System	27-Oct-22	12,000,000
Springfield (6), R.M.		Oakbank-Dugald WTP Upgrade Design	27-Oct-22	300,000
St. Andrews (13), R.M.		Water Supply Feasibility Study	16-Jan-23	40,000
St. Andrews (14), R.M.		Petersfield Wastewater Treatment Lagoon	16-Jan-23	3,840,000
St. Clements (10), R.M.		Decommissioning & Lift Station	25-Mar-23	2,000,000
Ste. Anne (5), R.M.		LUD of Richer Wastewater Servicing Study	23-Jan-23	60,000
Ste. Elisabeth Water Co-op Ltd.		Rural Water Extensions	15-Nov-22	300,000
Stanley (18), R.M.		Corridor Sewer System Design	09-Dec-22	270,000
Stanley (19), R.M.		Corridor West Rural Water Pipeline	16-Jan-23	300,000
Swan Valley West (2), Mun.		Benito Water Treatment Plant Upgrades	20-Sep-22	120,000
Tache (5), R.M.		LUD of Lorette WTP Reservoir Expansion	01-May-22	3,500,000
Tache (6), R.M.		Landmark Sewer Collection System Assessment	20-Sep-22	50,000
Thompson (15), City	ICIP	Water & Sewer Renewal - ICIP Ph. 2 & 3	09-Dec-22	14,000,000

Water and Sewer Construction Agreements Signed during 2022-23 continued:

Project (Agreement)	*	Work Description	Date Signed	Estimated Project Costs
Thompson (16), City		Water Treatment Plant Generators	25-Feb-23	700,000
Wallace-Woodworth (3), R.M.		Groundwater Supply System Upgrades	03-Jun-22	1,100,000
Westlake-Gladstone (5), Mun.	ICIP	Rural Water Connections	04-Oct-22	85,000
Westlake-Gladstone (6), Mun.	RSIB	Langruth Rural Water Expansion	03-Jun-22	5,350,000
West St. Paul (13), R.M.		Water Supply Reservoir Expansion	22-Aug-22	6,800,000
Whitehead (8), R.M.		Alexander Lagoon Repair Pre-Design	25-Aug-22	30,000
Whitehead Elton Reg. Water Co-op (7)		Groundwater Investigation Study	13-May-22	100,000
Whitehead Elton Reg. Water Co-op (8)		Raw Water Supply Upgrades	23-Jan-23	90,000
Winkler (15), City		Lagoon-Based Wastewater Treatment Study	14-Jul-22	150,000
Yellowhead Reg. Water Co-op (11)		Water Utility System Upgrade	16-May-22	620,000
			TOTAL	\$93,509,499

*

BCF – Building Canada Fund

ICIP – Investing in Canada Infrastructure Program

RSIB – Rural Strategic Infrastructure Basket

Project Management Services during 2022-23 were:

Project (Agreement)	*	Work Description	Estimated Project Costs
Natural Resources & Northern Development			
Brereton Lake (2)		Water Supply	\$ 324,366
Brereton Lake (3)		South Pumphouse Upgrades	925,000
Birds Hill Provincial Park (6)		Wastewater Treatment Lagoon Repairs	375,000
Birds Hill Provincial Park (7)		Birds Hill Sewer Collection System	615,000
Falcon Lake (3)		Gravity Sewer Renewal	500,000
Falcon Lake (4)		Falcon Lake WTP Assessment & Design	90,000
Hecla/Grindstone (2)		Wastewater Treatment Plant Assessment	25,000
Hecla/Grindstone (5)		Hecla Campground Sewer Repair	360,000
Paint Lake (3)		Water Treatment Plant Intake Upgrade	90,000
Paint Lake (4)		Paint Lake WW Treatment Lagoon	3,952,000
Asessippi		Water Phase 2 Treatment Plant Upgrade	60,000
Birds Hill North		Water Treatment Plant Upgrade	40,000
Clearwater Lake		Wastewater Lagoon Assessment, EAP & Design	160,000
Paint Lake		Wastewater Lagoon EAP & Design	150,000
Adam Lake		Water Treatment Plant Manganese Upgrade	40,000
Dorothy Lake		Water Treatment Plant Manganese Upgrade	40,000
Nutimik		Water Treatment Plant Manganese Upgrade	40,000
Otter Falls		Water Treatment Plant Manganese Upgrade	40,000
Spruce Woods- Equestrian Campground		Water Treatment Plant Manganese Upgrade	40,000
Spruce Woods – Park Centre		Water Treatment Plant Manganese Upgrade	40,000
Asessippi Park – MR1	MRSF	Water Treatment Plant Upgrades	135,000
Grand Beach – MR2	MRSF	Water Treatment Plant Upgrades	860,000
Grand Beach – MR3	MRSF	Lift Station & Force main	3,100,000
Paint Lake – MR4	MRSF	Lift Station Upgrade	2,000,000
South Whiteshell – MR5	MRSF	Truck Haul Lagoon	1,646,000
West Hawk Lake (7)		Lift Station Upgrade	350,000
			\$ 15,997,366

