Our Asset Management Journey



Presenter: **Duane Nicol**Infrastructure Asset Management Alberta
June 15, 2021

Introduction



@duanenicol

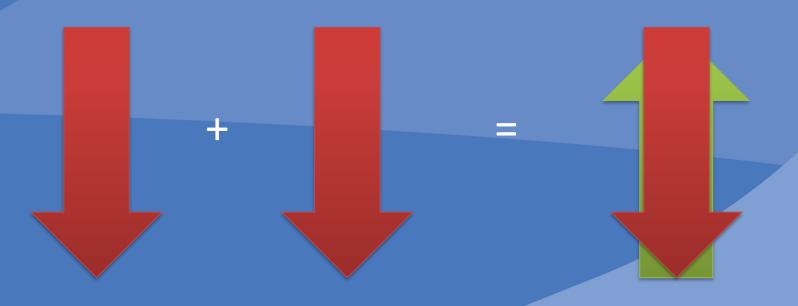
@cityofselkirk

Key Take Aways

- 1. Forget plans...build systems (people, paradigms, and processes)
- 2. Asset Management is a team sport
- 3. Don't Panic start small & grow as you can
- 4. Build don't buy borrow frequently
- 5. Communication = \$\$\$ (every project is a story)
- 6. Integrate, integrate, integrate
- 7. Use AM to solve problems and deliver value
- 8. Visit myselkirk.ca/assetmanagement



Context



Population Ass

Assessment Base

Infrastructure Investment



In the beginning



Development fee task force struck

Šelkirk Journal

Saturday, August 21, 2010 9:48:50 CDT AM



A report by Coun. Duane Nicol has spurred Selkirk Council to form a task force to study the city's development fees

Recommend 0

¥ Tweet

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All your stories

Selkirk city council has struck a task force to further study the fees the city poses to developers after renewed debate on the issue in recent weeks.

A report presented Monday night by Coun. Duane Nicol shifted the momentum of council's debate over whether or not the city should reexamine their development fees, which was previously leaning toward keeping the fees at the current \$4,000 per

Council instituted the current rate that developers must pay when tying into the city's Sewer and water infrastructure last year, bumping it up from the previous fee of \$1,000. The fee is designed to help generate capital for the city to maintain infrastructure like sewer and water lines, as well as streets and some other "soft" services, such as fire department funding and recreation programs.

New debate on the fee began when, this May, a local developer balked at the cost, saying that to construct any kind of multi-unit development, such as an apartment block, the fees quickly pile up - his proposed 12 unit apartment block would end up costing him \$44,000 to tie into the city's water and sewage lines just once for the

Werdidalia

Final

ity

Winnipeg
Brandon
Steinbach
Thompson
Portage La
Winkler
Selkirk
Dauphin

Morden

Flin Flon

City

Dauphin **Selkirk**

Brandon

Steinbach

Winnipeg

Portage la Prai

Morden

Thompson

Flin Flon

Winkler

Average

Total Expenses to Assessments

City	2009	2010	2011	Average
Steinbach	0.045	0.035	0.035	0.038
Winkler	0.046	0.039	0.037	0.041
Morden	0.058	0.044	0.045	0.049
Selkirk	0.065	0.043	0.047	0.052
Winnipeg	0.072	0.044	0.046	0.054
Brandon	0.068	0.050	0.053	0.057
Dauphin	0.086	0.071	0.071	0.076
Portage la Prairie	0.084	0.071	0.073	0.076
Thompson	0.107	0.070	0.069	0.082
Flin Flon	0.145	0.109	0.116	0.123
Average	0.078	0.058	0.059	0.065

Bu

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City

Flin I Steinbach

Morden

Winkler

Winnipeg

Dauphin

Brandon

Flin Flon

Portage la Pr

Thompson

Selkirk

Average

Non-financial Assets to Population

10,529
,
7,187
7,018
7,015
6,572
6,446
5,889
5,516
3,361
3,356
6,289

The bottom line...

Key Take-aways

- * By all measures, Selkirk's capital infrastructure value is at or near the bottom of all Manitoba Cities.
- * The value of Selkirk's capital infrastructure is at critically low levels and is a clear and present danger to the city's ongoing ability to operate and a drag on future growth and prosperity.
- * The key drivers behind our infrastructure challenges have been low assessment growth and extremely low population density.

SELKIRK'S PLAN AT A

Our Strategic Plan includes 20 Goals grouped in Each pillar reinforces the others as we move to

THE CITY OF SELKIRK STRATEGIC PLAN

Read on to learn about our plans for each of th

PRIORITY 4

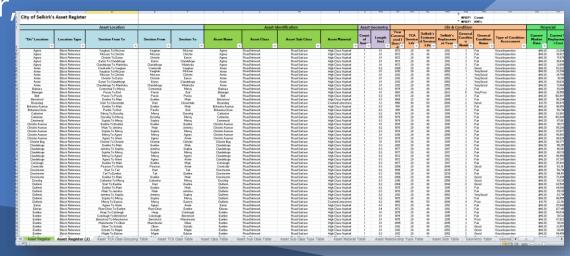
Maximum value from community resources

More active management of capital assets





- 2015 we started developing our asset registry (excel based) for our most valuable assets:
 - Road Network
 - Water, waste-water, storm networks
 - Facilities
 - Fleet



Selkirk

First Edition

Capital Asset Management Program (CAMP)

Creating Value From Our Physical Assets



The City of Selkirk provides infrastructure and services that sustain a safe and caring community and a vibrant regional hab for commerce, culture and recreation. We are the responsible stewards of community resources, and the catalyst for partnerships that enhance opportunity and quality of life for all citizens.

