February 11, 2019 2019-2023 Financial Plan



2019-2023 Financial Plan Presentation

Council & Staff

Review scoring of priority capital projects

Public Works

2019 Operating Budgets

Chief Financial Officer

- 2019 Grants
- 2019 Revenues
- 2019-2023 Draft Financial Plan



2019-2023 FINANCIAL PLAN SCHEDULE - UPDATE

Date	Forum	Description				
January 28, 2019	Council Workshop	Capital Budget Presentations by Management				
February 4, 2019	Council Workshop	Operations budget presentations by management				
February 11, 2019	Council Workshop	Outside Works Operations Review Council project selections Review revenue requirements and tax rates				
February 19, 2019	Council Workshop	Potential workshop for further review of revenues and expenses, if required				
March 11, 2019	COTW	Introduce 2019-2023 Financial Plan Bylaw				
March 25, 2019	Regular Council Meeting	1 st , 2 nd and 3 rd reading 2019-2023 Financial Plan Bylaw				
April 8, 2019	COTW	Introduce 2019 Tax Rates Bylaw				
April 8, 2019	Regular Council Meeting	Adopt 2019-2023 Financial Plan Bylaw				
April 23, 2019	Regular Council Meeting	1st, 2nd and 3rd readings 2019 Tax Rates Bylaw				
May 6, 2019	Regular Council Meeting	Adopt 2019 Tax Rates Bylaw				
May 15, 2019		Deadline to adopt 2019-2023 Financial Plan Bylaw and Tax Rates Bylaw				

2019-2023 FINANCIAL PLAN SCHEDULE

- COMMITTEE OF THE WHOLE
- •MARCH 11, 2019
 - Introduce 2019-2023 Financial Plan Bylaw

2019-2023 FINANCIAL PLAN SCHEDULE

- NEXT COUNCIL WORKSHOP
- •FEBRUARY 19 1:30 PM
 - Review expenditures and property tax revenue requirements

COUNCIL PROJECT SCORING

	# Votes
Industrial Lift Station Rebuild	4
Security Systems	4
Construction Fencing	3
Library Roof	3
Printers and IT equipment replacements	3
Galvanized Main Replacement	2
Recloser for FDR 5	2
Sustainable Infrastructure Investment Planning	1
Downtown Sidewalk Drops	1
Bridge Repairs	1
Inspection Chamber Installation	1
City Park Pump replacement	1
Valley Heights – Transformers	1
Command Vehicle Replacement	1
Storm Water Management Plan	
Inflow and Infiltration Study	
Flood Alert Sewer Monitoring	
Electrical System Upgrades	
Pole Changes – FDR 3 & 5	
Total Selections Made	28

OPERATING BUDGETS OUTSIDE WORKS

Operating Budgets



2019 REVENUES - GRANTS

• Disaster Mitigation & Adaptation Fund

OPERATING GRANTS	
 Small Communities Protection 	~ \$508,000
Rural Dividend Fund	180,000
 Municipal Insurance Association 	5,160
Climate Action (CARIP)	~ 9,000
CAPITAL PROJECT GRANTS – APPROVED	1. 等對 医拉耳
 Community Works Gas Tax 	\$233,000
• AWOS	6,282
Solar Now	16,268
 Wastewater Treatment Plant UV 	284,863
 Wastewater Treatment Plant Upgrades 	2,122,512
Flood Plain Mapping & Risk Assessment	51,794
 Flood Plain Risk Assessment & Protection 	172,628
 DFA & EOC – Dike Reconstruction & Upgrades 	1,724,000
Airport Water Main	128,000
CAPITAL PROJECT GRANTS – PENDING APPLICATION	