Project Management Services during 2022-23 were:

Project (Agreement)	*	Work Description	Estimated Project Costs
Indigenous Reconciliation & Northern Relations			
Bissett		Water & Sewer Infrastructure Upgrades	\$ 3,000,000
Cormorant (2) North		Water Supply Upgrade	390,000
Duck Bay & Camperville		Water & Sewer Infrastructure Feasibility Study	100,000
Duck Bay		Water Treatment Plant Repairs	382,000
INR - Northern Region		Water Treatment Plant Upgrades	1,378,800
INR(2) - Northern Region		Water Treatment Plant Upgrades (2)	880,000
INR(3) - Northern Region		Nine Water Treatment Plant Generators	4,000,000
Mallard Water		Water Supply Upgrades	164,000
Nelson House (3)		Wet Well Repairs	633,000
Norway House		Water Intake Generator Service	200,000
Public Water System		Water System Assessments - Various Areas	28,000
Seymourville (3)		Water Treatment Plant Study	70,000
Sherridon WTP (2)		Water Treatment Plant Upgrade	2,006,000
Thicket Portage		Wastewater Treatment Lagoon	3,004,000
Wabowden		Water Treatment Plant Generator	370,000
Waterhen & Barrows		Wastewater Lagoon Assessments	25,000
Waterhen & Barrows (2)		Wastewater Management Study	60,000
			\$ 16,690,800
Consumer Protection & Government Services			
Pine Grove Halt		Wastewater Lagoon Decommissioning	700,000
			\$ 700,000

Project Management Services during 2022-23 were:

Project (Agreement)	*	Work Description	Estimated Project Costs
Special Initiatives			
Alexander (10), R.M.	ICIP	Ward 4 Wastewater Lagoon System GIS-EQ-1022	1,600,000
Beausejour (9), Town	ICIP	Water Treatment Plant GIS-EQ-1027	15,390,000
Glenboro-South Cypress 3, Mun	ICIP	Glenboro Wastewater Lagoon Upgrade IS-EQ-1074	5,519,099
Neepawa (25), Town	ICIP	Wastewater Treatment System Upgrade & Expansion – Phase II GIS-EQ-1018	5,708,500
Pembina Valley Water Co-op (12)	ICIP	Letellier Water Treatment Plant Upgrades	16,000,000
Thompson (14), City	ICIP	Water & Sewer Renewal – ICIP Phase 1	8,000,000
Thompson (15), City	ICIP	Water & Sewer Renewal - ICIP Phase 2 & 3	14,000,000
Westlake-Gladstone (5), Mun.	ICIP	Rural Water Connections	85,000
Westlake-Gladstone (6), Mun.	RSIB	Langruth Rural Water Expansion	5,350,000
			\$ 71,652,599
		TOTAL	<u>105,040,765</u>

*

MRSF – Manitoba Re-Start Fund

ICIP – Investing in Canada Infrastructure Program

RSIB – Rural Strategic Infrastructure Basket

Water and Sewer MOU Agreements Signed during 2022-23 were:

Project (Agreement)	* Work Description	Date Signed	Estimated Project Costs
Natural Resources & Northern Development			
Birds Hill Provincial Park.	Birds Hill Sewer Collection System	22-Sep-22	615,000
Paint Lake Provincial Park	Paint Lake WW Treatment Lagoon	17-Mar-23	3,952,000
Whiteshell Provincial Park	Falcon Lake Gravity Sewer Renewal	09-Nov-22	500,000
Whiteshell Provincial Park	Falcon Lake WTP Assessment & Design	28-Mar-23	90,000
Asessippi	Water Phase 2 Treatment Plant Upgrade	12-Ayg-22	60,000
Birds Hill North	Water Treatment Plant Upgrade	12-Aug-22	40,000
Clearwater Lake	Wastewater Lagoon Assessment, EAP & Design	12-Aug-22	160,000
Paint Lake	Wastewater Lagoon EAP & Design	12-Aug-22	150,000
Adam Lake	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
Dorothy Lake	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
Nutimik	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
Otter Falls	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
Spruce Woods Equestrian Campground	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
Spruce Woods Park Centre	Water Treatment Plant Manganese Upgrade	12-Aug-22	40,000
			\$5,807,000
Indigenous Reconciliation & Northern Relations			
Duck Bay & Camperville	Water & Sewer Infrastructure Feasibility Study	25-Nov-22	100,000
Bissett	Water & Sewer Infrastructure Upgrades	05-Dec-22	3,000,000
			\$3,100,000
Consumer Protection & Government Services			
Pine Grove Halt	Wastewater Lagoon Decommissioning	22-Sep-22	700,000
			\$700,000
		TOTAL	\$9,607,000

2.0 Project Management

The Board has 60 plus years of project management experience in the development of water and wastewater infrastructure. The Board, when requested and subject to availability of staff resources, agrees to act as Project Manager for other Provincial Departments and/or Municipalities. A memorandum of understanding (MOU) is signed with the requesting agency. All the project costs, including MWSB technical staff costs are recovered from the requesting agency.

2.1 Natural Resources & Northern Development

A complete list of projects is shown on page 23.

2.2 Indigenous Reconciliation and Northern Relations

The Board also provided project management services as requested by Indigenous Reconciliation and Northern Relations. A complete list of projects is shown on page 24. As well a complete list of MOU projects is shown on page 26.

2.3 Special Initiatives

During 2022-23 the Board provided project management for 9 special initiative projects funded by Investing in Canada Infrastructure Program and the Rural Strategic Infrastructure Basket. A complete list is shown on page 25.

2.4 Federal Provincial Programs

Canada and Manitoba entered into cost sharing arrangements on a number of water and wastewater projects to be funded from the Building Canada Fund (BCF) and the Investing in Canada Infrastructure Program (ICIP).

Many of the municipalities receiving either BCF or ICIP funding have requested project management assistance from The Manitoba Water Services Board. The Manitoba Water Services Board has signed a number of agreements as indicated on the previous pages. In total, these projects will exceed \$100.0M when completed.

3.0 Sustainable Development

On July 1, 1998, the Province proclaimed *The Sustainable Development Act*. The Act requires all Crown Corporations to:

- prepare and adopt a code of practice by July 2003
- prepare and adopt procurement guidelines and goals by December 2002, and
- prepare and adopt financial management guidelines by July 2003

The Board presently has policy guidelines, which deal with all of the requirements of the Act.

The Board considers wastewater and water infrastructure as a basic amenity required to safeguard public health and to provide economic development opportunities for the sustainability of Manitoba's communities.



The Manitoba Water Services Board Management Report

The accompanying financial statements are the responsibility of management and have been prepared in conformity with the accounting policies noted in the financial statements. The statements are examined by MNP LLP Chartered Professional Accountants, whose opinion is included herein.

To fulfil this responsibility, management maintains internal control systems to provide reasonable assurance that the accounts and records accurately reflect all transactions, and that appropriate policies and procedures are established and respected.

MNP LLP has free access to the Board of Directors, with and without management present, to discuss the results of their audit and the quality of financial reporting of the Board.

“Original signed by N. Wittmeier”

T. Parsons, M.A.Sc., P. Eng.
General Manager

August 24th, 2023

“Original signed by C. Brigden”

C. Brigden
Chief Financial Officer

To the Board of The Manitoba Water Services Board:

Opinion

We have audited the Public Sector Compensation Disclosure Report greater than or equal to \$75,000 of The Manitoba Water Services Board (the "Board") for the year ended December 31, 2022.