First Edition - Car

Table 6. ASSET SERVICE L

Source
Hamilton
Lambton Shores
Missouri Highway
NAASCO
Victoria
West Vancouver
Water Research
Centre
Canadian Wide
Benchmarking
Survey
National Clay Pipe
Institute
Selkirk's Estimated Service Life

We have captured Selki Selkirk's estimated serv These findings are pres

Infrastructure assets in order to maintain their maintenance and rehab asset management plar such as actual asset cor A properly constructed service. In other cases, before they fulfill their e

It should be noted that accurate asset data bec support for the City to c the municipality to prov beyond the recommend

5.14 Asset Cond

One of the keys to maki condition of the various timing of some prevent This section introduces

Table 1. INFRASTRUCTURE REPORT CARD

Infrastructure Report Card Summary					
Asset Class / Subclass	Conditional Rating	2015 Replacement Cost	% of total Asset Valuation		
Facilities	2.9	\$99,487,538	33.9%		
Fleet	2.5	\$5,245,885	1.8%		
Machinery & Equipment	1.9	\$1,324,620	0.5%		
Parking Lot	3.2	\$5,900,987	2.0%		
Pathway	3.1	\$267,228	0.1%		
Road Network	2.7	\$58,805,148	20.1%		
Sidewalk Network	2.9	\$9,795,280	3.3%		
Storm Network	2.1	\$46,502,504	15.9%		
Water Network	3.2	\$23,212,617	7.9%		
Wastewater Network	3.0	\$42,626,861	14.5%		
	Grand Total	\$293,168,668	100%		

> 2015 >> 2016 >>

Timing

Capital Asset Management Strategy

Capital Asset Wi		Tools & Partners	2016	2017	2018	2019	2020
Strategic Goal Establish Governance	1.1 Establish CAMP by by-law giving it	Asset Management BCOther municipalities		1			
and Legislative Framework	appropriate permanence and priority 1.2 Establish program framework to define and document administrative policy, tools and processes to dedicate internal resources and establish clear responsibilities and			✓			
	Build the understanding and capacity of Council to effectively govern CAMP				V		_
1.4 Set Service Standards using practice" measures and reg compliance benchmarks	Set Service Standards using "leading practice" measures and regulatory compliance benchmarks	Canadian Network of Asset Managers Asset Management BC Public Sector Digest Other municipalities		~	,		
Build Selkirk's Asset Registry	2.1 Research and establish a basic asset registry database.	Other municipalities	~				
Registry	2.2 Identify material assets to include in the registry and divide into three implementation phases.	Other municipalities	•				
	 Collect asset and condition data for phase one assets and add it to the asset registry. 		,	/			

tegy it will encounter nd will be forced to make plate. When faced with these he City will depend on the its path:

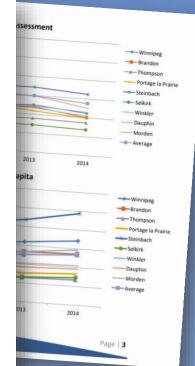
hould be constructed, ssioned in a manner that mental and economic

nust facilitate and deliver ret the needs and f citizens. is a core municipal

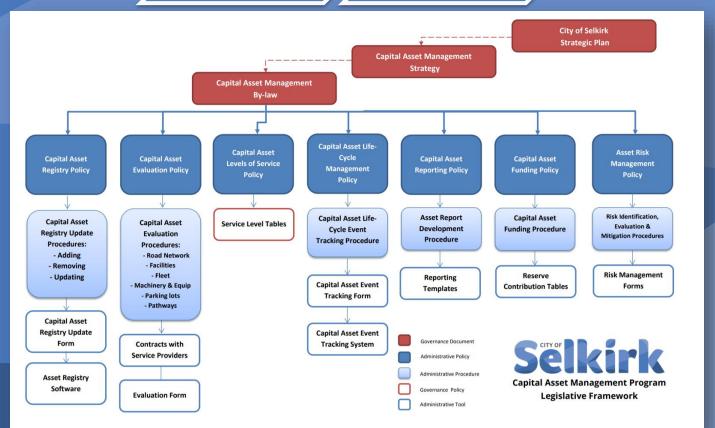
stry standards shall form nanagement policy,

he foundation for opment and the quality of

"common good" and transparently allowing all te its condition and value.



2015 >>> 2016 >>









City Services
City Government
Doing Business
Parks & Recreation
Discover Selkirk

Nicol said replacing aged infrastructure is vital to ensuring the city's future progress. A Capital Asset Management Program is being developed to strategically upgrade streets, pipes and other infrastructure in Selkirk in the years to come.

"We have extremely old infrastructure in the city. Last year we completed Phase 1 of our Capital Asset Management Program that included a comprehensive review and evaluation of all our core infrastructure assets. It confirms what we've known intuitively for years – many of our assets are reaching the end of their useful life and without a robust reinvestment program we will see critical asset failures. We have tens of millions of dollars of work that needs to be done in the community in the near future. Our new Asset Management Program is going to help us make better asset decisions, but at the end of the day, it comes down to making the investments when and where they are needed. This year's work is part of our ongoing commitment to invest in the community," Nicol said.