\$15,127,471

REVENUES GENERAL FUND

	ACTUAL	PLAN
	2018	2019
General Fund Revenues		
Property taxes	3,805,740	3,805,740
Parcel & frontage taxes	155,006	155,000
Grants and Payments in Lieu		
Grants in Lieu	16,626	16,627
1% Utility	99,895	106,323
Fees and Charges		
Franchise Fees	63,958	64,000
Slag Sales	199,426	220,000
Solid Waste Collection	230,116	262,660
Airport	108,888	83,850
Cemetery	23,461	21,500
Campground	6,717	60,000
Business Licences & Municipal Ticketing	30,800	30,500
Land Development	42,299	37,000
Building Rentals & Leases	111,907	125,406
Miscellaneous Fees & Charges	9,576	1,000
Operating Grants & Donations		
Small Communities Operating Grant	503,246	508,000
Other Operating Grants	30,117	1,194,160
Rural Fire Recovery	290,224	298,532
Donations	61,165	40,000
Capital Grants		
Community Works Gas Tax	231,206	233,000
Other Capital Grants	107,951	1,970,972
Other Revenues		J
Other Recoveries	1,134,581	524,500
Investment Income	121,765	102,280
Penalties & interest	185,976	156,463
Gain on Sale of Assets	224,986	-
Total General Fund Revenues	7,795,632	10,017,513

REVENUES OTHER FUNDS

	ACTUAL	PLAN
	2018	2019
Water Utility Revenues		
Fees and Charges	907,825	941,255
Other Recoveries	35,161	-
Capital Grants	-	128,000
Other Revenues	4,667	4,500
Total Water Utility Revenues	947,653	1,073,755
Electrical Utility Revenues		
Fees and Charges	5,612,697	5,052,207
Other Recoveries	16,563	
Capital Grants	-	
Other Revenues	26,110	26,000
Total Electrical Utility Revenues	5,655,370	5,078,207
Wastewater Utility Revenues		
Parcel & frontage taxes	6,041	6,041
Fees and Charges	898,833	910,000
Other Recoveries	-	
Capital Grants	608,017	2,407,375
Other Revenues	23,950	5,500
Total Wastewater Utility Revenues	1,536,841	3,328,916
Total Revenues	15,935,496	19,498,391

2019-2023 DRAFT FINANCIAL PLAN

2019 BUDGET ASSUMPTIONS

- Actual amounts where known, or best estimate
- Property taxation revenues
 - No increase
- Utility revenues
 - •Water revenues 3.7% increase from 2018 actuals
 - Wastewater revenues 1.2% increase from 2018 actuals; review of fee structure pending
 - •\$2 per month increase in solid waste collection fees
 - •0% increase in electrical rates

2019-2023 DRAFT FINANCIAL PLAN

5 YEAR PLAN ASSUMPTIONS

- Tax revenue increase of 3% 2020-2023
- Fees & charges increase of 3% 2020-2023
- Expense increase of 2% for 2020-2023
- Amortization estimate; will change after 2018 actuals calculated

2019 Draft Budget –Recap

Changes made since last presentation

- Expenses
 - •\$1,900 increase to Fire expenses and Regional District recovery; net expense the same
 - •Included recovery centre operations \$128,500
- Capital Projects
 - Added \$300,000 for SIIP operations portion

