

The Manitoba  
Water Services Board

La Commission des Services  
d'approvisionnement en eau du Manitoba

**Annual Report  
2021-2022**

**Rapport annuel  
2021-2022**



The Manitoba Water Services Board

General Inquiries:

Unit 1A – 2010 Currie Blvd.

Brandon, MB R7B 4E7

Phone : 204-726-6076

Fax : 204-726-7196

Email : [mwsb@gov.mb.ca](mailto:mwsb@gov.mb.ca)

[www.gov.mb.ca/mr/mwsb](http://www.gov.mb.ca/mr/mwsb)

This publication is available in  
Alternate format upon request

La Commission des Services  
d’approvisionnement en eau du Manitoba

Renseignements généraux:

Unité 1A – 2010 boul. Currie

Brandon (Manitoba) R7B 4E7

Téléphone : 204-726-6076

Télécopieur : 204-726-7196

Email : [mwsb@gov.mb.ca](mailto:mwsb@gov.mb.ca)

[www.gov.mb.ca/mr/mwsb](http://www.gov.mb.ca/mr/mwsb)

Cette publication est offerte dans  
d’autres formats sur demande



---

MINISTER  
OF MUNICIPAL RELATIONS

Room 317 Legislative Building  
Winnipeg, Manitoba CANADA R3C 0V8

The Honourable Janice C. Filmon, C.M., 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, 2021 to March 31, 2022. This report records the activities of the Board for that period.

Sincerely,

“Original signed by Eileen Clarke”

Honourable Eileen Clarke  
Minister





**Municipal Relations**

Deputy Minister's Office  
Room 311 Legislative Building  
Winnipeg MB Canada R3C 0V8  
Phone: 204-945-5568  
[www.manitoba.ca](http://www.manitoba.ca)

Honourable Eileen Clarke  
Minister of Municipal Relations  
Room 317 Legislative Building  
Winnipeg, MB R3C 0V8

Dear Minister:

I have the honour of presenting to you the 50<sup>th</sup> Annual Report of The Manitoba Water Services Board for the fiscal year ending March 31, 2022, 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 Titre	Page 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
<b>Activities Carried Out to Meet the Objectives</b> .....	<b>9</b>
<b>Water Treatment Plants</b> .....	<b>9</b>
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
<b>Water and Sewer Program</b> .....	<b>12</b>
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
<b>Financial Information</b>	
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  
Unit 1A – 2010 Currie Blvd., Brandon MB R7B 4E7  
Phone: 204-726-6076 Fax: 204-726-7196  
Web: [www.gov.mb.ca/mr/mwsb](http://www.gov.mb.ca/mr/mwsb)  
Email: [mwsb@gov.mb.ca](mailto:mwsb@gov.mb.ca)

## BOARD

**Bruce Gray**, (Chair)  
Deputy Minister  
Municipal Relations

**Scott Sinclair**, (Vice-Chair)  
Deputy Minister  
Labour, Consumer Protection and Government Services

**Jan Forster**  
Deputy Minister  
Environment, Climate and Parks

**Denys Volkov**  
Executive Director  
Association of Manitoba Municipalities

**Kam Blight**  
President  
Association of Manitoba Municipalities



Bruce Gray



Scott Sinclair



Jan Forster



Denys Volkov



Kam Blight



Travis Parsons

## MANAGEMENT

**Travis Parsons**, M.A.Sc., P. Eng.  
General Manager  
Phone: 204-726-6085  
Email: [Travis.Parsons2@gov.mb.ca](mailto:Travis.Parsons2@gov.mb.ca)

**Nathan Wittmeier**, M.T.S., P. Eng.  
Chief Engineer  
Phone: 204-726-6081  
Email: [Nathan.Wittmeier@gov.mb.ca](mailto:Nathan.Wittmeier@gov.mb.ca)

**Cheryl Brigden**  
Chief Financial Officer  
Phone: 204-726-6093  
Email: [Cheryl.Brigden@gov.mb.ca](mailto:Cheryl.Brigden@gov.mb.ca)

---

## 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

### Strategic Investment



Year 2021-22 has continued to be challenging at the Board in delivering water and sewer projects during the ongoing global pandemic. Staff effectively adapted to health restrictions, working remotely, and utilizing video conferencing to minimize in-person meetings. Site inspections and construction meetings were uninterrupted to ensure project quality control through acceptable construction practices and adherence with standards and specifications. A more significant challenge was in delivering projects during supply chain issues, worker shortages, southern border constraints, an unpredictable marketplace, and cost escalations.

As stated during the Premier’s November 2021 Speech from the Throne, “investments in roads and bridges, and water and waste systems are the underpinnings of our economic growth strategy and improve our quality of life”. As such, the Province committed stable Board funding of \$15.8M for the Board’s water & sewer capital programs, and staff continued to deliver an additional \$50M from the Manitoba Restart Program, initiated in the previous fiscal, to address the significant backlog of water and sewer projects and to maintain the economy during COVID-19.

In 2021-22, the Board entered into 66 new municipal and co-op agreements estimated at \$200.1M, and 11 new MOU agreements with Environment, Climate and Parks (ECP) and Indigenous Reconciliation and Northern Relations (IRNR) estimated at \$7.2M. Furthermore, the Board provided project management services for 180 projects with an estimated total project cost at \$397.1M. This included 33 substantially completed projects estimated at \$78.7M; 108 continuing design and construction projects estimated at \$165.5M; 18 ECP projects and 16 IRNR projects estimated at \$33.4M; and five (5) continuing special initiative projects under the Build Canada Fund and Investing in Canada Infrastructure Program estimated at \$119.5M.

In closing, I would like to express my appreciation to staff for their dedication and hard work during such a precarious time in delivering another successful water and sewer capital works program for the Board’s municipal, ECP and IRNR clients.

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

### R.M. of Reynolds Lagoon



---

## 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, 2021 water rates were increased at Baldur, Inglis, Notre Dame de Lourdes, and Strathclair. Rates were based on the increases in the 2020 Consumer Price Index of 1.2%, 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 2021-22	Actual Cost of Production per 1,000 I.G.	April 1/21 Selling Price 1,000 I.G.	Type of Treatment
Argyle, (R.M.)(Baldur WTP)	4,192,160	13.81	14.87	A,B,C,D
Lorne, (Mun.)(Notre Dame de Lourdes WTP)	18,108,700	6.21	7.15	B,C,D
Riding Mountain West, (R.M.)(Inglis WTP)	4,868,274	13.35	18.18	B,C,D
Yellowhead,(R.M.)(Strathclair WTP)	4,073,433	15.18	17.00	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 2021-22 was set by the Board per Co-op resolution, at \$9.98 per 1,000 Imperial Gallons, which is a 2% 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 2021-22 capital costs, the Co-op approved a \$1.15 per 1,000 Imperial Gallons increase. The wholesale water rate for 2021-22 was set by the Board per Co-op resolution, at \$10.00 per 1,000 Imperial Gallons, which is a 13% 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 2021-22 was set at \$7.23 per 1,000 Imperial Gallons, which is a 1.2% 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 2021-22 at \$9.62 per 1,000 Imperial Gallons for the Municipalities of Elton and Whitehead, which is a 3% 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 2021-22 were set by the Board, per Co-op Resolution at \$12.20 per 1,000 Imperial Gallons for the municipalities. This represented a 1.2% 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 2021-22 there are service connections to 9 rural customers in the R.M.s of Louise and Pembina with additional customers being added.

