

SPECIAL COUNCIL MEETING

Wednesday, April 26, 2023 1:30 p.m. Council Chambers, City Hall

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ADOPTION OF AGENDA

Adoption of Agenda.

ADOPTION OF MINUTES

PROCLAMATIONS

DELEGATIONS

PUBLIC HEARINGS/PUBLIC NOTICE MATTERS/ORDERS

ITEMS FOR ACTION

- 1 Report regarding Termination of Local Emergency.
- 3 Report regarding 10th Avenue Northeast Infrastructure Replacement.
- **5** Report regarding 2023 Paving and Concrete Contract.
- **7** Report regarding 2023 Asphalt Maintenance Contract.
- 9 Report regarding April 11 21, 2023 Spring Flood.

REPORTS FOR INFORMATION

BYLAWS

Bill No. 3 – 2023 A Bylaw to establish the Mill Rate.
Notice given April 3, 2023.
Bill No. 4 – 2023 A Bylaw to establish the Mill Rate Factors.
Notice given April 3, 2023.
Bill No. 5 – 2023 A Bylaw to establish a Special Levy for Funding of the Long-Term Care Facility.

Notice given April 3, 2023.



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Bill No. 6 - 2023 A Bylaw to establish the 2023 Assessment of Certain Properties.

Notice given April 3, 2023.

Bill No. 7 – 2023 A Bylaw to establish the Swift Current Rural Water Pipeline

Connection Bylaw.

Notice given April 3, 2023.

UNFINISHED BUSINESS

NEW BUSINESS

COMMUNICATIONS

ITEMS REQUESTED TO BE DISCUSSED EN CAMERA

REPORTS OF COUNCIL MEMBERS/ENQUIRIES

<u>ADJOURNMENT</u>

NEXT MEETING DATE:

Monday, May 1, 2023 – 6:30 p.m.



Council Report

Date:

April 24, 2023

To:

Council

From:

Chief Administrative Officer

Subject:

Termination of Local Emergency

BACKGROUND

Due to rapid snow melt resulting from unseasonable high temperatures over a very short period, the City of Swift Current experienced flooding resulting from high water levels of the Swift Current Creek. Subsequently, a Special Council meeting was held April 11th, 2023 whereby City Council declared a local emergency pursuant to *The Emergency Planning Act*.

DISCUSSION

Over the course of the past two (2) weeks, City of Swift Current Emergency officials worked closely with the Water Security Agency to monitor and manage the continuous outflow of water going into the Swift Current Creek from the Duncarin Dam, as well as other tributaries. Strategically water was released from the Dam throughout this time period to allow for the navigation of inflow from the run-off coming from the Cypress Hills Region, along with any other precipitation.

The City's Emergency Operations Center was run by Chief Hunter and General Manager Mitch Minken, who did a terrific job of organizing and deploying staff from various departments, to assist with the placement and creation of barricades as well as the establishment of sandbagging stations. This provided for different levels of protection with the anticipation of lessoning property damage and compromising the City infrastructure.

Given the high water levels have now subsided, you will begin to see the removal of these resources.

RECOMMENDATION

THAT Council of the City of Swift Current declares that a local emergency may now be terminated pursuant to Section 20 of *The Emergency Planning Act*, Chapter E-8.1 of the Statutes of Saskatchewan,

Jim Jones, Chief Administrative Officer

Termination of Local Emergency

City	Of Swift Current		declares that the Local		
Emergency is terminated in	the21st	Of	April		
Dated this da	ay of,				
Moved by Councillor					
Seconded by Councillor			 		
Per:	Al Bridal, Mayor				
t will	Name				
	Signature				





C.A.O. Report

Date:

April 20, 2023

To:

Chief Administrative Officer

From:

General Manager of Infrastructure and Operations

Subject:

10th Avenue Northeast Infrastructure Replacement

BACKGROUND

The 800 block of 10th Avenue Northeast has been identified as a candidate for water and sanitary replacement. Throughout the last several years, the sixty-five-year-old underground infrastructure has been prone to water main breaks resulting in frequent maintenance in the area. A camera inspection of the sanitary main has also confirmed that sections of the network have root intrusion issues.