Million-plus invested in Selkirk's infrastructure Stay in the Know! Subscribe to never miss an update. Email* Top Posts & Pages part of an Canada Scavenger Hunt Public Hearing June 28th, VO 48 - 216 Sutherland Ave. rgh Avenue Update: June 8, 2021 e re-asphalted Councillor Kelly Cook acclaimed for third term as Interlake District Director Selkirk is going virtual with its Canada Day Concert — will stream their Waterfront Concert Series on Facebook Live all summer long.

Mayor Larry Johannson called the street and water main upgrades 'another great improvement' to the city's aging infrastructure.

Tt just shows the commitment that this council has towards improving and upgrading as many $% \left\{ 1,2,...,n\right\}$ streets as we can get done in a year. We're committed to improving the streets and other vital infrastructure. Citizens can see where our resources are going, it only reinforces our plan to $% \left\{ 1,2,\ldots,n\right\}$

Investing in Selkirk

Budget 2016 Highlights





our 2016 property taxes were calculated using the ue assessments made by the Province of Manitoba

For more information regarding property assessment,

http://web22.gov.mb.ca/mao/public/default.aspx

Capital Asset Management



CitizenSupport

Did you know that you can make inquiries, identify one you know that you can make inquiries, tuentify concerns or make requests for city services from home or on the go via your mobile device. Visit:

www.myselkirk.ca/citizensupport







Selkirk Where it all comes together

- Similar to AM policies found in other municipalities
- Higher level of legislative weight creating binding responsibilities upon the city
- Mutual accountability between Council and Administration

13 RESPONSIBILITIES

13.1 Capital Asset Management is a City responsibility that involves all employees and members of Council to achieve the effective implementation and sustainable delivery of municipal services.

13.1.1 Council is responsible for:

- 13.1.1.1 Governance and high-level oversight of the City's Capital Asset Management program as articulated by this and other By-Laws.
- 13.1.1.2 Approving Levels of Service that reflect, to the best of Council's ability and within the context of the City's financial capacity, the reasonable expectations City citizens have for municipal services.
- 13.1.1.3 Ensuring the supply of sufficient resources to enable the City to achieve the Objectives and Responsibilities set-out in this by-law.
- 13.1.1.4 Ensuring that all members of Council receive adequate orientation to the City's Capital Asset Management program and other relevant training to allow them to competently discharge their responsibilities as set-out in this by-law.

13.1.2 The Chief Administrative Officer is responsible for:

- 13.1.2.1 Ensuring the development and maintenance of a robust and sustainable Capital Asset Management program.
- 13.1.2.2 Establishing policies, practices, procedures and allocating the resources necessary to competently deliver the City's Capital Asset Management program.

SET

CITY'S CAPITAL

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isioned in of the

t and dards set-

d source

- Cross-departmental, multifunction team
- ToR defines:
 - roles and accountabilities of members
 - Authority of the chair and the Team as a whole
 - Is a "Policy Level" document



OBJECTIVES

- Provide leadership in the development of the City of Selkirk's Capital Asset Management Program
- Oversee and coordinate the creation of policies, procedures and tools to implement By-law 5300 – City of Selkirk Capital Asset Management
- Guide the continuous improvement of the City's Capital Asset Management Program

INDE

1	TITLE	
2	SCOPE	2
3	COMPOSITION	
4	MEETINGS	
5		
6		
7		
8		
9	ALITHODITA	9
10		. 3
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Happy CAMPers



CITY OF	B - 5	1
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CAM-001

Capital Asset Registry Policy

- in Larget Management
Section: Capital Asset Management
Lead: Director, Operations
Econ

Keywords: Capital Asset Management, Asset Registry, Implements: By-law #5300 - City of Selkirk Capital Asset Management

OBJECTIVES

- Establish the methodology used to build Asset Registry for City's Capital Asse
- Establish the methodology used to update, maintain, and secure the Asset R
- Establish clear expectations for Administration's employees' roles and responsibilities.

INDEX

CITY SHALL HAVE AN ASSET REGISTRY... INCLUDED ASSETS. ASSET CHARACTERISTICS. ASSET IDENTIFICATION .. CURRENCY OF REGISTRY... ACCESS TO REGISTRY DATA SECURITY... 10 RESPONSIBILITIES. 11 POLICY REVIEW... 12 EFFECTIVE DATE 13 AUTHORITY...

Sëlkirk

Change Form #:_

Asset Registry Change Form

Tactical ID #: Asset Title: CAMP Registry Change Type □ New □ Change Asset Is: ☐ Donated (Provide detailed description below) □ In Stock (Provide detailed description below)

Prepared By: _

Detailed Description of Asset:

Asset Location: As-Built File Location: _ Warranty Period/ Date: Purchase Order # associated with Asset:

- Invoice Type Attached Single Invoice
- Multiple Invoices
- □ Asset Information Package

CAMP Administration Office Use Only:

■ New (Attach copy of Invoice)

New Detailed Unique Identifier: Does this form represent multiple Asset Registry additions?