The wholesale water rates for 2021-22 were set by the Board, per Co-op resolution, at \$14.00 per 1,000 Imperial Gallons for the Municipalities of Louise and Pembina plus \$3.30 per 1,000 Imperial Gallons surcharge to recover capital costs. This represented a 1.2% 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](http://www.gov.mb.ca/mr/mwsb).

In 2021-22, 74 municipal and water co-op clients were served for a grand total of \$82.802M in water and sewer projects supported through the following grant programs:

- Provincial grants of \$15.824M recovered from Municipal Relations enabled The Manitoba Water Services Board to carry out \$32.024M in water and sewer projects under the Board's Municipal Water and Sewer Program and Rural Water Development Program.
- An additional \$28.248M in Manitoba Restart Program grants allowed the Board to complete an additional \$50.889M in water and sewer project in 2021-22. 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.
- 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 2021/22, project management services were provided by the Board to 14 Environment Climate and Parks Branch projects (five of which are funded under the Manitoba Restart Program). In addition, the Board provided project management services to 14 Indigenous Reconciliation and Northern Relations projects and 11 Canada Manitoba water and wastewater funded projects.

---

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

- \$2.0M RM of Ste Anne Wastewater Lagoon Expansion
- \$1.2M City of Brandon Watermain Renewals
- \$2.1M RM of St Clements East Selkirk Water Plant Upgrade
- \$4.1M RM of St Clements Regional Wastewater & Water System
- \$2.9M Cartier Regional Water Coop Reservoir & Pumphouse
- \$2.1M City of Dauphin Water & Wastewater Upgrades
- \$1.8M City of Dauphin Water Treatment Plant Upgrade
- \$1.4M RM of East St Paul Water and Sewer Renewals
- \$1.2M Municipality of Grandview Water and Sewer Renewals
- \$2.3M Town of Lynn Lake Water Treatment Plant Upgrade
- \$0.6M RM of Montcalm Letellier Wastewater Lagoon Expansion
- \$0.5M City of Morden Water Supply Pipeline
- \$2.2M RM of Morris Water Supply System Upgrades
- \$3.2M Town of Neepawa Reservoir Expansion
- \$2.7M Town of Niverville Water System Upgrades
- \$1.5M Municipality of North Norfolk Water & Sewer Renewals
- \$4.2M Pembina Valley Water Coop – Roland to Winkler Water Supply Pipeline
- \$1.5M RM of Portage la Prairie Rural Water System Expansion
- \$2.1M RM of Reynolds Wastewater Treatment Lagoon
- \$2.1M City of Selkirk Water and Sewer Extensions
- \$1.7M RM of Springfield Wastewater Lagoon Expansion
- \$15.4M Town of The Pas Wastewater Lagoon Upgrade
- \$2.3M Whitehead Elton Water Coop Water Supply System Upgrade
- \$0.8 City of Winkler Lift Station and Sewermain Upgrade
- \$0.4 RM of West St Paul Water Distribution System Phase 2



**Town of The Pas – SAGR Lagoon**

**Water and Sewer Projects Substantially Completed during 2021-22 were:**

<b>Project</b>	<b>*</b>	<b>Work Description</b>	<b>Project Costs</b>	<b>Provincial Grants</b>
Boissevain-Morton (2), Mun.		Water Supply System Upgrades	\$ 459,056	\$ 229,528
Brandon (8), City	MRSF	Reservoir Upgrade	871,080	442,500
Cartier Regional Water Co-op (6)		Headingley Raw Water Storage Ponds	1,395,138	697,569
De Salaberry (3), R.M.	BCF	St. Malo Water & Sewer Renewal	1,755,640	226,692
Elton (14), R.M.		Rural Water Supply Extension	117,898	39,299
Hanover (6), R.M.		Water Supply Pipeline	628,930	314,465
Kelsey (9), R.M.	MRSF	Cranberry Portage WTP Upgrade	167,488	141,000
Montcalm (6), R.M.	MRSF	Letellier Wastewater Lagoon Expansion	751,411	400,000
Mountain (4), R.M.	MRSF	Mafeking Water Treatment Plant Upgrade	109,357	67,500
Neepawa (19), Town		Water Supply Upgrades	1,800,249	617,499
Neepawa (22), Town	GMF	Phase 2 Wastewater Treatment Lagoon Upgrades	2,439	-
North Norfolk (8), Mun.	MRSF	MacGregor Water & Sewer Renewals	1,506,710	815,000
Pembina Valley Water Co-op (9)		Roland to Winkler Pipeline Design	49,472	24,736
Pembina Valley Water Co-op (10)	MRSF	Morris Water Treatment Plant Upgrades	1,912,312	956,548
Pembina Valley Water Co-op (11)	MRSF	Stephenfield Water Treatment Plant Upgrades	1,234,776	623,452
Pinawa (9), L.G.D.	MRSF	Watermain Renewals	1,148,871	600,000
Portage la Prairie (49), R.M.	MRSF	Rural Water System Expansion	1,557,730	1,038,191
Portage la Prairie (50), R.M.	MRSF	Poplar Bluff Industrial Park Water & Sewer Extensions	1,171,057	588,357
Rhineland (7), Mun.		Plum Coulee Reservoir/Pumphouse	3,295,551	1,647,775
Ritchot (6), R.M.		Water Supply Upgrades	880,010	440,005
Ritchot (8), Mun.		Wastewater System Upgrades	477,470	238,735
Selkirk (10), City	BCF	Forcemain & Lift Station	2,169,686	-
Selkirk (11), City		Interceptor Sewer	1,404,284	702,142



---



---

**Water and Sewer Projects Substantially Completed during 2021-22 continued:**

---

<b>Project</b>	<b>*</b>	<b>Work Description</b>	<b>Project Costs</b>	<b>Provincial Grants</b>
Springfield (5) R.M.	MRSF	Wastewater Lagoon Expansion	\$ 1,712,423	\$ 875,000
St. Andrews (10), R.M.		Regional Wastewater System (Ph2)	8,475,596	4,193,850
Ste. Anne (3), R.M.	MRSF	Wastewater Lagoon Expansion	2,011,075	1,000,000
Stuartburn (6), R.M.		Community of Vita Sewer System Assessment	22,227	11,113
Stuartburn (7), R.M.	MRSF	Vita Sewer Renewals	210,663	109,000
Thompson (11), City	BCF	Wastewater Treatment Plant	36,057,955	-
Whitehead Elton Regional Water Co-op (4)		River Crossing Investigation	30,541	15,270
Whitemouth (12), R.M.	BCF	Wastewater Lagoon Study	25,418	12,709
West St. Paul (11), R.M.		Phase 2 Water Distribution System	1,295,475	388,643
West St. Paul (12), R.M.	BCF	Rossmore/Addis Wastewater Collection System	4,024,263	-
			<hr/>	
<b>*</b>			<b>TOTAL</b>	<b>\$ 78,732,249</b>
				<b>\$ 17,456,578</b>