In our opinion, the accompanying Public Sector Compensation Disclosure Report of the Board for the year ended December 31, 2022 is prepared, in all material respects, in accordance with the criteria established by the terms and conditions of Sections 2 and 4 of The Public Sector Compensation Disclosure Act.

Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Public Sector Compensation Disclosure Report section of our report. We are independent of the Board in accordance with the ethical requirements that are relevant to our audit of the Public Sector Compensation Disclosure Report in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management for the Public Sector Compensation Disclosure Report and Those Charged with Governance

Management is responsible for the preparation of the Public Sector Compensation Disclosure Report, in accordance with the criteria established by the terms and conditions of Sections 2 and 4 of The Public Sector Compensation Disclosure Act, and for such internal control as management determines is necessary to enable the preparation of the Public Sector Compensation Disclosure Report that is free from material misstatement, whether due to fraud or error.

Those charged with governance are responsible for overseeing the Board's financial reporting process.

Auditor's Responsibilities for the Audit of the Public Sector Compensation Disclosure Report

Our objectives are to obtain reasonable assurance about whether the Public Sector Compensation Disclosure Report as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this Public Sector Compensation Disclosure Report.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the Public Sector Compensation Disclosure Report, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. 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.

Independent Auditor's Report - Continued

- 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 Board's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates, if any, and related disclosures made by management.
- Evaluate the overall presentation, structure and content of the Public Sector Compensation Disclosure Report, including the disclosures, and whether the Public Sector Compensation Disclosure Report represents the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

Brandon, Manitoba
July 12, 2023

"Original signed by MNP LLP"

Chartered Professional Accountants

THE MANITOBA WATER SERVICES BOARD

Statement of Financial Position

As at March 31, 2023

	2023	2022
Financial assets		
Cash	\$ -	\$ 4,492,470
Accounts receivable	15,726,343	12,215,483
Accrued interest	42,823	7,073
Unbilled construction costs to Municipalities (note 4)	10,221,646	2,800,290
	<u>25,990,812</u>	<u>19,515,316</u>
Liabilities		
Bank indebtedness (note 13)	2,482,012	-
Accounts payable and accrued charges	15,531,898	13,994,917
Advances from the Province of Manitoba payable on demand (note 11)	24,250,000	21,500,000
	<u>42,263,910</u>	<u>35,494,917</u>
Net debt	(16,273,098)	(15,979,601)
Non-financial assets		
Prepaid supplies	53,610	53,157
Accumulated deficit (note 5)	\$ (16,219,488)	\$ (15,926,444)
Commitments (note 7)		
Contingencies (note 8)		

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

On behalf of Board:



"Original signed by Bruce Gray"

Chair



"Original signed by Kam Blight"

Board Member

THE MANITOBA WATER SERVICES BOARD

Statement of Operations

For the year ended March 31, 2023

	Budget (note 12)	2023	2022
Revenues:			
Sale of water	\$ 6,600,000	\$ 8,124,205	\$ 8,026,916
Administrative expenses paid by the Province of Manitoba (note 6)	2,711,000	2,794,884	2,615,391
Strategic Municipal Investment Fund	20,000,000	20,000,000	15,763,275
Manitoba Restart	-	-	28,247,500
Interest	10,000	-	-
	29,321,000	30,919,089	54,653,082
Expenses:			
Direct expenses for water supply plants:			
Interest expense	1,000,000	1,299,686	504,254
Interest allocated to new construction	(1,100,000)	(1,266,225)	(503,004)
	(100,000)	33,461	1,250
Chemicals	810,000	1,207,205	1,028,236
Heat, telephone, light and power	1,775,000	1,940,582	1,628,853
Professional services	425,000	399,653	401,512
Salaries and benefits	1,865,000	1,984,097	1,860,917
Repairs and maintenance	1,550,000	1,832,908	1,443,405
Administrative (note 6)	2,711,000	2,794,884	2,615,391
	9,036,000	10,192,790	8,979,564
Grants to Municipalities	20,000,000	20,000,000	44,010,775
Annual surplus	285,000	726,299	1,662,743
Accumulated deficit, beginning of year	(16,782,297)	(15,926,444)	(16,267,287)
Net disbursements to municipalities (note 5)	(305,000)	(1,019,343)	(1,321,900)
Accumulated deficit, end of year	\$ (16,802,297)	\$ (16,219,488)	\$ (15,926,444)