☐ If Yes, Provide Detailed Unique Identifier:

Attached material list

Asset Status Changed ☐ Yes

Selkirk

CAM-001-001

Adding a Capital Asset to the Asset Registry

Date Approved: October 1, 2017 Section: Capital Asset Management Date of Last Update: October 12, 2017 Lead: Director, Operations Keywords: Capital Asset Management, Asset Registry, Supports: Policy CAM-001 - City of Selkirk Asset Registry Policy

PROCEDURE TO FOLLOW WHEN THE CITY OF SELKIRK ACQUIRES A NEW CAPITAL ASSET. THIS INCLUDES A PROCURED ASSET OR AN ASSET THAT HAS BEEN DONATED TO THE CITY OF SELKIRK.

PROCUREMENT PROCESS. DONATION PROCESS. COMPLETE ASSET REGISTRY CHANGE FORM. INVOICE STAMPED - IF ITEM IS PROCURED.. COPY OF INVOICE OR ASSET INFORMATION PACKAGE TO GIS/SURVEY TECHNICIAN. ORIGINAL INVOICE TO FINANCE.. INVOICE PROCESSED BY FINANCE. REGISTRY UPDATE FILE THE CAMP ASSET REGISTRY CHANGE FORM...

14 PROCEDURES...



CAM-001

Capital Asset Registry Policy

Capital Asset Registry F	Management
	Section: Capital 7 (32)
Date Approved: August 1, 2017	Lead: Director, Operations
Date of Last Update:	
New + Doview Date: August 1, 2022	
Keywords: Capital Asset Management,	Asset Registry,

Implements: By-law #5300 - City of Selkirk Capital Asset Management

OBJECTIVES

- Establish the methodology used to build Asset Registry for City's Capital Assets.
- Establish the methodology used to update, maintain, and secure the Asset Registry. Establish clear expectations for employees' roles and responsibilities.
- SUPPORTING POLICY, PROCEDURES, AND TOOLS

Policy

CAM-002 Capital Asset Evaluation Policy

CAM-006 Capital Asset Risk Management Policy

Procedures

CAM-001-001 Procedure to Add a Capital Asset to Asset Registry

CAM-001-002 Procedure to Create a New Detailed Unique Identifier

CAM-001-003 Procedure to Update City Build/Service Request in Asset Registry

CAM-001-004 Procedure to Dispose of an Asset in the Capital Asset Registry

Tools

CAM-001-000-01 City of Selkirk Asset Registry

- Establish the methodology used to build Asset Registry for City's Capital Assets.
- Establish the methodology used to update, maintain, and secure the Asset Registry.
- Establish clear expectations for employees' roles and responsibilities.

- Establish the methodology used to assess the condition of the City's **Capital Assets**
- Establish a schedule for the regular assessment of the City's Capital Assets
- Ensure Capital Asset condition assessments are properly recording in the City's Asset Registry
- Establish clear expectations for Administration as to their accountability for timely, accurate and complete Capital Asset condition assessment

Selkirk	CAM-00:
Capital Asset Evaluation	
Date Approved: August 1, 2017 Date of Last Update:	Section: Capital Asset Management
Next Review Date: August 1, 2022	Lead: Director, Operations
keywords: Capital Asset Managage	
Implements: By-law #5300 - City of Sel	Seet Registry, Asset Evaluation

- Establish the methodology used to assess the condition of the City's Capital Assets Establish a schedule for the regular assessment of the City's Capital Assets
- Ensure Capital Asset condition assessments are properly recording in the City's
- Establish clear expectations for Administration as to their accountability for timely, accurate and complete Capital Asset condition assessment

SUPPORTING POLICY, PROCEDURES, AND TOOLS

Policy

CAM-001 Capital Asset Registry Policy

Procedures

CAM-002-001 Facility Evaluation Procedure

CAM-002-002 Fleet & Machinery Evaluation Procedure

CAM-002-003 Road Surface Evaluation Procedure

Tools

CAM-001-000-01 City of Selkirk Asset Registry

CAM-002-002-01 FECI Evaluation Form

	CAM-003
Selkirk	
apital Asset Life-Cycle Management Pol	icy
Capital Asset and 5	Section: Capital Asset Management
Date Approved: October 10, 2018	Lead: Director, Operations
Date of Last Update:	
Next Review Date: October 2021	L Asset Poplarement, Asset
Keywords: Capital Asset Management, Asset Decom	at Registry, Asset Renewal, Asset Replacement, Asset Imissioning
Procurement, Asset Planning, A	k Capital Asset Management

- Outline preferred Asset Characteristics for each Asset Class
- Establish clear operating, maintenance and renewal activities and a detailed life cycle
- Establish a schedule that optimizes the lifecycle of assets and ensures that the right activities are being undertaken at the appropriate time in an assets life to provide the optional

