



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
6067 East Coulee: Process/Engineering Upgrade	
4200 Sewage	
5-301 Debt: Debenture	
Borrowing	(520,000)
6-611 Engineering Structures	
East Coulee Lift Station (MPE to reapply for a grant). New Lift Station/3-phase power/sludge holding tank. Grant dependant.	1,300,000
F-110 Federal Gas Tax Fund	
FGT	(130,000)
F-129 Clean Water Wastewater Fund	
CWWF (Clean Water Wastewater Fund)	(650,000)
Total 6067 East Coulee: Process/Engineering Upgrade	
6101 Street Rehabilitation	
3200 Road Transport	
6-611 Engineering Structures	
Street Rehabilitation Program	800,000
Provincial roadways	400,000
South Entrance Pull Off - Provincial	250,000
F-102 MSI Capital	
MSI (former BMTG portion)	(480,000)
F-110 Federal Gas Tax Fund	
Federal Gas Tax Fund	(320,000)
F-201 Transportation Reserve	
Transportation Reserve	
F-309 Other: Miscellaneous Source	
Province: Alberta Transportation	(650,000)
Total 6101 Street Rehabilitation	
6332 Shop 'A': Building	
3102 Workshop and Yards	
6-621 Buildings	
Relocation Planning - Site Plan (Carry fwd \$25,000 to 2016)	50,000
F-202 Facility Reserve	
Facility Reserve	(25,000)
Carry fwd: Relocation Planning (2016)	(25,000)
Total 6332 Shop 'A': Building	
6654 Facility Management	
7200 Recreation and Parks	
6-631 Machinery and Equipment	
Security Cameras (Carry fwd from 2016)	10,000
F-202 Facility Reserve	
Carry fwd: Security Cameras (2016)	(10,000)



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
Total 6654 Facility Management	
6901 Vehicles	
3100 Common Services	
6-651 Vehicles	
Vehicles - Town Hall (Hybrid)	45,000
F-203 Equipment Reserve	
Equipment Reserve	(45,000)
Total 6901 Vehicles	
7001 Bridges	
3200 Road Transport	
6-611 Engineering Structures	
Suspension Bridge - Access required (Carry fwd \$25,000 from 2016)	35,000
Bridge #11 - NEW (Carry fwd \$76,186 from 2016)	1,300,000
F-199 Miscellaneous Grants	
Strategic Transportation Infrastructure Program (STIP) - 75% Grant Funding	(975,000)
F-201 Transportation Reserve	
Transportation Reserve	(258,814)
Carry fwd: Suspension Bridge (2016)	(25,000)
Carry fwd: Bridge #11 (2016)	(76,186)
Total 7001 Bridges	
7003 Airport Buildings	
3301 Airport	
6-621 Buildings	
Fuel Cardlock	35,000
F-202 Facility Reserve	
Facility Reserve	(35,000)
Total 7003 Airport Buildings	
7007 Arena Improvements/Maintenance	
7203 Arena	
6-621 Buildings	
Light Replacement Program (Carry forward from 2016)	50,000
Structure Review 2017	15,000
F-199 Miscellaneous Grants	
TAME Grant	(25,000)
F-202 Facility Reserve	
Facility Reserve	10,000
Carry fwd: Light Replacement Program (2016)	(50,000)
Total 7007 Arena Improvements/Maintenance	
7012 Information Services	



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
1203 Computer Services	
6-631 Machinery and Equipment	
Network/Server	20,000
Vadim Software Upgrade (iCity RIM)	27,000
Microsoft Office Licensing	30,000
F-203 Equipment Reserve	
Equipment Reserve	(77,000)
Total 7012 Information Services	
7013 300 Series Heavy Duty Trucks	
3100 Common Services	
6-631 Machinery and Equipment	
Plow(s)	23,000
6-651 Vehicles	
1 ton (+) truck/service body	
Water Truck	150,000
F-102 MSI Capital	
MSI Capital	(150,000)
F-203 Equipment Reserve	
Equipment Reserve	(23,000)
Total 7013 300 Series Heavy Duty Trucks	
7014 400 Series - Heavy Duty Equipment	
3100 Common Services	
6-631 Machinery and Equipment	
Loader	225,000
Snow blade	15,000
F-102 MSI Capital	
MSI Capital	(210,000)
F-306 Other: Trade-in Value	
Trade-in Value: Loader	(30,000)
Total 7014 400 Series - Heavy Duty Equipment	
7016 600 Series Emergency Services - Fire	
2301 Fire Protection	
6-651 Vehicles	
Ladder Pumper	500,000
F-102 MSI Capital	
MSI Capital	(500,000)
Total 7016 600 Series Emergency Services - Fire	
7019 800 Series Hand Tools	
3100 Common Services	
6-631 Machinery and Equipment	
Freeze Machine	5,000