**BCF – Build Canada Fund**

**MRSF – Manitoba Re-Start Fund**

**GMF – Green Municipal Fund**

---



---

**Water and Sewer Projects Under Design and/or Construction during 2021-22 were:**

<b>Project</b>	<b>Work Description</b>	<b>Agreement Estimate</b>	<b>Estimated Grants</b>
Alexander (9), R.M.	Water Meter Replacement	\$ 315,000	\$ 157,500
Arborg (16), Town	Wastewater Treatment Lagoon Assessment	30,000	15,000
Bifrost-Riverton, Mun.	Water Supply Study	60,000	30,000
Brandon (9), City	Water Reclamation Facility Maintenance Building	3,000,000	1,500,000
Brokenhead (5), R.M.	Tyndall-Garson Water Treatment Plant Design	272,000	136,000
Cartier Regional Water Co-op (5)	Elie Reservoir & Pumphouse	3,400,000	1,700,000
Cartier Regional Water Co-op (8)	Water Treatment Plant - Membrane Fouling Study	50,000	25,000
Cartier Regional Water Co-op (9)	Elie Reservoir Bypass Pipeline	800,000	400,000
Cartier Regional Water Co-op (10)	St. Eustache Pumphouse & Distribution System Study	60,000	30,000
Cartier Regional Water Co-op (11)	Capacity Planning Study	250,000	125,000
Cornwallis (5), R.M.	Chater Sewer Collection System Design	100,000	50,000
Dauphin (18), City	Water & Wastewater System Upgrades	2,750,000	1,375,000
Dauphin (19), City	Water Treatment Plant Upgrade	2,500,000	1,250,000
Deloraine (8), Town	Water Treatment Plant Upgrading	4,000,000	2,000,000
East St. Paul (3), R.M.	Water and Sewer Extensions/Renewals	1,675,000	837,500
Elton (15), R.M.	Forrest Lagoon Upgrade Study & EAP	50,000	25,000
Emerson-Franklin (3), Mun.	Water & Sewer Main Renewal	2,000,000	600,000
Fisher (5), R.M.	Fisher Branch Water & Sewer Assessment Study	60,000	30,000
Fisher (6), R.M.	Fisher Branch Water Meters	270,000	135,000
Flin Flon (12), City	Lift Station Upgrades	1,050,000	630,000
Gimli (16), R.M.	Gimli Watermain Renewals	4,721,975	2,000,000
Grandview (13), Mun.	Water and Sewer Renewals	1,900,000	950,000
Grey (16), R.M.	St. Claude Watermain Upgrade	450,000	225,000
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	630,000	189,000

---



---

**Water and Sewer Projects Under Design and / or Construction during 2021-22 continued:**

<b>Project</b>	<b>Work Description</b>	<b>Agreement Estimate</b>	<b>Estimated Grants</b>
Killarney-Turtle Mountain (9), Mun.	Lift Station Upgrades	\$ 210,000	\$ 105,000
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
Macdonald (14), R.M.	Water Supply Pipeline Design	125,000	62,500
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
McCreary (10), Mun.	Water and Sewer Renewals	630,000	225,000
Melita (8), Town	Water & Wastewater System Upgrades	1,000,000	300,000
Minto-Odanah (2), R.M.	Water Supply Booster Pumping Station	370,000	185,000
Morden (8), City	Wastewater Treatment System Design	1,600,000	800,000
Morden (9), City	Water Supply Pipeline	600,000	300,000
Morden (10), City	Raw Water Supply Pre-Design & EAP	160,000	80,000
Morden (11), City	Sewage Lift Station Upgrades	500,000	250,000
Morris (14), R.M.	Water Supply System Upgrades	2,800,000	1,400,000
Morris (15), Town	Distribution Pumphouse Upgrade Design	60,000	30,000
Morris (16), R.M.	Rosenort Wastewater Treatment Lagoon Upgrade	5,000,000	2,500,000
Neepawa (23), Town	Reservoir Expansion	5,100,000	2,550,000
Neepawa (24), Town	Groundwater Supply Expansion Investigation	90,000	45,000
Niverville (7), Town	Water Treatment Plant Expansion Design	500,000	250,000
Niverville (8), Town	Water System Upgrades	10,000,000	5,000,000
Norfolk Treherne (4), Mun.	Rathwell Wastewater Lagoon & Pressure Sewer	2,000,000	1,000,000
Norfolk Treherne (5), Mun.	Rathwell & Lavenham Water Systems Upgrade	220,000	110,000
Pembina Valley Water Co-op (8)	Phase 1 Alternative Water Source Information	110,000	55,000
Pembina Valley Water Co-op (12)	Letellier WTP Upgrades	12,335,000	750,000

---



---

**Water and Sewer Projects Under Design and / or Construction during 2021-22 continued:**

<b>Project</b>	<b>Work Description</b>	<b>Agreement Estimate</b>	<b>Estimated Grants</b>
Pembina Valley Water Co-op (13)	Roland to Winkler Water Supply Pipeline	\$ 4,254,000	\$ 2,127,000
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
Pinawa (3), L.G.D.	Wastewater Lagoon Upgrading	2,100,000	1,050,000
Pinawa (10), L.G.D.	Water System Upgrades	172,000	51,600
Pinawa (11), L.G.D.	Water Treatment Plant Meter & Pumping Upgrades	50,000	25,000
Pipestone (16), R.M.	Reston Water Treatment Plant Upgrades	900,000	450,000
Pipestone (17), R.M.	Reston Pumphouse Reservoir Expansion	1,000,000	500,000
Portage la Prairie (47), City	Water System Upgrades	5,000,000	2,557,500
Portage la Prairie (48), R.M.	Rural Water System Upgrades	726,000	297,000
Portage la Prairie (51), City	Portage Industrial Parks Capacity Study	200,000	100,000
Powerview-Pine Falls (7), Town	Distribution System Assessment	40,000	20,000
Prairie Lakes, R.M.	Dunrae Water Meters & Curb Stops Supply	78,000	39,000
Prairie View (5), Mun.	Birtle Watermain Renewal Design	80,000	40,000
Reynolds (3), R.M.	Wastewater Treatment Lagoon	4,500,000	3,375,000
Reynolds (4), R.M.	Prawda Water Treatment Plant	600,000	300,000
Reynolds (5), R.M.	Rennie Groundwater Investigation	50,000	25,000
Rhineland (8), Mun.	Plum Coulee Lift Stations Upgrade	775,000	387,500
Ritchot (9), Mun.	Ile Des Chenes Lagoon Expansion & Decommissioning	2,600,000	1,300,000
Roblin (13), Mun.	Watermain Renewals	750,000	225,000
Rosedale (10), R.M.	Rural Water Extensions	40,000	13,333
Rosburn (10), Mun.	Water System Assessment Study	30,000	15,000
Rosburn (11), Mun.	Rosburn Pumphouse Generator	136,000	68,000
Selkirk (12), City	Water and Sewer Extensions	1,500,000	750,000
Selkirk (13), City	Water Treatment Plant Upgrades	900,000	450,000