SUPPORTING POLICY, PROCEDURES, AND TOOLS

CAM-004 Capital Asset Level of Service Policy

CAM-002 Capital Asset Evaluation Policy

Admin 2013-01 Tendering and Procurement Policy

CAM-001 City of Selkirk Asset Register Policy

Procedures

CAM-003-001 Identification of Assets Requiring Maintenance or Renewal

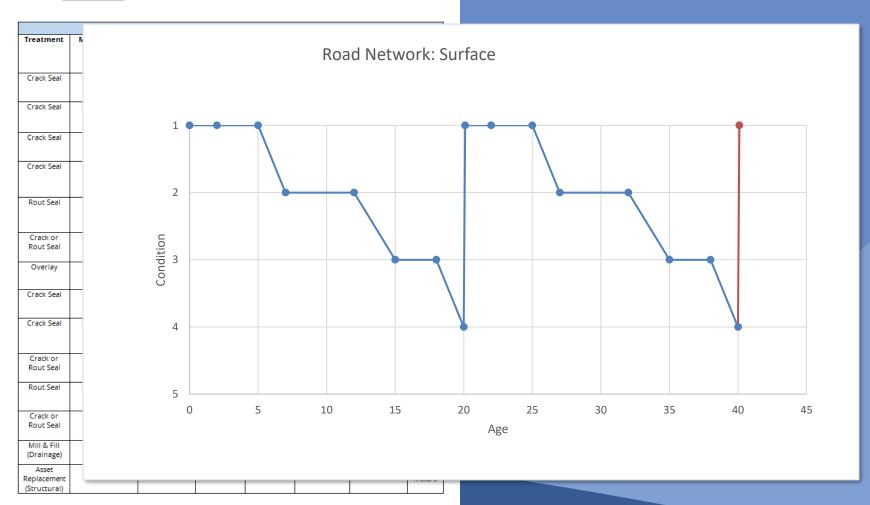
CAM-003-002 Recording Operating, Maintenance, and Renewal Activities

Tools

CAM-003-001-01 Maintenance & Renewal Predictor

CAM-003-001-02 Maintenance and Renewal Lifecycle Events Worksheet

- Outline preferred Asset Characteristics for each Asset Class
- Establish clear operating, maintenance and renewal activities and a detailed life cycle schedule for each asset subclass
- Establish a schedule that optimizes the lifecycle of assets and ensures that the right activities are being undertaken at the appropriate time in an assets life to provide the optional lifecycle at the most optimal cost.



- Define asset risk for each of the city's asset classes and/or subclasses.
- Establish a system for measuring the operational risk for each asset in the registry.



CAM-006

Capital Asset Risk Management Policy

	- Circy
Date Approved: August 1, 2017	6
Date of Last Update:	Section: Capital Asset Management
Next Review Date: August 1, 2022	Lead: Director, Operations
Keywords: Capital Asset Management, A	sset Registry
Implements: By-law #5300 - City of Sel	kirk Capital Asset Management

OBJECTIVES

SUPPORTING POLICY, PROCEDURES, AND TOOLS

Policy

CAM-001 City of Selkirk Asset Registry Policy

CAM-003 Capital Asset Life-Cycle Management Policy

<u>Procedures</u>

CAM-006-001 Procedure to Update the City of Selkirk Risk Register

CAM-006-002 Procedure to Monitor Service Area Operational Risk from Year to Year

Tools

CAM-001-000-01 City of Selkirk Asset Registry

CAM-006-000-01 City of Selkirk Risk Register

CAM-006-002-01 Annual Capital Asset Risk Report

INDEX

M-006
Page 1 of 18

Selkirk	CAM-004
Capital Asset Levels of	Service Policy
Date Approved: October 1, 2016	Section: Capital Assertion
	Lead: Director, Operations
Date of Last Update:	
Next Review Date: October 2021	A costs Level of Service
and and	Asset Registry, Assets Level of Services irk Capital Asset Management By-law

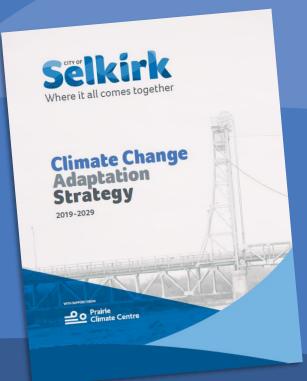
Define the process for establishing, reporting on, and amending levels of service for select municipal process for establishing and the process for establishing anservice areas in the City of Selkirk.

SUPPORTING POLICY, PROCEDURES, AND TOOLS

CAM-004-001 Annual Review of Key Performance Indicator Procedure CAM-004-002 Recommend Key Performance Indicator Target Change Procedure CAM-004-003 Land Drainage Service Key Performance Indicator Procedures CAM-004-004 Transportation Service Key Performance Indicator Procedures CAM-004-005 Wastewater Service Key Performance Indicator Procedures CAM-004-006 Water Service Key Performance Indicator Procedures CAM-004-007 Parks and Recreation Key Performance Indicator Procedures

 Define the process for establishing, reporting on, and amending levels of service for select municipal service areas in the City of Selkirk.

> 2018 >> 2019





FEDERATION OF CANADIAN MUNICIPALITIES FÉDÉRATION CANADIENNE DES MUNICIPALITÉS



Our Approach....



Transit Services

Transit Buses Para-Transit



Transportation

Road Base, Subbase, Surface & Curb Sidewalk Base & Surface Parking Lot Base, Subbase & Surface Heavy Machinery & Road Equipment Active Pathway



Parks & Open Space

Pathway Base
Pathway Surj'ace
Rec Complex
Rec Complex Equipement
Rec Fleet, Selkirk Arena
Memorial Hall



Water Utility

Water Mains, Fire Hydrants Pumping Stations Reservoirs Water Treatment Plant & Equipment, Wells Water Tower



Sewer Utility

Wastewater Treatment Plant, Lift Stations, Manhole, Manhole Frame & Cover, Wastewater Main Pumping Station