The copper water and tar paper sanitary services extend from the main line to each house. Historically, there have been many issues with the tar paper services not holding their shape and are very susceptible to root intrusion. During the main pipe replacement, it is proposed to replace the City's portion of the services at the same time which includes service from the main to the property line. This method is more cost effective and reduces disruptions in the future.

During construction of the project, there is also an opportunity for homeowners to replace their portion of the services from property line to their homes. The City will be providing information to property owners explaining this opportunity. If they wish to proceed with replacing their portion of the services, the contractor will coordinate and invoice the property owner for the work.

DISCUSSION

The approved 2022 capital budget for the 10th Avenue Northeast Infrastructure Replacement project is \$1,250,000.

The scope for this contract includes the removal and replacement of:

- 235m of 200mm clay tile sanitary main with 200mm PVC;
- 245m of 150mm asbestos cement water main with 150mm PVC; and
- 18 water and sanitary services from the mains to property line.

A request for proposals was advertised and a single bid submission was received from Knudsen Excavating Ltd. of Swift Current for \$724,433.92 (10% contingency included, PST included, GST excluded).

The additional work required to complete this multi-infrastructure project includes:

- \$391,703 for sidewalk replacement and asphalt road resurfacing this work will be completed under the Paving & Concrete Contract;
- Approximately \$30,000 for material testing; and
- Contract administration, field survey and construction management will be completed in-house by the Engineering Department.

The total budget required to complete this project is \$1,167,742.92 (10% contingency included, PST included, GST excluded) and is within the approved budget.

RECOMMENDATION

THAT Council awards the 10th Avenue Northeast Infrastructure Replacement Contract to Knudsen Excavating Ltd. of Swift Current, SK, based on unit rate pricing to an upset fee of \$724,433.92 (10% contingency included, PST included, GST excluded) and that the Mayor and City Clerk be authorized to sign the contract.

Mitch Minken, General Manager of Infrastructure & Operations

CAO Recommendation:

Minler

I concur with the recommendation.

Jim Mones, CAO



C.A.O. Report

Date:

April 20, 2023

To:

Chief Administrative Officer

From:

General Manager of Infrastructure and Operations

Subject:

2023 Paving and Concrete Contract

BACKGROUND

For 2023, in addition to annual paving and concrete rehabilitation; other surface works from major capital projects are also included in the Paving and Concrete Contract.

Every year the City initiates a rehabilitation program based on the condition of roadways to provide safety for street users, to maximize the life of a street and to minimize long-term costs related to full road reconstruction.

Historically, the City completes between 1.5 to 2.5 km of paved street rehabilitation each year through this program. Seven (7) locations (totaling 1.4 km) were selected for the 2023 program based on their very poor condition.

DISCUSSION

For the 2023 Paving and Concrete contract, a request for proposals (RFP) was advertised on March 21st and closed on April 4th, 2023.

The RFP evaluation criteria was based on unit prices, proposed schedule, and experience. Two submissions from local contractors were received, both being over budget.

The City entered negotiations with the highest graded proponent, United Paving Ltd., to try and reach an agreement within the allocated budget. The negotiations were successful resulting in a bid of \$1,858,705.64 (5% contingency included, PST included, GST excluded), which is within the overall budget.

The scope of work included in the negotiated bid is below:

- Annual Paved Street Rehabilitation Program;
- Annual Sidewalk and Curbing Rehabilitation Program;
- Plewis Automotive Group Inclusive Park parking lot, curbing and pathways;

- 1st Avenue NW and Cheadle Street Traffic Signal Project surface work related to intersection improvements;
- Phase I of Marston Street Paving; and
- 10th Avenue NE Infrastructure Project full sidewalk and road replacement.

The approved budget comprised from the projects listed above totals \$1,883,119.38. The remaining budget of \$24,413.74 will be utilized for material testing. Construction management, field survey and contract administration will be completed in-house by the Engineering Department.

RECOMMENDATION

THAT the 2023 Paving and Concrete Contract be awarded to United Paving Ltd. of Swift Current, SK, based on unit pricing to a total upset fee of the approved budget of \$1,858,705.64 (5% contingency included, PST included, GST excluded) and that the Mayor and the City Clerk be authorized to sign the said contract.