---



---

**Water and Sewer Projects Under Design and / or Construction during 2021-22 continued:**

<b>Project</b>	<b>Work Description</b>	<b>Agreement Estimate</b>	<b>Estimated Grants</b>
Sifton, R.M.	Rural Water Supply System Study	\$ 30,000	\$ 15,000
Sifton (2), R.M.	Sewer Servicing Study	30,000	15,000
Snow Lake (13), Town	Poplar Avenue Water & Sewer Renewals	350,000	140,000
Snow Lake (14), Town	Phase 3 Water & Sewer Renewals	6,184,000	3,710,400
Souris-Glenwood (19), Mun.	Souris Water System Upgrades	1,000,000	500,000
Stanley (15), R.M.	Low Pressure Sewer Design & Public Consultation	50,000	25,000
Stanley (17), R.M.	Corridor Reservoir	6,000,000	3,000,000
St. Clements (7), R.M.	East Selkirk WTP Upgrade	4,350,000	1,175,000
St. Clements (8), R.M.	Regional Wastewater & Water System	5,000,000	1,832,500
St. Clements (9), R.M.	Grand Marais Sewer System Study	50,000	25,000
Ste. Rose (15), Mun.	Water & Sewer System Upgrades	560,000	260,000
Stonewall (20), Town	Watermain Upgrades	1,300,000	650,000
St-Pierre-Jolys (5), Village	Sewer Collection System Study	50,000	25,000
St-Pierre-Jolys (6), Village	Sewer System Renewals	1,000,000	500,000
Swan River (9), Town	Wastewater Lagoon Study	70,000	35,000
Swan River (10), Town	Water Treatment Plant Upgrade	350,000	175,000
Swan River (11), Town	Water Treatment Plant Generator	350,000	175,000
Tache (3), R.M.	LUD of Lorette Water System Capacity Study	50,000	25,000
Tache (4), R.M.	Lorette Reservoir Expansion Design	110,000	55,000
The Pas (7), Town	Wastewater Lagoon Upgrades Detailed Design	400,000	240,000
The Pas (8), Town	Wastewater Lagoon Upgrade	17,500,000	10,500,000
Two Borders (2), Mun.	Community of Pierson Water Supply Study	30,000	15,000
Two Borders (3), Mun.	Lyleton Rural Water Supply Pipeline	600,000	400,000
Victoria (6), R.M.	Holland Groundwater Supply Investigation	60,000	30,000
Wallace-Woodworth (2), R.M.	Groundwater Supply Investigation	400,000	200,000
Westlake-Gladstone (4), Mun.	Rural Water Pipeline Expansion	30,000	15,000

---

---

**Water and Sewer Projects Under Design and / or Construction during 2021-22 continued:**

<b>Project</b>	<b>Work Description</b>	<b>Agreement Estimate</b>	<b>Estimated Grants</b>
Whitehead Elton Regional Water Co-op (5)	Water Supply System Upgrade	\$ 3,000,000	\$ 1,500,000
Whitehead Elton Regional Water Co-op (6)	Assiniboine River Pipeline Crossing	460,000	230,000
Winkler (13), City	Lift Station & Sewermain Relining Upgrades	3,000,000	1,240,000
Winnipeg Beach (8), Town	Wastewater System Upgrades	600,000	300,000
Winnipeg Beach (9), Town	Water Supply System Upgrade	250,000	125,000
Woodlands (7), R.M.	Warren Watermain Extension	250,000	75,000
Yellowhead (9), R.M.	Wastewater Lagoon Wetland Design	150,000	75,000
Yellowhead Regional Water Co-op (10)	Pumphouse Upgrade	150,000	75,000
		<b>TOTAL</b>	
		<b>\$ 165,453,975</b>	<b>\$ 81,213,833</b>

---



---

**Water and Sewer Construction Agreements Signed during 2021-22 were:**

---

<b>Project (Agreement)</b>	<b>*</b>	<b>Work Description</b>	<b>Date Signed</b>	<b>Estimated Project Costs</b>
Alexander (9), R.M.		Water Meter Replacement	31-Jan-22	315,000
Arborg (16), Town		Wastewater Treatment Lagoon Assessment	19-Jan-22	30,000
Beausejour (9), Town	ICIP	Water Treatment Plant GIS-EQ-1027	25-Mar-22	15,390,000
Brandon (9), City		Water Reclamation Facility Maintenance Building	25-Aug-21	3,000,000
Brokenhead (5), R.M.		Tyndall-Garson Water Treatment Plant Design	30-Apr-21	272,000
Cartier Regional Water Co-op (10)		St. Eustache Pumphouse & Distribution System Study	15-Aug-21	60,000
Cartier Regional Water Co-op (11)		Capacity Planning Study	31-Jul-21	250,000
Cornwallis (5), R.M.		Chater Sewer Collection System Design	21-May-21	100,000
Dauphin (19), City	MRSF	Water Treatment Plant Upgrade	07-May-21	2,500,000
Elton (15), R.M.		Forrest Lagoon Upgrade Study & EAP	21-May-21	50,000
Fisher (5), R.M.		Fisher Branch Water & Sewer Assessment Study	08-Nov-21	60,000
Fisher (6), R.M.		Fisher Branch Water Meters	08-Nov-21	270,000
Flin Flon (12), City		Lift Station Upgrades	04-Nov-21	1,050,000
Gimli (16), R.M.	MRSF	Gimli Watermain Renewals	25-Aug-21	4,721,975
Grey (17), R.M.		St. Claude Phase 1 Lagoon Upgrade & Elm Creek Water Treatment Plant Generator	25-Jun-21	1,800,000
Harrison Park (2), Mun.		Onanole Watermain Extensions	09-Feb-22	630,000
Killarney-Turtle Mountain (9), Mun.		Lift Station Upgrades	17-Aug-21	210,000
Macdonald (14), R.M.		Water Supply Pipeline Design	25-Aug-21	125,000
Macdonald (15), R.M.		Water Treatment Plant Expansion Pre-Design	19-Oct-21	60,000
Macdonald (16), R.M.		Oakbluff Sewer Forcemain & Lagoon Upgrade Pre-Design	19-Oct-21	85,000
Minto-Odanah (2), R.M.		Water Supply Booster Pumping Station	10-Jun-21	370,000
Morden (8), City		Wastewater Treatment System Design	26-Apr-21	1,600,000