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

THE MANITOBA WATER SERVICES BOARD

Statement of Change in Net Debt

For the year ended March 31, 2023

	Budget (note 12)	2023	2022
Annual surplus (deficit)	\$ 285,000	\$ 726,299	\$ 1,662,743
New construction costs	(110,000,000)	(92,394,021)	(94,952,656)
Funds recovered from:			
Strategic Municipal Investment Fund	20,000,000	20,000,000	15,763,275
Manitoba Restart	-	-	28,247,500
Municipalities	89,000,000	64,972,665	52,086,890
Change in unbilled construction costs	1,000,000	7,421,356	(1,145,009)
	-	-	-
Decrease (increase) in prepaid supplies	500	(453)	7,059
Net disbursements to municipalities	(305,000)	(1,019,343)	(1,321,900)
Decrease (increase) in net debt	(19,500)	(293,497)	347,902
Net debt, beginning of year	(16,782,297)	(15,979,601)	(16,327,503)
Net debt, end of year	\$ (16,801,797)	\$ (16,273,098)	\$ (15,979,601)

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

THE MANITOBA WATER SERVICES BOARD

Statement of Cash Flows

For the year ended March 31, 2023

	2023	2022
Cash used in:		
Operating activities:		
Annual surplus	\$ 726,299	\$ 1,662,743
Change in non-cash operating working capital:		
Accounts receivable	(3,510,860)	(1,150,713)
Prepaid supplies	(453)	7,059
Accounts payable and accrued charges	1,536,981	4,007,750
Accrued Interest	(35,750)	10,010
Cash provided by (used in) operating activities	(1,283,783)	4,536,849
Financing activities:		
Advances received	35,600,000	24,600,000
Advances repaid	(32,850,000)	(28,411,000)
Cash provided by (used in) financing activities	2,750,000	(3,811,000)
Capital activities:		
New construction costs	(92,394,021)	(94,952,656)
Funding recovered from:		
Province of Manitoba	20,000,000	44,010,775
Municipalities	64,972,665	52,086,890
Increase in unbilled construction costs	(7,421,356)	1,145,009
Net disbursements to municipalities	(1,019,343)	(1,321,900)
Cash provided by (used in) capital activities	(8,440,699)	(176,891)
Increase (decrease) in cash	(6,974,482)	548,958
Cash, beginning of year	4,492,470	3,943,512
Cash (bank indebtedness), end of year	\$ (2,482,012)	\$ 4,492,470

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

Supplementary Financial Information

Interest paid \$1,299,686 (2022 - \$504,254)

Interest received \$1,266,225 (2022 - \$503,004)

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

1. Nature of operations:

The Manitoba Water Services Board (the Board) was established in July 1972 under The Manitoba Water Services Board Act to assist in the provision of water and sewage facilities to the residents of rural Manitoba. The Board assists municipalities with the development of sustainable water and wastewater works, including; water supply, treatment, storage and distribution; collection and treatment of sewage; the disposal of treated effluent and waste sludge in an environmentally sustainable manner and the provision of drought resistant, safe water supplies to rural residents for domestic and livestock needs.

2. Significant accounting policies:

(a) Basis of accounting:

The financial statements have been prepared using Canadian public sector accounting standards established by the Public Sector Accounting Board.

(b) Classification and measurement of financial instruments:

Financial instruments are classified into one of the two measurement categories: (a) fair value; or (b) cost or amortized cost.

The Board records its financial assets at cost or amortized cost, which include cash and cash equivalents, accounts receivable and accrued interest. The Board also records its financial liabilities at cost or amortized cost, which include accounts payable and accrued charges and advances from the Province of Manitoba.

Amortized cost is determined using the effective interest method.