CORPORATION OF THE CITY OF GRAND FORKS CONSOLIDATED SUMMARY 0% INCREASE IN TAX REVENUES FOR 2019

	Draft 2018 Actual	2019 Plan	2020 Plan	2021 Plan	2022 Plan	2023 Plan
REVENUES						
Property Taxes	\$ 3,805,740	\$ 3,805,740	\$ 3,919,912	\$ 4,037,509	\$ 4,158,634	\$ 4,283,393
Frontage and Parcel Taxes	161,047	161,041	161,226	5,826	5,826	-
Grants and Payments in Lieu	16,626	16,627	17,126	17,640	18,169	18,714
% of Revenue Tax	99,895	106,323	106,323	106,323	106,323	106,323
Fees and charges	8,246,503	7,809,378	8,032,202	8,260,885	8,496,431	8,737,015
Grants	1,770,761	6,740,039	1,234,482	1,069,569	1,084,796	1,100,165
Other Revenues	1,834,924	859,243	410,243	367,743	367,743	367,743
Total Revenues	15,935,496	19,498,391	13,881,514	13,865,495	14,237,922	14,613,353
EXPENSES						
Purchases for resale	3,806,025	3,419,715	3,488,109	3,557,871	3,629,028	3,701,608
Operating Expenses				, .	, .	
General Government	1,127,184	1,409,487	1,294,217	1,319,441	1,345,169	1,431,412
Protective Services	870,010	921,416	894,560	912,251	930,296	948,702
Flood Response & Recovery	559,287	128,500	65,535	-	-	-
Transportation Services	2,575,028	2,723,684	1,350,157	1,377,160	1,404,704	1,432,798
Environmental & Health Services	245,383	259,160	264,343	269,630	275,023	280,523
Public Health Services	45,435	73,230	74,695	76,189	77,713	79,267
Planning and Development	324,433	776,900	697,968	507,217	517,161	527,304
Parks, Recreation and Cultural Services	906,042	1,024,950	1,046,120	1,066,643	1,087,576	1,108,928
Public Real Estate	238,413	314,200	319,964	299,843	305,840	311,957
Water Services	658,969	809,430	825,619	842,131	858,974	876,153
Electrical Services	499,214	714,700	728,994	743,574	758,445	773,614
Wastewater Services	698,214	711,960	726,199	740,723	755,537	770,648
Capital Projects		(300,000)				
Amortization	1,898,100	1,919,967	2,249,179	2,268,309	2,268,056	2,262,220
Interest	134,259	162,491	156,956	154,093	153,971	153,971
Total Operating Expenses	14,585,996	15,069,790	14,182,615	14,135,075	14,367,493	14,659,105
Surplus (Deficit) for the year	\$ 1,349,500	\$ 4,428,601	\$ (301,101)	\$ (269,580)	\$ (129,571)	\$ (45,752)

CORPORATION OF THE CITY OF GRAND FORKS CONSOLIDATED SUMMARY 0% INCREASE IN TAX REVENUES FOR 2019

	Draft 2018 Actual		2019 Plan		2020 Plan	2021 Plan	2022	Plan		2023 Plan
Adjusted for non-cash items Amortization Inventory additions	1,898,100		1,919,967 (50,000)		2,249,179	2,268,309	2,268,	056		2,262,220
Total Cash from Operations	\$ 3,247,600	\$	6,298,568	\$	1,948,078	\$ 1,998,729	\$ 2,138,	485	\$	2,216,468
Allocations										
Debt proceeds	643,739		891,116		_	_		_		_
Capital expenditures	(2,956,054)		(11,824,000)		(2,559,000)	(1,914,000)	(2,514,	000)		(2,014,000)
Debt principal repayment	(357,405)		(352,847)		(310,848)	(199,299)	(164,	,		(164,316)
Transfer from reserves	1,535,666		6,114,537		2,559,000	1,914,000	2,514,	,		2,014,000
Transfer to capital reserves	(2,000,000)		(1,100,000)		(1,600,000)	(1,700,000)	(1,900,			(2,000,000)
Transfer to/from Operating Reserves	, , ,		(4,096)		(15,000)	(15,000)		000)		(15,000)
Net from operations	 (113,546)		(23,278)		(22,230)	(84,430)	(59,	169)		(37,152)
	\$ (3,247,600)	\$	(6,298,568)	\$	(1,948,078)	\$ (1,998,729)	\$ (2,138,	485)	\$	(2,216,468)
Financial Plan Balance	\$ _	\$	_	\$	-	\$ -	\$	_	\$	_
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RESERVE CONTINUITY										
Opening Reserve Balance	6,141,950		6,822,311		1,807,774	848,774	634,	774		20,774
Transfer out for capital	(1.535.666)		(6 114 537)		(2.550.000)	(1.014.000)	(2.514	Ω		(2.014.000)

