



TOWN OF ROSETOWN
Strategic Plan and Asset Management

Council reviewed and updated the Town of Rosetown Strategic Plan in 2018 and through the strategic planning established the following: (Strategic Plan is available on the Town website & Town Office)

The Town of Rosetown Goals

The following goals were selected by the Town of Rosetown:

- 1. Managing Fiscal and Community Responsibilities**
- 2. Infrastructure Renewal and Asset Management**
- 3. Encouraging Responsible Community Growth**
- 4. Engagement, Communication, and Teamwork**

The Town of Rosetown Vision

To provide essential and sustainable services to the Community to enrich a small-town quality of life.

Town of Rosetown Mission Statement

To build upon and celebrate small town values and roots with wide open minds working, living and playing in wide open prairie spaces.

Town of Rosetown Value Statement

The Town of Rosetown is progressive with proactive plans ensuring a vibrant future. We promote an atmosphere of trusting, honest and caring citizens in a safe and friendly community.

Funded Reserves

The Town of Rosetown has committed to establishing funded reserves, in conjunction with Asset Management, to ensure that funds are available when infrastructure requires to be upgraded/replaced. In 2019 \$894,600.00 was budgeted and transferred to funded reserves planning for our future.

Town of Rosetown Paving Plan:

The Town of Rosetown has established the following infrastructure renewal in conjunction with the Town of Rosetown Asset Management:

Streets targeted for improvement as part of the Local Improvement program will be roadways requiring full structure repair. These streets that will be completed through the Local Improvement program will be completed in odd years and determined through the budget process and working with the Town of Rosetown Engineering Firm.

Roadway Improvements (Flankage Streets): Maintenance and Recap will be completed in even years and the street locations will be determined through the budget process and dependent on available funding.



The Town of Rosetown is presently working on the following street improvement plans:

- 2020: - Roadway Improvements – Maintenance and Recap – value \$250,000.00 (locations to be determined)
 - Local Improvement – Civic Centre Subdivision (Aspen Drive, Willow Way, Elm Close)
 - Engineer will start working on the 2021 Local Improvement file regarding 1st Avenue, 2nd Avenue, 3rd Avenue, Ridpath Road.
- 2021: - Local Improvement – 1st Avenue, 2nd Avenue, 3rd Avenue, Ridpath Road, Jubilee Cres.
- 2022: - Roadway Improvements – Maintenance and Recaps – value \$250,000.00 (locations to be determined)
 - Engineer will start working on the 2023 Local Improvement file regarding Main Street (6th Avenue to 7th Avenue)
- 2023: - Local Improvement – Main Street (6th Avenue to 7th Avenue)
- 2024: - Roadway Improvements – Maintenance and Recaps – value \$250,000.00 (locations to be determined)
 - Engineer will start working on the 2025 Local Improvement file regarding Main Street (7th Avenue to 9th Avenue)
- 2025: - Local Improvement – Main Street (7th Avenue to 9th Avenue)

The above noted plans are subject to change dependent on budget and priorities.

Attached find a copy of the Town of Rosetown Infrastructure Rehabilitation and Maintenance Plan, which includes the Roadway Improvement program and Underground Utilities Rehabilitation program.

Working within the Town of Rosetown asset management and strategic goals, Managing Fiscal responsibilities, Council will take under consideration the following projects, dependent on budget, over the next 5 years:

Water and sewer line replacement – value approx. \$200,000.00 - \$250,000.00 (per project)

Landfill Closure – value approx. \$1,500,000.00

Resurface Water Tower – value approx. \$160,000.00

Replacement of Fire Truck #1 – value approx. \$100,000.00

Upgrade Well #6 to Stainless Steel – value approx. \$50,000.00

Lagoon Expansion & upgrade Industrial Park Lift Station – \$2,850,000.00

Valve and Fire Hydrant replacement program - \$100,000.00

Storm Sewer rehab – value approx. \$125,000.00

CommuniPlex – Phase 1 (Hall and Library) - \$2,000,000.00

Street Sweeper – approx. value \$250,000.00

Town of Rosetown

Infrastructure Rehabilitation and Maintenance Plan



Roadway Improvement Program

Local Improvement

Roadways targeted for improvement as part of the Local Improvement program will be roadways requiring full structure repair. Where appropriate, curb and gutter and sidewalk upgrades may be included in the scope of work. Local Improvement upgrade projects will be cost shared between the Town and residents of the streets affected by the work. The Town will confirm the targeted roadways with the Town's Engineer the prior to the planned construction. Design, Local Improvement paperwork and Tendering will occur the year prior to construction.