Gains and losses on financial instruments measured at fair value are recorded in accumulated surplus as remeasurement gains and losses until realized. Upon disposition of the financial instruments, the cumulative remeasurement gains and losses are reclassified to the statement of operations. Gains and losses on financial instruments measured at cost or amortized cost are recognized in the statement of operations in the period the gain or loss occurs.

The Board did not incur any remeasurement gains and losses during the year (2022 - nil).

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

2. Significant accounting policies (continued):

(c) Tangible capital assets and construction in progress:

Tangible capital assets are recorded at cost and amortization is calculated on a straight-line basis over the following terms:

Asset	Term
Plants constructed prior to January 1, 1972:	
Equipment	18 years
Buildings	35 years
Plants constructed after January 1, 1972:	
Equipment	20 years
Buildings	20 years

Unbilled construction costs represent costs incurred to date, net of recoveries, for capital projects managed by the board on behalf of Municipalities. Financing costs are included in the unbilled construction cost amounts.

(d) Revenue recognition:

Revenue from the sale of water is recognized in the period when consumed by the Town or Municipality.

Revenue for the administrative reimbursements is recognized in the period when the expenses are recognized.

Revenue for the grants is recognized in the period when the corresponding amount is paid to the Municipalities.

Unrestricted revenue is recognized when received or receivable if the amount to be received can be reasonably estimated and collection is reasonably assured.

(e) Administrative expenses paid by the Province of Manitoba:

Administrative expenses are paid by the Province of Manitoba on behalf of the Board and recorded at the exchange amount agreed to by the related parties in the financial statements.

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

2. Significant accounting policies (continued):

(f) Pension costs and obligations:

The Board's employees are eligible for membership in the provincially-operated Civil Service Superannuation Plan. The pension liability for Board employees is included in the Province of Manitoba's liability for the Civil Service Superannuation Fund. Accordingly, no provision is recorded in the financial statements related to the effects of participation in the pension plan by the Board and its employees.

(g) Use of estimates:

The preparation of the financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the year. Significant items subject to such estimates and assumptions include the carrying amount of accounts receivable and tangible capital assets. Actual results could differ from those estimates.

3. Financial instruments and financial risk management:

Financial risk management - overview:

The Board has exposure to the following risks from its use of financial instruments:

- Credit risk
- Liquidity risk, and
- Interest rate risk

The Board manages its exposure to risks associated with financial instruments that have the potential to affect its operating performance. The Board's Directors have the overall responsibility for the establishment and oversight of the Board's objectives, policies and procedures for measuring, monitoring and managing these risks.

The Board has exposure to the following risks associated with its financial instruments:

Credit risk:

Credit risk is the risk that one party to a financial instrument fails to discharge an obligation and causes financial loss to another party. Financial instruments which potentially subject the Board to credit risk consist principally of accounts receivable and accrued interest.

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

3. Financial instruments and financial risk management (continued):

The maximum exposure of the Board's credit risk is as follows:

	2023	2022
Accounts Receivable	\$ 13,069,362	\$ 9,613,155
Accrued Interest	42,823	7,073
	<u>\$ 13,112,185</u>	<u>\$ 9,620,228</u>

Accounts receivable: The Board is not exposed to significant credit risk as the receivables are with Municipal and other government entities and payment in full is typically collected when it is due. Credit evaluations are done for each Rural Municipality.

The aging of accounts receivable are as follows:

	2023	2022
Current	\$ 9,014,219	\$ 10,096,371
30-60 days past billing date	6,711,747	2,115,089
61-90 days past billing date	101	4,023
91-120 days past billing date	276	-
	<u>\$ 15,726,343</u>	<u>\$ 12,215,483</u>

Accrued Interest: The Board is not exposed to significant credit risk as the accrued interest relates to receivables with Municipalities for ongoing construction and payment is anticipated at the completion of the work.

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

3. Financial instruments and financial risk management (continued):

Liquidity risk:

Liquidity risk is the risk that the Board will not be able to meet its financial obligations as they come due. The Board manages liquidity risk by maintaining adequate cash balances and by appropriately utilizing working capital advances as required. The Board prepares and monitors detailed forecasts of cash flows from operations and anticipated investing and financing activities. Identified capital supply requirements are reviewed and approved by the Minister of Finance to ensure adequate funding will be available to meet the Board's obligations utilizing bridge financing through *The Loan Act*. The Board continuously monitors and reviews both actual and forecasted cash flows through periodic financial reporting.