Land Drainage

Storm Drain Storm Manhole Storm Manhole Frame & Cover



Fire Service

Fire Station Fire Fleet Fire Equipment



Government Services

Office Buildings Heritage Buildings Leased Out Buildings

Tactic	Related Adaptation Action	City of Selkirk's Strategic Plan#s	+ 40%	+ CO O +	202	202.025	a de la constante de la consta	
Establish a Street Tree Program Program would include policies, procedures and budget allocations to guide and facilitate the planting and mintenance of trees along municipal rights-of-way.	1.3, 9.3, 10.2, 11.1, 13.2, 15.1, 20.1	1A, 5B	⊘					
Implement Street Tree Program Begin the strategic planting of street trees as determined by the established street tree program.	1.3	1A, 5B		⊘	⊘	⊘ (⊘	
Establish a Tree Inventory Leveraging the Province of Manitoba's pilot project, conduct a survey of trees on city property and establish a detailed inventory within the City's GIS system.	1.3	1A. 4A	⊘	⊘	⊘			
Establish an Urban Forest Program Program would include policies, procedures, tools and budget allocations necessary to ensure the city has the capacity to proactively manage and ensure the health of its urban forest (street trees, park trees)	1.3, 13.1, 13.2, 21.1	1A, 5A			@			
Establish an Aquifer Monitoring Program Program would include policies, procedures, tools and budget allocation necessary to measure, track and report on the capacity and health of the aquifer upon which the pinches	7.2	3A, 4A			(9		
Prepare an updated Water Master Plan using climate change projection Undertake a review of the City's potable water master plan to ensure the impacts of climate change are considered in the demand and supply projections and determinations of the system's capacity.	7.2	3A				6	2	
Create a policy and protocol for respondin water shortage events Develop and implement policies that guide the city's response to short and long-term potable water shor	8.2,0	.1, 50					⊘	

Ou

Tactic	Adapt Act		Selki Strati Plan	of irk's egic #s	2019	2020	2021	202.7
Include extreme heat & cold respite service as objectives in the recreation facilities feasibility studies When the City undertakes feasibility studies for the replacement of the Selkirk Arena and Memorial Hall, include an evaluation of the potential for providing extreme heat & cold respite in the new facilities.	5.2, 12		1A, 5B		· ③	1	+	1
Create a policy and protocol for municipal service delivery during extreme heat and cold events Develop and implement policies that guide the delivery of municipal services during extreme heat and cold events. The policy would guide how the city manages internal resources to mitigate risk to staff and assets, and the type and level of services (including communication) the city would provide to mitigate impacts no california.	1.1, 1.2, 2.1, 2.3, 2.5, 4.1, 4.2, 5.3, 9.2, 12.1 12.3, 16. 22.1		1A, 5B			9		
Amend Asset Management Risk Policy to give greater priority to wastewater renewal projects that include storom sewer separation Enhance the AM Risk Policy to make storm-sewer sugration projects more critical in the against evaluation and projects more critical in the gain of evaluation and projects.	10.4	1,		0				
Conduct Land Drainage Improvement Study Using incident reporting and other data, identify existing land-drainage problem areas, and areas anticipated to be problematic under climate change scenarios, and proposal improvements to the systems to reduce or eliminate dislange problems	1.3, 13.1, 13.2, 21.1	1A, 5A				⊘		
Implement Land Drainage Improvement Study Amend Asset Management Risk Policy to give greater priority to storm water renewal projects that support the implementation of the Land Drainage Improvement Study.	10.1, 10.3, 20.2	3A, 4A					⊘	⊘









City Services City Government Doing Business Parks & Recreation Discover Selkirk

City to be even better CAMPers with \$50,000 Government of Canada, FCM grant



A \$50,000 grant from the Government of Canada and the Federation of Canadian Municipalities (FCM) will help Selkirk improve its lauded asset management program by funding policy upgrades and training for staff and council.

Selkirk is one of 10 Manitoba municipalities to receive the funding under the Municipal Asset Management Program (MAMP) and one of a very few that was selected in both the first and second rounds of MAMP funding.

"The COVID-19 pandemic has reinforced the importance of effective and modern infrastructure that supports safe, sustainable and healthy communities," said Dan Vandal, Minister of Northern Affairs.

"The 10 projects announced ensure Manitoba municipalities have the tools and technology

Stay in the Know!

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Top Posts & Pages

Canada Scavenger Hunt Public Hearing June 28th, V Sutherland Ave. Update: June 8, 2021

Councillor Kelly Cook acclai term as Interlake District D Selkirk is going virtual with Concert - will stream their Concert Series on Faceboo long,



DRAFT

West End Concept Plan

APRIL 2020

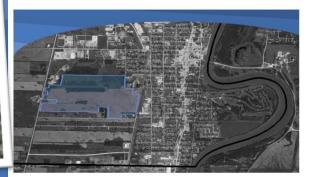






Historic land purchase puts city in the driver's seat for future development

O Search (a) (b) (f) (iii) (iii)



Selkirk's purchase of 326.5 acres of land for \$3.2 million in the city's west end is a testament to council's commitment to the sustainable development of the city and a nod to community leaders from 100-plus years ago who used land acquisition to ensure Selkirk's future.

It was 1912 and a group of movers and shakers formed the Selkirk Development Company, bought 450 acres on the southern outskirts of town and offered 30 of those acres to a company that had outgrown its St. Boniface location. The remainder of the land was identified for residential development to supply homes for the newly employed workers.

That company was the Manitoba Rolling Mills - today known as Gerdau - and in the fall of 1913,

Stay in the Know!