---



---

**Water and Sewer Construction Agreements Signed during 2021-22 continued:**

<b>Project (Agreement)</b>	<b>*</b>	<b>Work Description</b>	<b>Date Signed</b>	<b>Estimated Project Costs</b>
Morden (9), City		Water Supply Pipeline	14-Sep-21	600,000
Morden (11), City		Sewage Lift Station Upgrades	16-Feb-22	500,000
Morris (15), Town		Distribution Pumphouse Upgrade Design	17-May-21	60,000
Morris (16), R.M.		Rosenort Wastewater Treatment Lagoon Upgrade	08-Jun-21	5,000,000
Neepawa (24), Town		Groundwater Supply Expansion Investigation	10-Jan-22	90,000
Niverville (8), Town		Water System Upgrades	25-Aug-21	10,000,000
Norfolk-Treherne (5), Mun.		Rathwell & Lavenham Water Systems Upgrade	15-May-21	220,000
Oakview (5), R.M.		Rapid City Watermain Design	28-Mar-22	190,000
Pembina Valley Water Co-op (12)	ICIP	Letellier Water Treatment Plant Upgrades	07-May-21	12,335,000
Pembina Valley Water Co-op (13)		Roland to Winkler Water Supply Pipeline	07-May-21	4,254,000
Pembina Valley Water Co-op (14)		Phase 2 Alternative Water Source Investigation	28-Jun-21	110,000
Pembina Valley Water Co-op (15)	RSIB	Morris to Roland Water Supply Upgrade	21-Feb-21	2,000,000
Pinawa (11), L.G.D.		Water Treatment Plant Meter & Pumping Upgrades	19-Oct-21	50,000
Pipestone (17), R.M.	MRSF	Reston Pumphouse Reservoir Expansion	15-Aug-21	1,000,000
Portage la Prairie (52), R.M.	RSIB	Poplar Bluff Industrial Park Pumphouse	25-Mar-22	16,100,000
Powerview - Pine Falls (7), Town		Distribution System Assessment	10-Jan-22	40,000
Prairie Lakes, R.M.		Dunrae Water Meters & Curb Stops Supply	13-Aug-21	78,000
Prairie View (5), Mun.		Birtle Watermain Renewal Design	09-Feb-22	80,000
Reynolds (4), R.M.		Prawda Water Treatment Plant	08-Sep-21	600,000
Reynolds (5), R.M.		Rennie Groundwater Investigation	19-Oct-21	50,000
Ritchot (9), Mun.		Ile Des Chenes Lagoon Expansion & Decommissioning	13-Jul-21	2,600,000
Roblin (13), Mun.		Watermain Renewals	28-May-21	750,000



**Water and Sewer Construction Agreements Signed during 2021-22 continued:**

<b>Project (Agreement)</b>	<b>*</b>	<b>Work Description</b>	<b>Date Signed</b>	<b>Estimated Project Costs</b>
Rosburn (11), Mun.		Rosburn Pumphouse Generator	14-Sep-21	136,000
Rosedale (10), R.M.		Rural Water Extensions	25-Aug-21	40,000
Sifton (2), R.M.		Sewer Servicing Study	16-Sep-21	30,000
Snow Lake (13), Town		Poplar Avenue Water & Sewer Renewals	22-Sep-21	350,000
Snow Lake (14), Town	RSIB	Phase 3 Water & Sewer Renewals	13-Jan-22	6,184,000
Stanley (16), R.M.	ICIP	Regional Wastewater Collection System	16-Dec-21	14,900,000
Stanley (17), R.M.		Corridor Reservoir	20-Mar-22	6,000,000
St. Clements (7), R.M.		East Selkirk Water Treatment Plant Upgrades	03-Jun-21	4,350,000
St. Clements (8), R.M.		Regional Wastewater & Water System	01-Jun-21	5,000,000
St. Clements (9), R.M.		Grand Marais Sewer System Study	29-Oct-21	50,000
Ste. Anne (4), Town	RSIB	Wastewater Treatment Lagoon Upgrade	11-Mar-22	13,500,000
Ste. Rose (15), Mun.		Water & Sewer System Upgrades	04-Aug-21	560,000
Stonewall (20), Town	MRSF	Watermain Upgrades	25-Aug-21	1,300,000
Swan River (11), Town		Water Treatment Plant Generator	25-Aug-21	350,000
Tache (4), R.M.		Lorette Reservoir Expansion Design	23-Nov-21	110,000
Thompson (14), City	ICIP	Water & Sewer Renewal - ICIP Phase 1	01-Feb-22	8,000,000
Victoria (6), R.M.		Holland Groundwater Supply Investigation	22-Jul-21	60,000
Whitehead Elton Regional Water Co-op (6)		Assiniboine River Pipeline Crossing	30-Aug-21	460,000
Winkler (14), City	ICIP	Wastewater Treatment Facility	27-Jun-21	48,200,000
Woodlands (7), R.M.		Warren Watermain Extension	28-May-21	250,000
Yellowhead Regional Water Co-op (10)		Pumphouse Upgrades	16-Nov-21	470,000

\*

**Total**

**\$200,115,975**

**MRSF – Manitoba Re-Start Fund**

**ICIP – Investing in Canada Infrastructure Program**

**RSIB – Rural Strategic Infrastructure Basket**

**Project Management Services during 2021-22 were:**

<b>Project (Agreement)</b>	<b>*</b>	<b>Work Description</b>	<b>Estimated Project Costs</b>
<b>Environment, Climate and Parks</b>			
Marchand Wildfire Base		Bunkhouse Water Supply & Sewer System	\$ 85,000
Big Whiteshell (2)		Water Treatment Plant Upgrade Design	100,000
Big Whiteshell (3)		Water Treatment Plant Upgrade	940,000
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
Grand Beach (3)		Wastewater Lagoon	7,815,000
Hecla/Grindstone (2)		Wastewater Treatment Plant Assessment	25,000
Hecla/Grindstone (5)		Hecla Campground Sewer Repair	360,000
Paint Lake		Lift Station Design	95,000
Paint Lake (2)		Water Treatment Plant Intake Upgrade	581,000
Paint Lake (3)		Water Treatment Plant Intake Upgrade	90,000
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
			<b>\$ 19,806,366</b>
<b>Indigenous Reconciliation and Northern Relations</b>			
Cross Lake		Water Intake Feasibility Study	\$ 60,000
Cormorant (2) North		Water Supply Upgrade	390,000
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

**Project Management Services during 2021-22 continued:**

<b>Project (Agreement)</b>	<b>*</b>	<b>Work Description</b>	<b>Estimated Project Costs</b>
<b>Indigenous Reconciliation and Northern Relations</b>			
INR(3) - Northern Region		Nine Water Treatment Plant Generators	\$ 4,000,000
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	300,000
Waterhen & Barrows		Wastewater Lagoon Assessments	25,000
Waterhen & Barrows (2)		Wastewater Management Study	60,000
			<b>\$ 13,580,800</b>
<b>Special Initiatives</b>			
Carman (8), Town	BCF	Regional Water Supply System	\$ 13,174,925
Selkirk (9), City	BCF	Wastewater Treatment Facility	35,200,000
Stanley (16), R.M.	ICIP	Regional Wastewater Collection System	14,900,000
Thompson (14), City	ICIP	Water & Sewer Renewal - ICIP Phase 1	8,000,000
Winkler (14), City	ICIP	Wastewater Treatment Facility	48,200,000
			<b>\$ 119,474,925</b>
		<b>Total</b>	<b>\$ 152,862,091</b>