Interest rate risk:

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The interest rate exposure relates to accounts receivable, accrued interest, accounts payable and accrued charges, and advances from the Province of Manitoba.

The interest rate risk on the above exposures is considered to be low because of their short-term nature.

4. Unbilled construction costs to Municipalities:

	2023	2022
Balance, beginning of year	\$ 2,800,290	\$ 3,945,299
New construction costs	92,394,021	94,952,656
	95,194,311	98,897,955
Funding recovered from:		
Municipalities	64,972,665	52,086,890
Province of Manitoba	20,000,000	44,010,775
	84,972,665	96,097,665
Unbilled construction costs to Municipalities	\$ 10,221,646	\$ 2,800,290

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

5. Accumulated deficit:

Accumulated deficit consists of accumulated excess of revenue over expenses pertaining to the water supply plants operated by the Board for the benefit of Municipalities and pertaining to plants operated by the Board under agreements with Municipalities. Separate equity accounts are maintained for each plant operated by the Board. Municipalities are responsible for any deficit balances and are given credit for surplus balances whenever plant operating responsibilities are transferred to the Municipalities.

	No.	2023	No.	2022
Plants with deficit	8	\$ (16,521,649)	9	\$ (16,195,537)
Plants with surplus	2	202,161	1	169,093
Total funds retained (deficit), water supply plants	10	(16,319,488)	10	(16,026,444)
Interest and adjustment fund account		100,000		100,000
		\$ (16,219,488)		\$ (15,926,444)

The Board is responsible for all ongoing capital repairs and improvements necessary for the water plants it operates. Costs relating to this during 2022/2023 include capital works approved by the Board for regional systems operated by the Board including, Cartier Regional Reservoir and Pipeline (\$612,891), South Central Connections \$34,957 and Yellowhead Pumphouse and Reservoir (\$441,409). There were no water plants transferred in 2022/2023, therefore the net disbursement to Municipalities totaled (\$1,019,343) ((\$1,321,900) - 2022).

Interest and adjustment fund account:

The Board allocates interest costs to construction projects and to the operations of water supply plants at a rate comparable to the Board's cost of borrowing. The interest allocated and the actual net interest costs incurred by the Board are recorded in the Interest and Adjustment Fund Account. Board policy is to maintain a balance of \$100,000 in the Interest and Adjustment Fund Account to absorb any shortfall in the allocation of actual net interest costs for the year. Interest costs were fully allocated for both the current and the preceding year.

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

6. Administrative expenses paid by the Province of Manitoba:

Administrative expenses paid by the Province of Manitoba and included in expenses are as follows:

	2023	2022
Professional services	\$ 15,253	\$ 15,349
Salaries and benefits	2,627,100	2,470,469
Telephone and utilities	20,819	21,184
Travel	247	-
Other administrative	131,465	108,389
	\$ 2,794,884	\$ 2,615,391

7. Commitments:

	2023	2022
Signed agreements and offers for construction of sewer and water systems for Municipalities and cooperatives	\$ 223,541,252	\$ 200,083,762

These commitments are expected to be funded as follows:

Subsidization of construction costs – Province of Manitoba	\$ 49,290,600	\$ 41,636,300
Recovery of construction costs – Municipalities and cooperatives	174,250,652	158,447,462
	\$ 223,541,252	\$ 200,083,762

8. Contingencies:

The Board is involved in legal proceedings arising in the normal course of business, the outcome of which cannot be predicted at this time. In the opinion of management, the disposition of these cases will not materially affect the financial position of the Board. Any settlement will be recognized in the year the settlement occurs.

9. Related party transactions:

The Board is related in terms of common ownership to all Province of Manitoba created Departments, Agencies and Crown Corporations. The Board enters into transactions with these entities in the normal course of operations and they are measured at the exchange amount which is the amount of consideration established and agreed to by the related parties.

THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2023

10. Economic dependency:

The Board is economically dependent on the Province of Manitoba.