Mitch Minken, General Manager of Infrastructure & Operations

CAO Recommendation:

Mines

I concur with the recommendation.

Jim Jones, CAO



C.A.O. Report

Date:

April 20, 2023

To:

Chief Administrative Officer

From:

General Manager of Infrastructure and Operations

Subject:

2023 Asphalt Maintenance Contract

BACKGROUND

The City's streets require regular surface work to address failures. The recurring freezethaw cycle in winter and spring damages the pavement, resulting in pavement deficiencies and localized failures. Maintenance locations are identified from resident concerns and condition assessments. It is essential to prioritize these identified repairs to prevent further deterioration of the roads which would result in a full rehabilitation or rebuild of an entire roadway.

Over the past five (5) years, the City has averaged between \$350,000 and \$400,000 or approximately 12,000m² in asphalt maintenance per year. Asphalt maintenance is funded through:

- 1. Asphalt Maintenance Budget: \$200,000 for localized roadway failures;
- 2. Utility Budgets: \$150,000 for water, sanitary, storm & power repairs; and
- 3. External Recoveries: \$50,000 gas & communication repairs.

DISCUSSION

On March 21st, 2023, a request for proposals (RFP) was advertised on the SaskTenders and the City's website for the 2023 Asphalt Maintenance Program. The RFP evaluation criteria was based on unit prices, contractor availability throughout the season, and experience. The RFP closed on April 4th, 2023.

Two local contractors submitted proposals for the work. Competitive unit prices, positive references, and a flexible schedule with commitment to keeping an asphalt plant in Swift Current for the construction season resulted in United Paving Ltd. being graded the highest of the two proponents.

The quantities in the Bid Form are estimates only, for the purpose of comparing bids on a uniform basis. The actual quantities may change and will be paid at the bid unit prices but will not exceed the budgeted amounts.

RECOMMENDATION

THAT the 2023 Asphalt Maintenance Contract be awarded to United Paving Ltd. of Swift Current, SK based on unit prices to a total upset fee of \$400,000 (including PST, excluding GST) and that the Mayor and City Clerk be authorized to sign the contract.

Mitch Minken, General Manager of Infrastructure & Operations

CAO Recommendation:

I concur with the recommendation.

Jim Jones, CAO



C.A.O. Report

Date:

April 24, 2023

To:

Chief Administrative Officer

From:

Fire Chief

Subject:

April 11 – 21, 2023 Spring Flood

BACKGROUND

Due to the rapid snow melt and high temperatures over a very short period, the City of Swift Current began experiencing flooding as a result of high water levels of the Swift Current Creek. The repercussions of this flooding may have caused citizens and/or businesses within the City to incur damages that are not covered through their insurance. In the event of such circumstances individuals can seek assistance through the Provincial Disaster Assistance Program (PDAP). This application process can be accessed through Ministry of Government Relations following a resolution from City Council.

DISCUSSION

PDAP provides emergency funding to municipalities and residents who are affected by a natural disaster. To access funding, Council must pass a resolution to be designated under PDAP.

RECOMMENDATION

THAT the City of Swift Current apply to the Ministry of Government Relations to be designated an eligible assistance area under the Provincial Disaster Assistance Program (PDAP), which provides financial assistance for restoring essential services and property as a result of substantial damages caused by flood water that occurred during April 11th to 21st, 2023.

Ryan Hanter, Fire Chief

CAO Recommendation:

I concur with the recommendation.

Jim Joes, CAO

Provincial Disaster Assistance Program Request for designation

Date:	April 21, 2023					
Comn	nunity Information	on				
F	Rural Municipality	City	Town	Village	Park Au	thority
F	Resort Village	First Na	ition			
Cit y of	Swift Cu rretn		14	No.		
	(Comm	unity Name)			(1	RM Only)
Name:	Jim Jones		5500		Clerk	✓ Administrator
Address	Box 340	*****				
	Swift Current, SK S9H	3W1				
Telepho	ne: 306 778- 2723 or 306	741 0904		Fax:		
Email:	j.jones@swiftcurrent.ca	100				
Provinc	ial Constituency: vsft	Current				
	of Natural Disast			a result of:		
7 S	Spring flooding — The	e flooding beg	gan on Apri l	11		, 20 23
t	he peak flow date wa	S April 14				, 20 23 ,
â	and the flooding end o	late was Apr	il 21			, 20 23 .
□ŀ	Heavy rain as a result	of severe wea	ather — The	severe weather	occured on	
I	-		, 20			
	Tornado — A tornado	occured on			,	20 .
	Plow wind — A plow	wind occured	d on			, 20 .