**BCF - Build Canada Fund**

**MRSF - Manitoba Re-Start Fund**

**ICIP- Investing in Canada Infrastructure Program**

**Water and Sewer MOU Agreements Signed during 2021-22 were:**

<b>Project (Agreement)</b>	<b>* Work Description</b>	<b>Date Signed</b>	<b>Estimated Project Costs</b>
<b>Environment, Climate and Parks</b>			
Birds Hill Provincial Park	Wastewater Treatment Lagoon Repairs	18-May-21	375,000
Whiteshell Provincial Park	West Hawk Lake Lift Station Upgrade	09-Aug-21	350,000
Whiteshell Provincial Park	Brereton Lake South Pumphouse Upgrades	11-Aug-21	925,000
Paint Lake Provincial Park	Water Treatment Plant Intake Upgrade	25-Oct-21	170,000
Hecla-Grindstone Prov. Park	Hecla Campground Sewer Repair	25-Jan-22	360,000
			<b>\$2,180,000</b>
<b>Indigenous Reconciliation and Northern Relations</b>			
Wabowden	Water Treatment Plant Generator	05-Jul-21	300,000
Barrows & Waterhen	Wastewater Management Study	27-Jul-21	60,000
Norway House	Water Intake Generator Service	08-Nov-21	200,000
IRNR	Nine Water Treatment Plant Generators	20-Dec-21	4,000,000
Cormorant	Cormorant North Water Supply Upgrade	20-Dec-21	390,000
Cross Lake	Water Intake Feasibility Study	08-Mar-22	60,000
			<b>\$5,010,000</b>
		<b>Total</b>	<b><u>\$7,190,000</u></b>

---

## 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 Environment, Climate and Parks

A complete list of projects is shown on page 24.

### 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 pages 24 and page 25. As well a complete list of MOU projects is shown on page 26.

### 2.3 Special Initiatives

During 2021-22 the Board provided project management for 5 special initiative projects funded by Build Canada and the Green Municipal Fund. 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 Build 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 T. Parsons”

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

September 12<sup>th</sup>, 2022

“Original signed by C. Brigden”

C. Brigden  
Chief Financial Officer

To the Board Members of The Manitoba Water Services Board:

## Opinion

We have audited the financial statements of The Manitoba Water Services Board (the "Board"), which comprise the statement of financial position as at March 31, 2022, and the statements of operations, change in net debt and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Board as at March 31, 2022, and the results of its operations, changes in net debt and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

## 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 Financial Statements section of our report. We are independent of the Board in accordance with the ethical requirements that are relevant to our audit of the financial statements 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 and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Board's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Board or to cease operations, or has no realistic alternative but to do so.

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

## Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our 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 these financial statements.

## Independent Auditor's Report - Continued

---

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 financial statements, 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.
- 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 and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Board's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Board to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent 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

June 23, 2022

"Original signed by MNP LLP"

Chartered Professional Accountants



# THE MANITOBA WATER SERVICES BOARD

## Statement of Financial Position

As at March 31, 2022

	2022	2021
<b>Financial assets</b>		
Cash	\$ 4,492,470	\$ 3,943,512
Accounts Receivable	12,215,483	11,064,770
Accrued Interest	7,073	17,083
Unbilled construction costs to Municipalities (note 4)	2,800,290	3,945,299
	<u>19,515,316</u>	<u>18,970,664</u>
<b>Liabilities</b>		
Accounts payable and accrued charges	13,994,917	9,987,167
Advances from The Province of Manitoba payable on demand (note 11)	21,500,000	25,311,000
	<u>35,494,917</u>	<u>35,298,167</u>
<b>Net Debt</b>	<b>(15,979,601)</b>	<b>(16,327,503)</b>
<b>Non-financial assets</b>		
Prepaid supplies	53,157	60,216
<b>Accumulated deficit (note 5)</b>	<b>\$ (15,926,444)</b>	<b>\$ (16,267,287)</b>
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, 2022

	Budget (note 12)	2022	2021
<b>Revenues:</b>			
Sale of Water	\$ 6,400,000	\$ 8,026,916	\$ 6,579,377
Administrative expenses paid by the Province of Manitoba (note 6)	2,711,000	2,615,391	2,465,292
Strategic Municipal Investment Fund	15,824,000	15,763,275	15,801,526
Manitoba Restart	33,570,000	28,247,500	2,220,000
Interest	15,000	-	758
	<b>58,520,000</b>	<b>54,653,082</b>	<b>27,066,953</b>
<b>Expenses:</b>			
Direct expenses for water supply plants:			
Interest expense	1,200,000	504,254	468,577
Interest allocated to new construction	(1,500,000)	(503,004)	(458,560)
	<b>(300,000)</b>	<b>1,250</b>	<b>10,017</b>
Chemicals	775,000	1,028,236	806,163
Heat, telephone, light and power	1,675,000	1,628,853	1,740,294
Professional services	400,000	401,512	437,445
Salaries and benefits	1,875,000	1,860,917	1,795,669
Repairs and maintenance	1,350,000	1,443,405	1,538,223
Administrative (note 6)	2,711,000	2,615,391	2,465,292
	<b>8,486,000</b>	<b>8,979,564</b>	<b>8,793,103</b>
Grants to Municipalities	49,394,000	44,010,775	18,021,526
Annual surplus	640,000	1,662,743	252,324
Accumulated deficit, beginning of year	(16,267,287)	(16,267,287)	(15,173,264)
Net disbursements to municipalities (note 5)	(1,150,000)	(1,321,900)	(1,346,347)
Accumulated deficit, end of year	\$ (16,777,287)	\$ (15,926,444)	\$ (16,267,287)

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, 2022

	Budget (note 12)	2022	2021
Annual surplus (deficit)	\$ 640,000	\$ 1,662,743	\$ 252,324
New construction costs	(110,000,000)	(94,952,656)	(59,496,838)
Funds recovered from:			
Strategic Municipal Investment Fund	15,823,600	15,763,275	15,801,526
Manitoba Restart	40,330,000	28,247,500	2,220,000
Municipalities	52,846,400	52,086,890	48,592,886
Change in unbilled construction costs	1,000,000	-1,145,009	-7,117,574
	-	-	-
Decrease (increase) in prepaid supplies	500	7,059	1,904
Net disbursements to municipalities	(1,150,000)	(1,321,900)	(1,346,347)
Decrease (increase) in net debt	(509,500)	347,902	(1,092,119)
Net debt, beginning of year	(16,327,503)	(16,327,503)	(15,235,384)
Net debt, end of year	\$ (16,837,003)	\$ (15,979,601)	\$ (16,327,503)

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, 2022

	2022	2021
Cash provided by (used in):		
Operating activities:		
Annual surplus	\$ 1,662,743	\$ 252,324
Change in non-cash operating working capital:		
Accounts receivable	(1,150,713)	3,447,185
Prepaid supplies	7,059	1,904
Accounts payable and accrued charges	4,007,750	(6,179,032)
Accrued Interest	10,010	(490)
Cash used in financing activities	4,536,849	(2,478,109)
Financing activities:		
Advances received	24,600,000	3,700,000
Advances repaid	(28,411,000)	(5,550,000)
Cash provided by (used in) financing activities	(3,811,000)	(1,850,000)
Capital activities:		
New construction costs	(94,952,656)	(59,496,838)
Funding recovered from:		
Province of Manitoba	44,010,775	18,021,526
Municipalities	52,086,890	48,592,886
Increase in unbilled construction costs	1,145,009	7,117,574
Net disbursements to municipalities	(1,321,900)	(1,346,347)
Cash provided by (used in) capital activities	(176,891)	5,771,227
Increase in cash	548,958	1,443,118
Cash, beginning of year	3,943,512	2,500,394
Cash, end of year	\$ 4,492,470	\$ 3,943,512

