



REPORT TO COUNCIL

DEPARTMENT: Finance Committee

Date: July 12, 2022

SUBJECT: Flood Recovery Spend Approval

RECOMMENDATION:

#22-171

**MOVED BY: CLLR BOUCHARD
SECONDED BY: CLLR DUFORD**

THAT THE COUNCIL OF THE TOWN OF HAY RIVER approves the unbudgeted O&M and Capital spend of \$1,072,000 for unbudgeted flood response and high priority repair or replacement of flood damaged Town of Hay River assets as recommended by the Finance Committee of Council.

CARRIED

BACKGROUND:

The Town of Hay River incurred major damage to its infrastructure during the flood of 2022. Since the middle of May work has been undertaken to assess damage to these assets, and in some cases, undertake preliminary repair work to resume basic level of restoration.

On June 28, 2022, Council approved as information a damage assessment report that provided a preliminary summary of assets that had been damaged. Rough order estimates on costs to repair or replace damaged assets were included in the report as well as potential funding sources to cover these costs. The total cost estimate for Town infrastructure repairs and replacements related to the flood was \$22 million.

On July 6, 2022 Council's Finance Committee met to review flood recovery and response costs incurred to date and to discuss repair and replacement of damaged assets as well as mitigation activities ahead of securing third party funding. To date the Town has incurred approximately \$440,000 of unbudgeted asset repair/replacement expenses and \$97,000 of unbudgeted response costs for a total of \$537,000 of expenses. These expenses have been incurred through necessity to ensure effective emergency response, basic operation of essential Town services, and to protect the safety of residents.

Through the meeting, the Finance Committee has identified an additional \$535,000 worth of higher priority and/or opportune recovery/repair and mitigation work that is recommended to be undertaken in 2022 ahead of securing third party funding. This work considers operational need, public safety, recreational demand, and timeliness of work. There are several additional recovery/repair and mitigation opportunities that are being explored for third party coverage that are not included in the \$535,000 recommendation due to high cost risk (ie. West Channel Berm repairs, Water Treatment Plant Road raising).

Administration continues to advance discussions with potential funders, but more time is required to secure agreements through and beyond the 2022 construction season.



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The combined total for flood response and recovery type expenses recommended for approval in 2022 is \$1,072,000. Any expenses that are not covered through secured funding agreements will be covered through the unbudgeted 2021 O&M surplus.

COUNCIL POLICY / STRATEGY OR GOAL:

N/A

APPLICABLE LEGISLATION, BYLAWS, STUDIES, PLANS:

FINANCIAL IMPLICATIONS:

Up to \$1,072,000 impact to O&M/ Capital budgets if Town does not receive third party response, recovery, and mitigation funds.

ALTERNATIVES TO RECOMMENDATIONS:

NA

ATTACHMENTS:

High Priority Flood Response, Recovery and Mitigation Expenses

Prepared by:

Glenn Smith

SAO

July 7, 2022

2022 Town of Hay River Flood Response With Funding

05-Jul-22

Department	Function	Activity	Fund	Amount
Rec	Evacuation	Transportation	DAP	\$9,000
Rec	Evacuation	Food Services	UnitedWay	\$15,000
Rec	Evacuation	Food Services Building	DAP	\$3,000
Rec	Evacuation	Outhouses / Showers	DAP	\$3,500
Rec	Evacuation	Supplies	DAP	\$2,000
Rec	Evacuation	Staffing	DAP	\$20,000
Rec	Control	Pavilion Barriers	DAP	\$2,500
PS	Monitoring	Air Surveillance	DAP	\$3,000
PS	Monitoring	Monitoring Equipment	DAP	\$5,000
PS	Rescue	Fox Farm Rescue	DAP	\$6,000
PS	Response	Paid on Call HRFD	DAP	\$22,000
PS	Response	Pumper Maintenance	DAP	\$2,000
Admin	Recognition	Volunteer Recognition	GNWT	\$3,000
Admin	Recognition	Volunteer Recognition	DAP	\$12,000
PWS	Control	Water Control - Gravel	DAP	\$5,000
PWS	Response	Temporary Bridge - WTP Ro	DAP	\$15,000
PWS	Evacuation	Staffing	DAP	\$10,000
Total				\$138,000
* Included in 2022 O&M budget				\$41,000
Unbudgeted Total				\$97,000

2022 Town of Hay River Flood Damage Assessment With Funding

High Priority Filter

06-Jul-22

Dept	Asset	Activity	Targetted Fund	Amount	Priority	THR Incurred to Date- Estimate	Advance Ahead of Secured Funding
Rec	Bob McMeekin Park	Repair	DAP	\$44,000	A	4000	0
Rec	Glenn Smith Ball Diamond	Repair	DAP	\$10,000	A	0	10000
Rec	Rotary Trail	Repair	DAP	\$161,000	A	25000	0
Rec	Old Town Connector Trail	Repair	DAP	\$205,000	A	50000	0
Rec	Porritt Landing Marina	Repair	DAP	\$20,000	A	8000	0
Rec	Fisherman's Wharf Pavilion	Repair	DAP	\$10,000	A	10000	
Rec	West Channel Playground	Repair	DAP	\$105,000	A	5000	0
PWS	Industrial Area Roads & WTP Road	Repair	DAP	\$130,000	A	50000	25000
PWS	Vale Island / West Channel Roads	Repair	DAP	\$75,000	A	3000	0
PWS	Riverview Drive	Repair	DAP	\$200,000	A	8000	0
PWS	Riverview Drive	Mitigation	DAP	\$200,000	A	0	300000
PWS	Lift Station 1	Assessment	Insurance	\$40,000	A	0	40000
PWS	Lift Station 1	Repair	Insurance	\$1,600,000	A	75000	10000
PWS	Lift Station - Beaver Cres	Repair	Insurance	\$25,000	A	2000	0
PWS	Manholes sewer pumping	repair	DAP	\$45,000	A	45000	0
PWS	Paradise Road - Temporary	Repair	DAP	\$100,000	A	50000	50000
PWS	Landfill Waste Collection	Repair	GNWT	\$60,000	A	10000	5000
PWS	Dewatering Ravine Lift Station 1	Repair	DAP	\$100,000	A	50000	0
PWS	Road Silt Removal	Repair	DAP	\$3,000	A	3000	0
PWS	Water Treatment Plant Operation	Repair	DAP	\$80,000	A	40000	40000
Admin	Town Hall Contents	Replace	Insurance	\$5,000	A	0	5000
PS	Water Monitoring Equipment	Replace	DAP	\$50,000	B	0	50000
Total				\$3,268,000		\$438,000	\$535,000
High Risk Cost Recovery						\$145,000	\$340,000

**Fund through 2021 surplus if required*