The above community has incurred loss		
Local Authority/First Nations	\$	unknown at this time
Park Authority	\$	unknown at this time
Educational Institute	\$	unknown at this time
✓ Health Care Facility	\$	unknown at this time
Private Property	\$	unknown at this time
Approximate number of ratepayers with	pri	vate property damage: unknown at this time
Description of Event (please at Please provide a detailed description of t		ch photos) event; include details regarding all damaged types.
Please see the attached.		
		

2

April 24, 2023

Date

DESCRIPTION OF THE EVENT

Please provide a detailed description of the event; include details regarding all damaged types.

Throughout the week of **April 3-7, 2023**, Chief Ryan Hunter of the Swift Current Fire Detachment (SCFD) was in contact with the Water Security Agency (WSA) checking on the snowpack and water levels in and around the Duncairn Dam in order to ensure that the City of Swift Current was ready for any release of water from the Dam.

Up until April 9, 2023 Chief Hunter was assured by the WSA that snowpack was normal or below normal. WSA indicated they wanted to keep the dam to the full mark and there was no impending danger.

Out of an abundance of caution, Chief Hunter had the City of Swift Current Administration on notice in case the situation changed.

Rising Creek Levels – The City of Swift Current urged caution and encouraged the public to stay away from areas where creek levels were rising due to sudden warming temperatures causing fast spring run-off. Throughout the next couple of days, City of Swift Current crews were out and about the City putting up temporary barricades in low-lying areas around the creek.







On **Sunday, April 9, 2023**, the WSA indicated to Chief Hunter that the incoming flow from tributaries all around were considerably more than expected and they would have to release some water from the dam. However, this was just to match outflow with inflow.

At this point, heavy frost overnights had not allowed the ice dams to release or break up. It was feared that that these ice dams would ruin infrastructure and prevent even flow through the City, as in the past.



72-hour Emergency Kit - All low-lying homes around the Swift Current Creek were encouraged to be proactive in ensuring they had a 72-hour Emergency kit or a to go bag ready in the event of a short notice evacuation. Sandbags were available at the City Service Centre and at the Lt. Colonel Clifton Centre. Residents were urged to take the necessary steps to protect their home and property.

On **Monday, April 10, 2023**, the amount of water at the weir in Swift Current was at **2154** cubic meters of water per minute.

Under the Provincial Disaster Assistance Program (PDAP), Chief Hunter requested and received permission from Swift Current City Council to request a *Declaration of Local Emergency* based on the potential flooding of the Swift Current Creek, **effective April 11, 2023**.

The City of Swift Current declared a State of Emergency as a proactive measure for the potential of increased spring water run off. With continued warmer temperatures quickly melting the snowpack in the watershed it resulted in Duncairn Dam strategically releasing water flow in the Swift Current Creek. How and when water is released from the dam is very calculated, taking into account the current level, temperature, and the additional run off which precipitates the arrival of the extra water into the City of Swift Current. Water levels continued to rise over the next 48 hours.



Increased levels and flows of the Swift Current Creek through Riverside Park and the CP Weir as of April 12, 2023, can be viewed here: https://youtu.be/cQiwJFhv1S8

As a result of the increased water levels City Crews were dispatched to place large black sandbags in low lying areas as locations learned from the 2017 flood. From April 11th to 13th Infrastructure & Operations (I&O) crews worked 15-hour days setting up barricades, placing sandbags, and protecting the lift station in Elmwood Park.