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

### Supplementary Financial Information

Interest paid \$504,254 (2021 - \$468,577)

Interest received \$503,004 (2021 - \$458,560)

# THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2022

---

## 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 (2021 - nil).

# THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2022

---

## 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 costs 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, 2022

---

## 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, 2022

---

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

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

	2022		2021
Accounts Receivable	\$ 9,613,155	\$	9,409,636
Accrued Interest	7,073		17,083
	\$ 9,620,228	\$	9,426,719

---

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:

	2022		2021
Current	\$ 7,494,043	\$	2,520,495
30-60 days past billing date	2,115,089		6,889,141
60-90 days past billing date	4,023		-
90-120 days past billing date	-		-
	\$ 9,613,155	\$	9,409,636

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, 2022

---

### 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:

	2022	2021
Balance, beginning of year	\$ 3,945,299	\$ 11,062,873
New construction costs	94,952,656	59,496,838
	98,897,955	70,559,711
Funding recovered from:		
Municipalities	52,086,890	48,592,886
Province of Manitoba	44,010,775	18,021,526
	96,097,665	66,614,412
Unbilled construction costs to Municipalities	\$ 2,800,290	\$ 3,945,299

# THE MANITOBA WATER SERVICES BOARD

Notes to Financial Statements

For the year ended March 31, 2022

## 5. Accumulated Deficit:

Accumulated deficit consists of accumulated excess 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.	2022	No.	2021
Plants with deficit	9	\$ (16,195,537)	9	\$ (16,512,878)
Plants with surplus	1	169,093	1	145,591
Total funds retained (deficit), water supply plants	10	(16,026,444)	10	(16,367,287)
Interest and adjustment fund Account		100,000		100,000
		\$ (15,926,444)		\$ (16,267,287)

The Board is responsible for all ongoing capital repairs and improvements necessary for the water plants it operates. Costs relating to this during 2021/2022 include capital works approved by the Board for regional systems operated by the Board including, Cartier Regional Reservoir (\$1,295,861), South Central (\$4,407), Whitehead-Elton (\$17,225) and Yellowhead (\$4,407). There were no water plants transferred in 2021/2022, therefore the net disbursement to municipalities totaled (\$1,321,900) ((\$1,346,347) - 2021).

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 Adjustment Fund Account. Board policy is to maintain a balance of \$100,000 in the Interest 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, 2022

## 6. Administrative expenses paid by the Province of Manitoba:

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

	2022	2021
Professional services	\$ 15,349	\$ 11,600
Salaries and benefits	2,470,469	2,327,590
Telephone and utilities	21,184	18,767
Travel	-	100
Other administrative	108,389	107,235
	<u>\$ 2,615,391</u>	<u>\$ 2,465,292</u>

## 7. Commitments:

	2022	2021
Signed agreements and offers for construction of sewer and water systems for municipalities and cooperatives	\$ 200,083,762	\$ 111,904,930

These commitments are expected to be funded as follows:

Subsidization of construction costs – Province of Manitoba	\$ 41,636,300	\$ 53,316,000
Recovery of construction costs – Municipalities and cooperatives	158,447,462	58,588,930
	<u>\$ 200,083,762</u>	<u>\$ 111,904,930</u>

## 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, 2022

---

## **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 percent. During 2021/2022, the rate of interest charged remained consistent throughout the year at 1.70 percent on a quarterly basis. In March 2022 the rate increased to 1.95. These advances are repaid once funding is received from the municipalities and cooperatives for their share of the eligible project costs.

Abatement for the Loan Act Authority no longer required at March 31, 2022 was cancelled. Future financing to the Board for construction of municipal sewer and water facilities on behalf of municipalities and cooperatives for 2022/23 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. COVID-19 impact on operations:**

During the year, the COVID-19 (coronavirus) pandemic continues to have a significant impact on businesses through the restrictions put in place by the Canadian federal, provincial and municipal governments regarding travel, business operations and isolation/quarantine orders. At this time, it is unknown the extent of the impact the COVID-19 outbreak may have on the Board as this will depend on future developments that are highly uncertain and that cannot be predicted with confidence. These uncertainties arise from the inability to predict the ultimate geographic spread of the disease, and the duration of the outbreak, including the duration of travel restrictions, business closures or disruptions, and quarantine/isolation measures that are currently, or may be put, in place by Canada and other countries to fight the virus.



Brereton Lake – New Water Treatment Plant Building



Grand Beach Channel Excavation



Pembina Valley Co-op – Boundary Trails Booster Station



Pembina Valley Co-op – Pitless Booster Station



RM of Clanwilliam Erickson – Lagoon Upgrades



RM of Clanwilliam Erickson – Lagoon Upgrades



RM of Clanwilliam Erickson – Lagoon Upgrades



RM of Clanwilliam Erickson – Lagoon Upgrades



RM of Pipestone – Water Treatment Plant & Reservoir



RM of Woodlands – Warren Watermain Extension



RM of Woodlands – Warren Watermain Extension



RM of Woodlands – Warren Watermain Extension



Town of Niverville – Water Treatment Plant Upgrades



Town of Niverville – Water Treatment Plant Upgrades



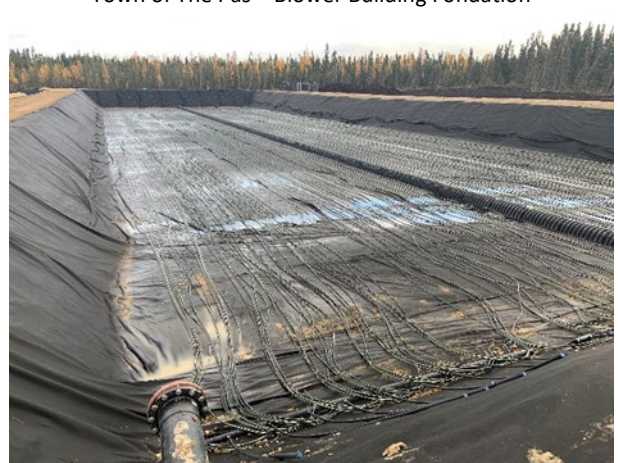
Town of The Pas – Blower Building Chem System