Maintenance and Recaps Program

Roadway upgrades as part of the Maintenance and Recaps program are intended to extend the service life of roadways. Roadways that are beginning to show signs of deterioration but have not yet reached a point of failure will be targeted. The Town will identify roadways for Maintenance and Recaps and work with contractors to complete the work.

Underground Utilities Rehabilitation

Sanitary Sewer CCTV Inspection Program

Sanitary Sewer CCTV Inspection is a valuable exercise to determine the condition of the sanitary sewer system. The Town's CCTV Inspection program will target areas that are scheduled for roadway improvement in the coming years. CCTV inspection will identify any potential sanitary sewer repairs necessary before proceeding with roadway improvements. Inspection will also provide the condition of the existing sewer pipelines allowing the Town to identify sewer pipelines that are beginning to fail but may be candidates for lining, saving full replacement costs and extending the service life of the pipe.

Sanitary Sewer Lining

Sanitary sewer lining provides an economic alternative to sewer line replacements. Lining performed by cured-in-place pipe is a trenchless installation that does not disturb existing infrastructure. By lining an existing sewer main before the pipe fails, it can increase the service life of the infrastructure by 50 years and increase the sewer flow capacity. Pipe that is reaching the end of its service life and has been identified through CCTV inspection as suitable for lining will be targeted for rehabilitation.

Utility Replacements

Some utilities within the Town have exceeded their design service life and have begun to fail. Both asbestos cement water mains and vitrified clay pipe sanitary mains are prone to failure during freeze thaw. Mains that have multiple fractures may not be suitable candidates for lining or other rehabilitation techniques and require full replacement. Existing mains are replaced with materials that meet or exceed provincial standards for potable water and waste water conveyance.

Town of Rosetown
Infrastructure Rehabilitation and Maintenance Plan

YEAR	PROGRAM	ACTIVITY	TARGETTED LOCATION	BUDGET
2019	Roadway Improvements	Local Improvement	St. Andrews Crescent, King Street, 5 th Avenue	\$ 698,170
	Sanitary Sewer CCTV Inspection	Camera and Engineer Review	Downtown Core	\$ 100,000
	Underground Utilities Rehabilitation	Sanitary Sewer Lining	St. Andrews Crescent	\$ 30,000
2020	Road Improvements	Maintenance and Recaps	TBD-Spring 2020	\$ 50,000
	Road Improvements	Engineering - 2021 Local Improvement	1 st Avenue, 2 nd Avenue, 3 rd Avenue - (1 st Street to Main St)	\$ 65,000
	Underground Utilities Rehabilitation	Sanitary Sewer Lining and Replacements	Downtown Core	
2021	Roadway Improvements	Local Improvement	1 st Avenue, 2 nd Avenue, 3 rd Avenue - (1 st Street to Main St)	\$ 500,000
	Sanitary Sewer CCTV Inspection	Camera and Engineer Review	North West	\$ 100,000
2022	Road Improvements	Maintenance and Recaps	TBD-Spring 2022	\$ 50,000
	Underground Utilities Rehabilitation	Water, Sanitary, Storm Replacements	Main Street (6 th Ave to 7 th Ave)	
2023	Roadway Improvements	Local Improvement	Main Street (6 th Ave to 7 th Ave)	
	Underground Utilities Rehabilitation	Sanitary Sewer Lining		\$ 75,000
2024	Road Improvements	Maintenance and Recaps	TBD-Spring 2024	\$ 50,000
	Underground Utilities Rehabilitation	Water, Sanitary, Storm Replacements	Main Street (7 th Ave to 9 th Ave)	
2025	Roadway Improvements	Local Improvement	Main Street (9 th Ave to 11 th Ave)	
	Underground Utilities Rehabilitation	Sanitary Sewer Lining		\$ 75,000
2026	Road Improvements	Maintenance and Recaps	TBD-Spring 2026	\$ 50,000
	Underground Utilities Rehabilitation	Water, Sanitary, Storm Replacements	Main Street (9 th Ave to 11 th Ave)	
2027	Roadway Improvements	Local Improvement	Main Street (9 th Ave to 11 th Ave)	
	Underground Utilities Rehabilitation	Sanitary Sewer Lining		\$ 75,000
2028				
2029				
2030				
2031				
2032				
2033				
2034				
2035				
2036				
2037				
2038				
2039				
2040				