Sign	up	here	to	receive	notifications w	hen
we r	ost	new	co	ntent or	n MySelkirk.cat	

Upcoming Events

Blue Bombers VS Hamilton (Home)

September 27 @ 7:30 pm - 10:30 pm

Blue Bombers VS Montreal (Home)

October 12 @ 3:00 pm - 6:00 pm





1.

COMMUNIT

Build a welca and diverse c celebrates Se identity as ar progressive u supports its v advances a h for all resider

4

CONNECTIV

Ensure that fi becomes an e the City by a enhancing ao transportatio a particular e integration w transportatio networks.

/.

MANAGING GROWTH

Establish a co planning fram the long-term of the Plan Au attract, mana future growth that is aligned broader vision Asset Manag

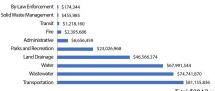


SCHEDULE A LAND USE PLAN
City of Selkirk West End Concept Plan DRAFT

Our Infrastructure

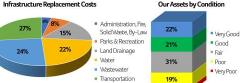
In order to offer all our city's services, we need to own and manage a lot of infrastructure, over \$304 million worth to be exact.

What would the cost be to replace all our infrastructure?



By making the right investments in our infrastructure, at the right time, we are continuously improving the overall condition of all our assets.

Infrastructure Replacement Costs



CitizenSupport

If you have questions about this or any other infrastructure projects, visit: MySelkirk.ca/citizensupport or call 204-785-4900.



Agnes Street Water Main Lining, Sidewalk Installation and Road Reconstruction

Investing in our community using data-based decision making.

Selkirk's Capital Asset **Management Program (CAMP)**

Like many cities in Canada, Selkirk is facing the challenges of continuing to deliver urban services to its citizens with aging infrastructure. Construction and maintenance costs for roads, pipes, facilities and other infrastructure continues to grow much faster than the rate of inflation.

Selkirk developed CAMP to address these challenges. Over time, CAMP will help Selkirk improve the quality of our infrastructure at the lowest cost possible. It wil help us extend the life of our infrastructure, improve the quality of services we provide, and reduce the long-term financial impacts to our taxpayers.



What is CAMP?

It's an integrated system of processes that brings together skilled people, leading practices, and high-quality information about a community's infrastructure and finances. These processes help the city make better, more sustainable decisions related to infrastructure:

- Capital Projects Renewal Replacement
- Maintenance · Operating · Disposal



Why CAMP?

CAMP is helping us deliver municipal services in a responsible manner by:

- · Improving the condition of existing infrastructure.
- · Keeping taxes low by extending the life of our infrastructure and offering new, more cost effective ways of operating and maintaining it.
- . Keeping taxes low in the future, by ensuring we can plan for the long-term and to take steps today to reduce future costs.

To learn more about CAMP visit: MySelkirk.ca/assetmanagement



Agnes Street Watermain Lining, Sidewalk Installation and Road Reconstruction

What's happening?

· We are completing as much work as possible while Agnes Street is already dug up. Along with the sewer replacement that has already started, we'll be installing a reenforcing liner to the water main, installing a sidewalk and completely reconstructing the road, similar to the work we did on Manchester.

When's it happening?

· Construction has already started on the sewer replacement. Everything is expected to be finished by mid-August.

How much will it cost, and where's the money coming from?

• The total cost of the project down Agnes Street will be \$661.750 and will come from our reserves.

How does this benefit you?

- By doing this work together, we'll save money by digging up the road only once and you won't have to worry about construction crews digging up your street in the immediate future to make repairs.
- Renewing the water main will cost-effectively extend it's service life. preventing the chance of the water main collapsing and interrupting your service in the future.
- Active transportation pathways and sidewalks are an important part of developing a healthier, better connected, walkable community that relies less on vehicles. Adding a sidewalk connects this street to our sidwalk network.

How are you impacted?

- Access to the street will be affected, and we will give you notice well in advance to make arrangements.
- Garbage and recycling pickup is unaffected.

The 2021 Infrastructure Open House will take place virtually

Thursday, May 13 at 6:00pm via ZOOM If you wish to participate, you must register ahead of time at

MySelkirk.ca/infrastructure

Those without internet access can make arrangements with CitizenSupport by calling 204-785-4900



2021 BUDGET

Vibrant, Safe and Healthy Community

- Complete the feasibility study to determine what will go into, and the costs of, a new multi-purpose facility and community centre.
- Extend the active transportation pathway down Manitoba Avenue from Easton Drive to Main Street, providing 2.78km of safe, accessible pathways.
- Start Phase 1 of the Eveline Street reconstruction between Eaton and Queen by finalizing the design, moving Hydro lines underground and completing land drainage, sewer, and water work
- Update the City's Strategic Plan based on input from the community.
- Create an Arts and Culture Committee to promote and support the arts and cultural life in Selkirk

Strong and Stable Local Economy

- In 2021, we will...
- Complete construction of a new West End lift station, forcemain and trunk line needed for future development in Selkirk's West End and in the business park.
- Complete the installation of utility services for Phase 2 of the Business Park
- Select and paint a mural design for the base of the Water Tower.
- Promote local parks, heritage sites and tourism destinations using the Driftscape mobile app.
- Develop a Sustainable Economic Development micro-site that will include sector specific information and data functionality for potential investors.

- Finalize an Active Transportation Strategy to make active transportation a priority in future construction projects.
- Establish an Aquifer Monitoring Program to monitor the quantity of water in the aquifers that supply water to the city.