6,141,950	6,822,311	1,807,774	848,774	634,774	20,774
(1,535,666)	(6,114,537)	(2,559,000)	(1,914,000)	(2,514,000)	(2,014,000)
816,027	1,100,000	1,600,000	1,700,000	1,900,000	2,000,000
1,400,000					
6,822,311	1,807,774	848,774	634,774	20,774	6,774
	(1,535,666) 816,027 1,400,000	(1,535,666) (6,114,537) 816,027 1,100,000 1,400,000	(1,535,666) (6,114,537) (2,559,000) 816,027 1,100,000 1,600,000 1,400,000	(1,535,666) (6,114,537) (2,559,000) (1,914,000) 816,027 1,100,000 1,600,000 1,700,000 1,400,000	(1,535,666) (6,114,537) (2,559,000) (1,914,000) (2,514,000) 816,027 1,100,000 1,600,000 1,700,000 1,900,000 1,400,000

DEBT SERVICING

CITY OF GRAND FORKS DEBT SERVICING

		2019	2020	2021	2022	2023
Roads \$500,000; 10 years; Oct 2019	Principal Interest	41,646 20,650				
Northwest 79th	Principal	3,496	3,496	3,496	3,496	3,496
\$70,000; 15 years; Oct 2025	Interest	2,611	2,611	2,611	2,611	2,611
Fire Truck \$722,518; 5 years; Feb 2021	Principal Interest	142,751 6,766	146,532 2,985	34,983 122		
Ruckle Substation \$195,944; 30 years; Jun 2019	Principal Interest	6,495 2,057				
City Park Lift Station	Principal	59,000	59,000	59,000	59,000	59,000
\$1,756,920; 30 years; Sep 2033	Interest	67,641	67,641	67,641	67,641	67,641
Emergency water for fire protection	Principal	22,447	46,147	46,147	46,147	46,147
\$1,239,985 estimated 2019	Interest	17,886	37,943	37,943	37,943	37,943
Capital renewal	Principal	53,787	38,883	38,883	38,883	38,883
\$1.098.592 estimated 2019	Interest	31.344	31.971	31.971	31.971	31,971
Capital renewal	Principal	12,736	9,207	9,207	9,207	9,207
\$260,129 estimated 2019	Interest	7,422	7,570	7,570	7,570	7,570
Capital renewal	Principal	10,489	7,583	7,583	7,583	7,583
\$214,243 estimated 2019	Interest	6,113	6,235	6,235	6,235	6,235
Total principal		352,847	310,848	199,299	164,316	164,316
Total interest		162,491	156,956	154,093	153,971	153,971
Total debt payments		515,338	467,805	353,393	318,288	318,288
	\$500,000; 10 years; Oct 2019 Northwest 79th \$70,000; 15 years; Oct 2025 Fire Truck \$722,518; 5 years; Feb 2021 Ruckle Substation \$195,944; 30 years; Jun 2019 City Park Lift Station \$1,756,920; 30 years; Sep 2033 Emergency water for fire protection \$1,239,985 estimated 2019 Capital renewal \$1,098,592 estimated 2019 Capital renewal \$260,129 estimated 2019 Capital renewal \$214,243 estimated 2019 Total principal Total interest	\$500,000; 10 years; Oct 2019 Northwest 79th \$70,000; 15 years; Oct 2025 Fire Truck \$722,518; 5 years; Feb 2021 Ruckle Substation \$195,944; 30 years; Jun 2019 City Park Lift Station \$1,756,920; 30 years; Sep 2033 Emergency water for fire protection \$1,239,985 estimated 2019 Capital renewal \$1,098,592 estimated 2019 Capital renewal \$260,129 estimated 2019 Capital renewal \$214,243 estimated 2019 Total principal Total interest	Roads Principal 41,646 \$500,000; 10 years; Oct 2019 Interest 20,650 Northwest 79th Principal 3,496 \$70,000; 15 