Project Management: Public, Engineer, Checked, Approved, AECOM 2024-03-28

Approved by: MFC/2024/01/14/19, Last Project: 2024/1/14/19, Project: 60300656-04-F-1002, Title: TOWN OF ROSE TOWN SANITARY SEWER CCTV INSPECTION, DATE: 2024/03/28, DRAWN BY: MFC, CHECKED BY: MFC, APPROVED BY: MFC, DATE: 2024/03/28



LEGEND

- 2015 CCTV INSPECTION
- 2019 CCTV INSPECTION
- 2021 CCTV INSPECTION



PROJECT
 Site Plan
 Sanitary Sewer
 CCTV Inspection

CLIENT
TOWN OF ROSE TOWN
 Box 398
 Rosetown St. St. 2ND
 308.882.2214 (M)
CONSULTANT
 AECOM
 200-2190 8th Street East
 308.885.3300 (M) 308.265.0544 (F)
 www.aecom.com

REGISTRATION

REVISION

NO.	DATE	DESCRIPTION

KEY PLAN

NO.	DATE	DESCRIPTION

PROJECT NUMBER
60300656
SHEET TITLE
Town of Rosetown
Site Plan
CCTV Inspection - Manhole Numbering
SHEET NUMBER
60300656-04-F-1002



Project: Road Improvement Program - Plan
Designer: _____
Checker: _____
Approved: _____
AECOM 15000

1. This drawing is the property of AECOM and is not to be reproduced, stored in a retrieval system, or transmitted in any form or by any means, electronic, mechanical, photocopying, recording, or by any information storage and retrieval system, without the prior written permission of AECOM.



AECOM

PROJECT
Site Plan
Road Improvement
Program
Local Improvement

CLIENT
TOWN OF
ROSETOWN
Box 388
Rosetown St, St. 2nd
306.955.2214 fax

CONSULTANT
AECOM
200-2100 St. Street East
306.955.2200 fax 306.955.0044 fax
www.aecom.com