Safe and Sustainable Infrastructure

- In 2021, we will...
- · Restore and repaint the iconic Water Tower.
- Extend the sidewalks on the south side of Manitoba Avenue between Mercy and Annie.
- Repair the curbing and expand the boulevards on the 500 block of Robinson.
- Install a new sidewalk on the south side of Agnes Street between Manitoba and McLean.
- Replace the sewer main, insert a liner in the water main and completely reconstruct Agnes Street between Manitoba and Christie.

Maximum Value from Community Resources

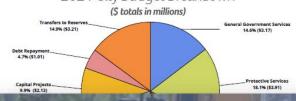
- ▶ In 2021, we will...
- Purchase or lease new software for our award-winning Capital Asset Management Program.
- Install a new backup generator for the Water Treatment Plant.
- Replace a front-end loader that's reached it's end-of-life
- Continue with our sewer separation program down Sophia Street from Centennial to Selkirk
- Replace the "Jaws of Life" for the Fire Department.
- Launch MySelkirk Connect, the city's first mobile app.

Environmental Stewardship

 Complete construction of the new Selkirk Regional Wastewater Treatment Plant.

- Purchase two electric vehicles for our corporate fleet to reduce GHG emissions.
- Finish construction of the Selkirk Park Lift Station, which will direct wastewater from the area to the new Selkirk Regional Wastewater Treatment Plant.
- Start construction of a bio-solids pad that will turn wastewater sludge in our lagoon into rich, fertile soil.
- · Continue to plant new trees and strengthen our urban canopy along city streets.
- Establish a Solid Waste Strategy to find different, more efficient ways to reduce and reuse our solid waste.
- Hire an Energy Efficiency Program Administrator to promote energy efficient programs and products in the community, and expand our dimate change mitigation efforts.

2021 City Budget Breakdown



Capital Asset Management Program, we're able to save taxpayer dollars, responsibly manage our infrastructure and meet the needs of our citizens today, without compromising our ability to meet the needs of future generations.

Learn more about CAMP at: MySelkirk.ca/assetmanagement





Wastewater



Count of Sub-Service by Sub-Service Service Class Administration By-Law Enforcemen Culture & Heritage Economic Development Service Connection Fire Curb Repair Governance Lottery Licensing Parks & Recreation Fire Operation Police Burning Permit Public Transit Road Snow Clearing Solid Waste Campground Operation Stormwater Accounts Receivable Invoicing Graffiti Removal Transportation Tax Roll Maintenance WasteWater Parking Ticketing Water Curbside Recycling Pick-up Wild Animal Control City Employment Type Repair Service Line Office Operation CitizenSupport Find/Mark Service Line Email Communication with CAO Park Maintenance Facebook Water Account Maintenance In-Person Transfer Station Operations Phone Park Operation Unsightly Property Promo Items Created time Curbside Garbage Pick-up 3/1/2021 5/31/2021 Lot/Land Inquiry Media Request Public Hea

2538 **Tickets**



Contact Type

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ADM-FA-001

Policy System Policy Date Approved: 21/05/06

Date of Last Update: New

Service: Administration Subservice: Framework Architecture

Next Review Date: 26/05/06

Lead: Director of Corporate Services

Implements: City of Selkirk Chief Administrative Officer By-law No. 5283

OBJECTIVES

Faci

The objectives of this Policy are to:

- provide clarity as to why a Policy will be developed to enable the effective and efficient
- outline the system by which a Policy shall be developed, approved, reviewed, maintained
- set out clear expectations regarding the responsibilities of City of Selkirk employees in

SUPPORTING POLICY, PROCEDURES, AND TOOLS

Policy n/a

Procedures

ADM-FA-001-01 - Procedure to Develop and Approve a Policy

ADM-FA-001-02 - Procedure to Cancel a Policy

ADM-FA-001-03 - Procedure to Carry Out a Non-routine Policy Review

ADM-FA-001-04 - Procedure to Develop and Approve a New or Modified Procedure or Tool

ADM-FA-001-01-01 - Policy Need Checklist

ADM-FA-001-01-02 - Policy System Templates

ADM-FA-001-01-03 - SUM Service/Subservice Legend

ADM-FA-001-01-04 - Routine Policy Review Rolling Agenda ADM-FA-001-01-05 - Non-routine Policy Review Request Form

ADM-FA-001-01-06 - Standard Definitions Listing ADM-FA-001-02-01 - Policy Cancellation Request Form

ADM-FA-001 - Policy System Policy

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Police

Next Developments

- Finish MAMP Projects (Parks Assets & Training Program)
- Align reserve system with asset management "Service Areas" and set funding targets
- Establish reporting system and begin annual reporting to public
- Developing infrastructure sustainability metrics to use for service level targets and land-use planning
- Add final assets classes / subclasses and incorporate into policy documents
- Expose infrastructure planning maps and plans and asset information maps to the public

Key Take Aways

- 1. Forget plans...build systems (people, paradigms, and processes)
- 2. Asset Management is a team sport
- 3. Don't Panic start small & grow as you can
- 4. Build don't buy borrow frequently
- 5. Communication = \$\$\$ (every project is a story)
- 6. Integrate, integrate, integrate
- 7. Use AM to solve problems and deliver value
- 8. Visit myselkirk.ca/assetmanagement

Selling.

Where faithmen comes together