Town of The Pas – Blower Building Fondation



WERWC – WTP & Reservoir Expansion



Town of The Pas – SAGR Aeration Lines



RM of St. Clements – Water Treatment Plant Upgrade



RM of St. Clements – Water Treatment Plant Upgrade



RM of St. Clements – Water Treatment Plant Upgrade



Town of Carman - Reservoir



Town of Carman - Reservoir



Town of Carman - Reservoir





Town of The Pas – SAGR Lagoon Install



Town of The Pas – SAGR Lagoon Install



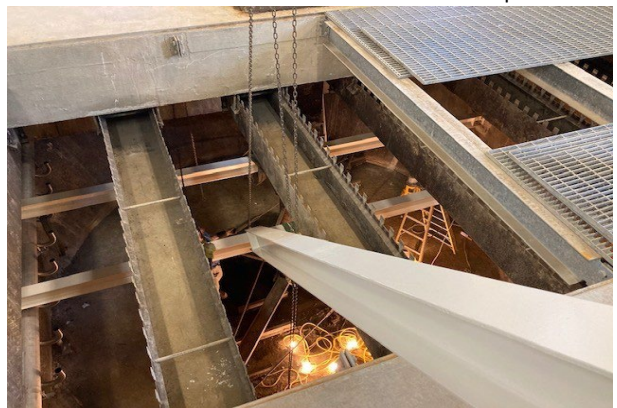
Town of The Pas – SAGR Lagoon Install



WERWC- Water Treatment Plant & Reservoir Expansion



Town of the Pas – Overhead Site Picture



City of Portage –ActiveFlo Beam Replacement



Pembina Valley Co-op  
Water Supply Pipeline Roland to Winkler



RM of Clanwilliam Erickson Lagoon  
Upgrades



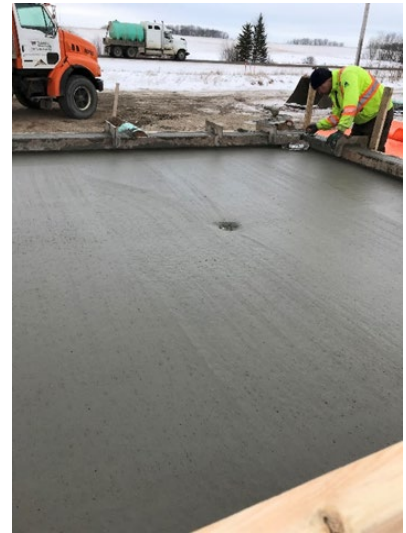
RM of Clanwilliam Erickson Lagoon  
Upgrades



RM of Grey – St. Claude Watermain



RM of Minto Odanah – Booster Station



RM of Minto Odanah – Booster Station



RM of Minto Odanah – Booster Station



RM of Minto Odanah – Booster Station



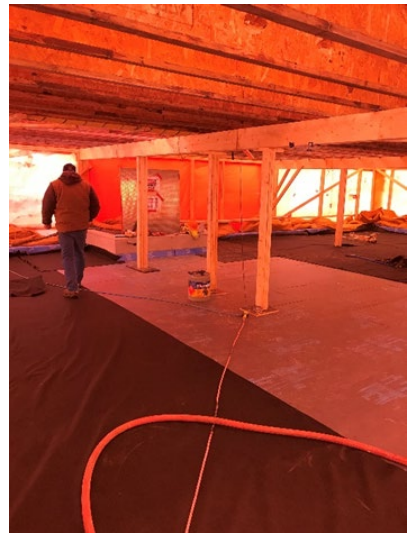
RM of Minto Odanah – Booster Station



RM of Minto Odanah – Booster Station



RM of Minto Odanah – Booster Station



RM of Pipestone – Water Treatment Plant & Reservoir



RM of Pipestone – Water Treatment Plant & Reservoir



RM of Pipestone – Water Treatment Plant & Reservoir



RM of Wallace Woodworth – Raw Supply Flushouts



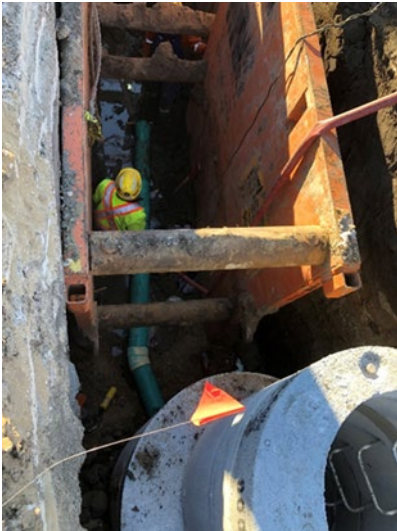
RM of Wallace Woodworth – Raw Supply Flushouts



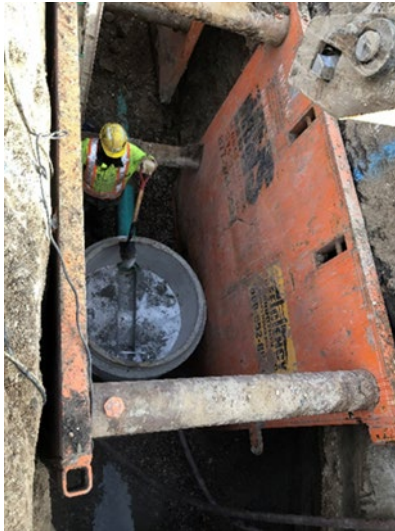
RM of Wallace Woodworth – Raw Supply Flushouts



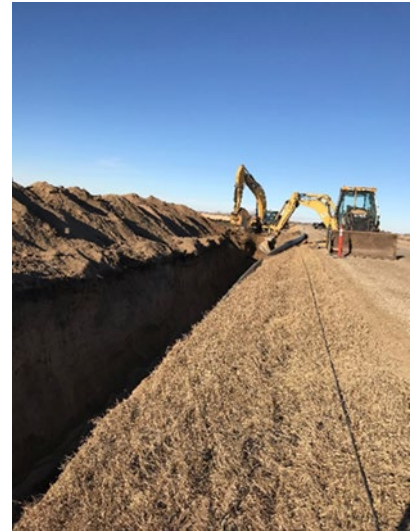
RM of Woodlands – Warren Watermain Extensions



Town of Melita – Watermain & Wastewater Sewer Extension



Town of Melita – Watermain & Wastewater Sewer Extension



Town of Virden – Well Mech & Raw Water Pipeline



Town of Virden – Well Mech & Raw Water Pipeline



Town of Virden – Well Mech & Raw Water Pipeline



Town of Virden – Well Mech & Raw Water Pipeline



Town of Virden \_ Well Mech & Raw Water



Town of Virden – Well & Pumphouse



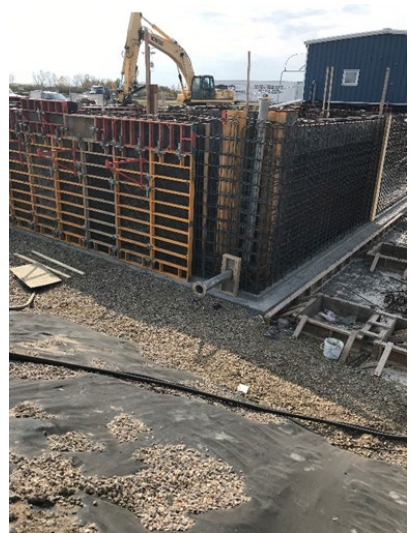
Town of Virden – Water Treatment Plant Piping



WERWC – WTP & Reservoir Expansion



WERWC – WTP & Reservoir Expansion



WERWC – WTP & Reservoir Expansion



WERWC – WTP & Reservoir Expansion



WERWC – WTP & Reservoir Expansion



WERWC – WTP & Reservoir Expansion



City of Dauphin – UV Upgrades



City of Dauphin – UV Upgrades



City of Dauphin – UV Upgrades