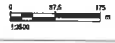
REGISTRATION

ISSUE/REVISION

NO.	DATE	DESCRIPTION

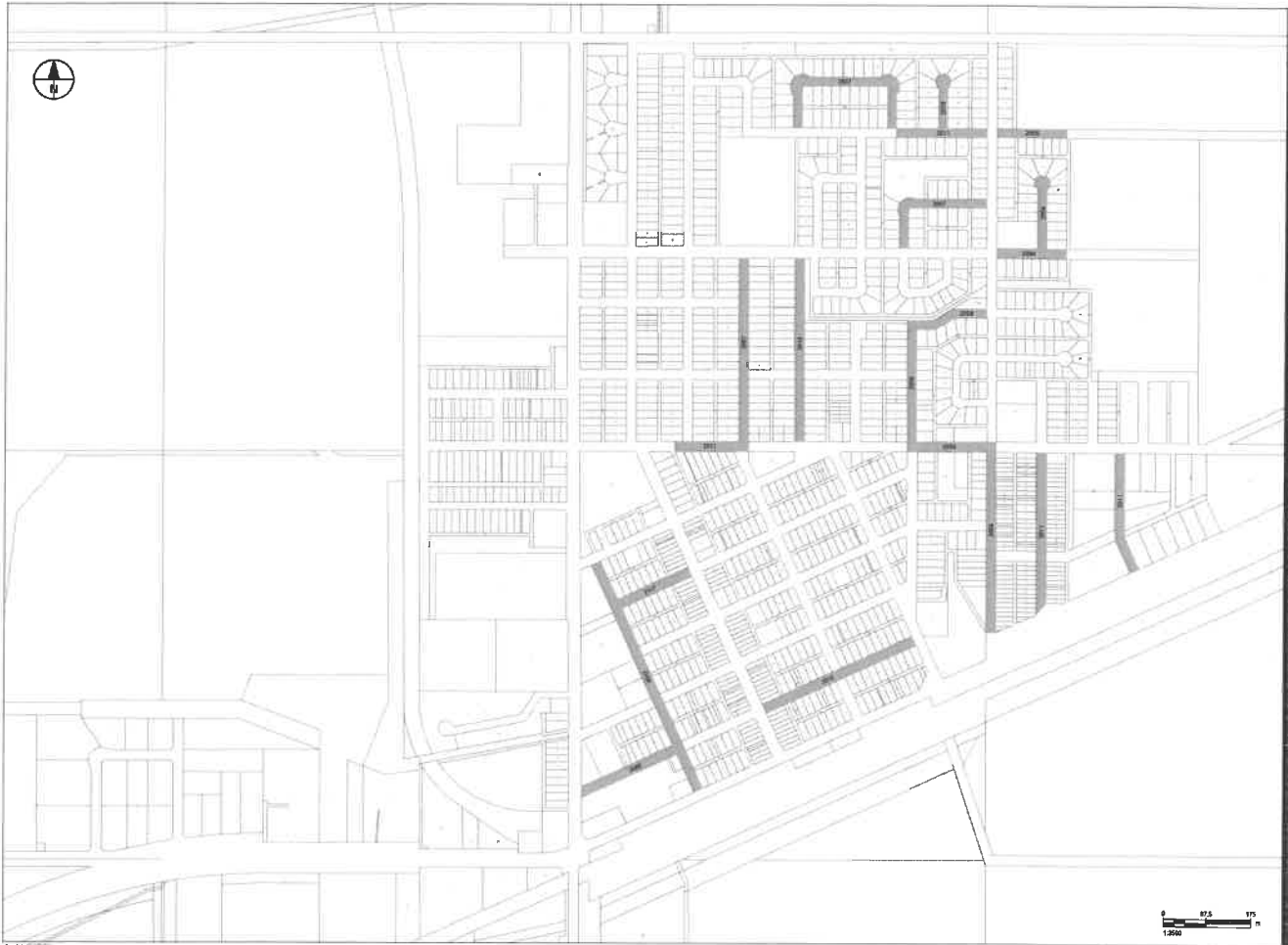
KEY PLAN

PROJECT NUMBER
(1-) Rosetown
SHEET TITLE
Town of Rosetown
Site Plan
Road Improvement Program - Plan
SHEET NUMBER



Project Management: _____ Designer: _____ Checker: _____ Approver: _____ AECOM 2016-08-08

© 2016 AECOM. All rights reserved. This drawing is the property of AECOM and is not to be distributed, copied, or reproduced in any form without the prior written consent of AECOM. AECOM is not responsible for any errors or omissions in this drawing.



AECOM

PROJECT
Site Plan
Road Improvement
Program
Local Improvement

CLIENT
TOWN OF
ROSETOWN

Box 350
Rosetown St., Box 270
308.865.2214 tel

CONSULTANT
AECOM
200-2100 8th Street East
306.955.3300 tel 306.955.0044 fax
www.aecom.com

REGISTRATION

ISSUE/REVISION

NO.	DATE	DESCRIPTION

KEY PLAN

PROJECT NUMBER

(L) Rosetown

SHEET TITLE

Town of Rosetown
Site Plan
Road Improvement Program - Completed

SHEET NUMBER