Barricades were erected in the following areas:

Pipers Addition:

- Trap Bags: 90 m, 6 x 15 bag sections, 90 bags
- Hesco Barriers: 85 m, 19 x 5 bag sections, 95 bags

Ashley Park:

Trap Bags: 285 m, 19 x 15 bag sections, 285 bags

Elmwood Park:

- Trap Bags: 270 m, 18 x 15 bag sections, 270 bags
- Hesco Barriers: 85 m, 19 x 5 bag sections, 95 bags

Main Lift:

• Trap Bags: 30 m, 2 x 15 bags sections, 30 bags

Total Trap Bags: 675 m, 675 bags

Total Hesco Barriers – 170 m, 190 bags









Message from Mayor Al Bridal

On Wednesday, April 12th, Mayor Bridal sent out a message to citizens on social media, announcing the two locations open to acquire sandbags, including—the City Service Centre and at the Lt. Colonel Clifton Centre. Mayor Bridal encouraged all property owners in low lying areas to take every precaution to protect their property.

Levels recorded at the weir in Swift Current from Tuesday, April 11, 2023 until Thursday, April 20, 2023, were as follows:

The unit for flow used is cubic feet per second (cu ft/sec) conversion to cubic meters per second is 1 cu m/s = 35.3147 cu ft /s.

Date	Weir Level
April 11, 2023	3317 cubic ft per sec
April 12, 2023	3649 cubic ft per sec
April 13, 2023	2684 cubic ft per sec
April 14, 2023	3515 cubic ft per sec
April 15, 2023	3448 cubic ft per sec

Date	Weir Level
April 16, 2023	3317 cubic ft per sec
April 17, 2023	2563 cubic ft per sec
April 18, 2023	1717 cubic ft per sec
April 19, 2023	742 cubic ft per sec
April 20, 2023	702 cubic ft per sec

Throughout the flood period, Swift Current Creek water levels were close to flood events of 1997 and 2011 with the possibility of more runoff yet to come from Cypress Hills. Past efforts, such as reinforcing the creek bank in various areas, and the placing of flood barriers in historical flooded locations, allowed more water to flow through the City of Swift Current with less damage so far, than previously recorded flood years.

Spring Snowstorm Predicted

From Monday, April 18th to Wednesday, April 20th, Environment Canada warned Southwest Saskatchewan of a spring snowstorm with the potential to bring up to 50 cm of rain and snow to the Swift Current area.

The City of Swift Current and surrounding area remained on flood watch as the snow melt from the deck at Cypress Hills was set to begin flowing into Swift Current.



On Friday, April 14th, Chief Hunter provided an update via Zoom to media and residents regarding the status of the Swift Current Creek. To view this video, please visit: https://youtu.be/FqHxuz10Akk

Throughout the flooding period Chief Hunter reminded residents of Swift Current to remain cautious around the creek, as the current flow had such a high velocity with frigid temperatures posing grave danger if someone were to fall in. SC Fire Department could not emphasize this message enough as numerous children and adults were seen playing and walking beyond the flood barriers.

Swift Current received considerably less precipitation than other areas like Weyburn and Estevan. Both Weyburn and Estevan received approximately 50 cm of snow, while Swift Current received 10-15 cm.

Local Emergency Act Lifted

On **Friday, April 21**st at **10:00 AM**, the City of Swift Current announced that the Local Emergency Act was lifted.

However, as the snowpack from the Cypress area has not yet fully melted and reached the Swift Current water basin, most barricades will remain in place for the better part of a week as a continued precautionary measure. With the recent moisture, the ground is saturated and soft, making the removal of barricades more time-consuming and challenging. This also poses a disruption to the natural grasses along the creek bank. Therefore, the flood barricades will be eliminated in a manner that is as gentle as possible with the least environmental impact.

The barricades will be removed systematically: starting with the areas of highest elevation and working towards the lowest areas.

#1 Area – Elmwood Park

#2 Area – Ashley Park

#3 Area – Riverside Park

Some road closures will remain in effect, as barricades in some areas obstruct the roadways.

Thank you!

The City of Swift Current would like to thank the community for their positivity, patience and understanding during this local emergency. Many factors were outside of the City's control, adding to the element of unpredictability. Having supportive and helpful citizens who work together when things become difficult makes Swift Current a wonderful place to live.