years; Oct 2025 Interest 2,611 Fire Truck Principal 142,751 \$722,518; 5 years; Feb 2021 Interest 6,766 Ruckle Substation Principal 6,495 \$195,944; 30 years; Jun 2019 Interest 2,057 City Park Lift Station Principal 59,000 \$1,756,920; 30 years; Sep 2033 Interest 67,641 Emergency water for fire protection Principal 22,447 \$1,239,985 estimated 2019 Interest 17,886 Capital renewal Principal 53,787 \$1,098,592 estimated 2019 Interest 31,344 Capital renewal Principal 12,736 \$260,129 estimated 2019 Interest 7,422 Capital renewal Principal 10,489 \$214,243 estimated 2019 Interest 6,113 Total principal 10,2,491	Roads Principal Interest 41,646 20,650 Northwest 79th Principal 3,496 3,496 3,496 3,496 3,70,000; 15 years; Oct 2025 Interest 2,611 2,611 2,611 Fire Truck Principal 142,751 146,532 3,722,518; 5 years; Feb 2021 Interest 6,766 2,985 Ruckle Substation Principal 6,495 3,944; 30 years; Jun 2019 Interest 2,057 City Park Lift Station Principal 59,000 59,000 59,000 3,756,920; 30 years; Sep 2033 Interest 67,641 67,641 67,641 Emergency water for fire protection \$1,239,985 estimated 2019 Interest Principal 22,447 46,147 31,936 37,943 Capital renewal Principal 53,787 38,883 31,098,592 estimated 2019 Interest 31,344 31,971 Capital renewal Principal 12,736 9,207 3260,129 estimated 2019 Interest 7,422 7,570 Capital renewal Principal 10,489 7,583 3214,243 estimated 2019 Interest 6,113 6,235 Total principal Total interest 352,847 310,848 162,491 156,956	Roads \$500,000; 10 years; Oct 2019 Principal Interest 41,646 20,650 Northwest 79th \$70,000; 15 years; Oct 2025 Principal Interest 3,496 2,611 3,496 3,496 3,496 3,496 3,496 Fire Truck Fire Truck Principal Interest 142,751 6,766 146,532 2,985 34,983 122 Ruckle Substation \$195,944; 30 years; Jun 2019 Principal Interest 6,495 2,057 City Park Lift Station \$1,756,920; 30 years; Sep 2033 Principal Interest 59,000 67,641 59,000 67,641 59,000 67,641 59,000 67,641 67,641 67,641 Emergency water for fire protection \$1,239,985 estimated 2019 Principal Interest 22,447 17,886 17,886 17,886 37,943 37,943 37,943 38,883 38,883 38,883 \$1,098,592 estimated 2019 33,787 18,883 31,991 31,971 31,971 31,971 Capital renewal 9,207 9,207 9,207 9,207 9,207 9,207 9,207 10,201 10,489 7,583 7,583 7,583 \$214,243 estimated 2019 10,489 7,583 7,583 7,583 7,583 7,583 7,583 8214,243 estimated 2019 10,489 7,583 7,583 7,583 7,583 7,583 7,583 8214,243 estimated 2019 10,489 7,583 7,583 7,583 7,583 7,583 7,583 7,583 7,583 7,583 8214,243 estimated 2019 10,489 7,583 7,58	Roads \$500,000; 10 years; Oct 2019 Principal Interest 41,646 20,650 Northwest 79th \$70,000; 15 years; Oct 2025 Principal Interest 3,496 2,611 3,498 34,983 34,983 2,985 3,085 122 <t< td=""></t<>

2019-2023 FINANCIAL PLAN

- COMMENTS/FOR DISCUSSION
 - Fee for service increases
 - Tax revenues
 - Interim debt repayments
 - •DMAF grant include?
 - Development Cost Charges to fund SIIP?

QUESTIONS