11. Advances from the Province of Manitoba payable on demand:

The Board finances construction in progress by borrowing advances from the Province through The *Loan Act*. The Board pays interest on these unfixed advances. Interest payable is set at Prime less 0.75%. During 2022/2023, the rate of interest charged increased on a monthly basis from 1.95% in April 2022 to 5.95% at the end of March 2023. These advances are repaid once funding is received from the Municipalities and cooperatives for their share of the eligible project costs.

Future financing to the Board for construction of municipal sewer and water facilities on behalf of Municipalities and cooperatives for 2023/24 have been authorized by way of loans through order-in-council.

12. Budgeted figures:

The budgeted figures presented in these financial statements have been derived from the estimates approved by the Board.

13. Bank Indebtedness:

The Board does not have an overdraft in place on its bank account. However, funds could be borrowed from the Province of Manitoba as needed to fund cash deficits. At March 31, 2023, the bank indebtedness is \$2,482,012. The bank indebtedness for 2022 was nil.



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



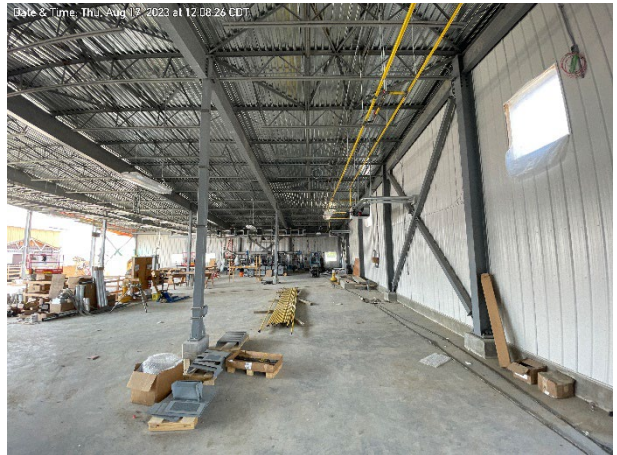
Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



Pembina Valley Co-op – WTP Expansion



RM of Portage – Poplar Bluff



RM of Portage – Poplar Bluff



RM of Portage – Poplar Bluff



RM of Portage – Poplar Bluff



RM of Reynolds Lagoon



RM of Reynolds Lagoon



RM of Reynolds - Lagoon



RM of Reynolds - Lagoon



RM of Reynolds - Lagoon



RM of Reynolds - Lagoon



Town of Beausejour WTP



Town of Beausejour WTP



Town of Beausejour WTP



Town of Niverville WTP



Town of Niverville WTP



Town of Niverville WTP



Town of Niverville WTP



Town of Snow Lake Water & Sewer Renewals



City of Thompson
Watermain Renewals



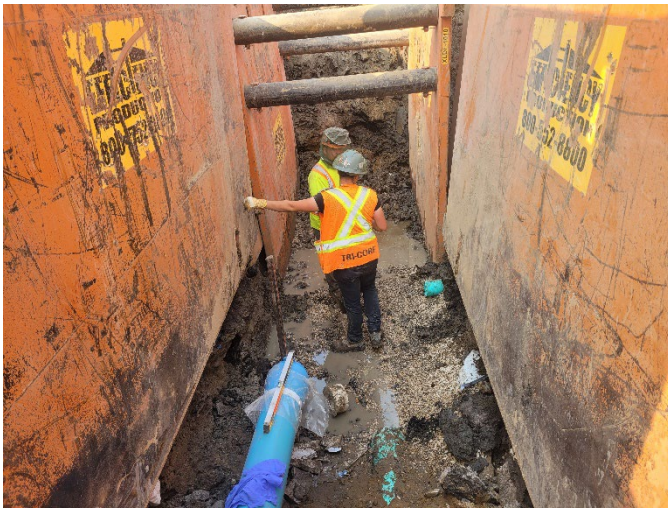
RM of Portage - Poplar Bluff



Town of Beausejour WTP



RM of Reynolds - Lagoon



Town of Snow Lake Water & Sewer Renewals



Town of Snow Lake Water & Sewer Renewals



Town of Snow Lake Water & Sewer Renewals



Town of Snow Lake Water & Sewer Renewals