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
F-203 Equipment Reserve	
Equipment Reserve	(5,000)
Total 7019 800 Series Hand Tools	
7021 Sanitary Sewage and Treatment Improvements/Maintenance	
4200 Sewage	
6-611 Engineering Structures	
Odor Control - Automated Odor Suppression System (Carry fwd \$17,340 from 2016)	60,000
Nacmine Force Main Assessment/Repair - Replace sewer mains/lining (Carry fwd \$50,000 from 2016)	75,000
Liners for service connections. Several services done annually. Most are because of root problems. Deflections have to excavated.	60,000
WWTP Optimization Upgrades (Carry fwd \$200,000 from 2016)	200,000
SCADA Upgrade	50,000
F-207 Wastewater Reserve	
WasteWater Reserve	(177,660)
Carry fwd: Odor Control (2016)	(17,340)
Carry fwd: Nacmine Force Main (2016)	(50,000)
Carry fwd: WWTP Optimization Upgraces (2016)	(200,000)
Total 7021 Sanitary Sewage and Treatment Improvements/Maintenance	
7022 Water Treatment and Transmission	
4100 Water Supply & Distribution	
6-611 Engineering Structures	
Valves - Valve Replacements - Downtown Core	15,000
SCADA (Supervisory Control and Data Aquisition) masterplan. MPE did a study on the SCADA system and projected it would cost \$284,000 to upgrade the SCADA system.(2013).	25,000
PLC Replacement	25,000
F-208 Water Reserve	
Water Reserve	(65,000)
Total 7022 Water Treatment and Transmission	
7023 Water Treatment Upgrades	
4105 Purification and Treatment	
6-611 Engineering Structures	
Static Mixer and Piping. The mechanical mixer requires repairs every year. It is a 15HP motor. Static mixer and Stainless Steel pipe for 10 feet will be required.The static mixer requires no electrical power (Carry fwd \$38,600 from 2016)	38,600
F-208 Water Reserve	
Carry fwd: Static Mixer (2016)	(38,600)
Total 7023 Water Treatment Upgrades	



Capital

Capital Projects

	2017
	Final Budget
7026 Communication Upgrades	
3100 Common Services	
6-611 Engineering Structures	
Repeater - (Wayne Tower) (Carry fwd \$10,000 from 2016)	10,000
F-203 Equipment Reserve	
Carry fwd: Repeater (Wayne Tower) (2016)	(10,000)
Total 7026 Communication Upgrades	
7034 Community Facility	
7400 Community Halls, Libraries	
6-621 Buildings	
Fitness Equipment Replacement	20,000
BCF Front Door Replacement	20,000
F-202 Facility Reserve	
Facility Reserve	(20,000)
F-203 Equipment Reserve	
Equipment Reserve - Fitness Equipment	(20,000)
Total 7034 Community Facility	
7035 Photocopier	
1201 General Administration	
6-631 Machinery and Equipment	
Photocopier (Carry fwd \$10,000 from 2016)	10,000
F-203 Equipment Reserve	
Carry fwd: Photocopier (2016)	(10,000)
Total 7035 Photocopier	
7045 Water Treatment Plant - Building	
4105 Purification and Treatment	
6-621 Buildings	
HVAC - Exhaust fans/make up air units	60,000
F-208 Water Reserve	
Water Reserve	(60,000)
Total 7045 Water Treatment Plant - Building	
7050 Street Light Replacement	
3203 Street Lighting	
6-611 Engineering Structures	
Replacement of Decorative Street Lights (Carry fwd \$20,000 from 2016)	50,000
F-201 Transportation Reserve	
Transportation Reserve	(30,000)
Carry fwd: Decorative Street Lights (2016)	(20,000)
Total 7050 Street Light Replacement	
7052 WTP/WWTP Optimization	



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
4105 Purification and Treatment	
6-611 Engineering Structures	
Optimize Declorination Process (Carry fwd \$16,300 from 2016)	16,300
Engineering/Monitoring/Assessment (Carry fwd \$13,700 from 2016)	13,700
River Quality Monitoring Study	20,000
F-208 Water Reserve	
Water Reserve	(20,000)
Carry fwd: Optimize Declorination Process (2016)	(16,300)
Carry fwd: Engineering/Monitoring/Assessment (2016)	(13,700)
Total 7052 WTP/WWTP Optimization	
7061 Parks and Trailways	
7200 Recreation and Parks	
6-611 Engineering Structures	
Washrooms - Hoodoos (SUBJECT TO FUNDING) (Carry fwd \$5,000 from 2016)	100,000
Washrooms - Suspension Bridge (SUBJECT TO FUNDING)	100,000
Little Tykes Playground (SUBJECT TO FUNDING)	47,000
Total 7061 Parks and Trailways	247,000
7062 Cemetery	
5600 Cemeteries and Columbariums	
6-611 Engineering Structures	
Phase 2 Concrete	25,000
Phase 3 expansion- survey/site plan/elevations/earth work (Carry fwd \$49,000 from 2016)	150,000
F-202 Facility Reserve	
Facility Reserve	(126,000)
Carry fwd: Phase 3 Expansion (2016)	(49,000)
Total 7062 Cemetery	
7067 Infrastructure Study	
3202 Roads and Streets	
6-611 Engineering Structures	
Infrastructure Master Plan (Carry fwd: 23,770 from 2016)	153,770
F-102 MSI Capital	
MSI Grant - Approved \$250,000.	(130,000)
Carry fwd 2016	(23,770)
Total 7067 Infrastructure Study	
7072 Aquaplex Modernization - Zero Entry	
7200 Recreation and Parks	
6-621 Buildings	



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
CARRY FWD: Pool Upgrade - Gradual Entry (bulkhead, pool liner, deck flooring) - MSI Approved \$600,000 (2015) - Carry fwd \$1,153,976 from 2016.	1,153,976
New Application 2016 - Pool Upgrade/Gradual Entry	500,000
F-102 MSI Capital	
MSI Capital	(500,000)
Carry fwd: Pool Upgrade (2016)	(1,153,976)
Total 7072 Aquaplex Modernization - Zero Entry	
7073 Garbage Bins - Scanners	
4300 Garbage Collection and Treatment	
6-631 Machinery and Equipment	
Garbage Bin - Scanners (Carry fwd \$12,450 from 2016)	12,450
F-203 Equipment Reserve	
Carry fwd: Garbage Bin Scanners (2016)	(12,450)
Total 7073 Garbage Bins - Scanners	
7074 Septic Receiving Upgrade	
4211 Sewage Collection - Drumheller	
6-621 Buildings	
Septic Receiving Upgrade (Carry fwd from 2016)	45,000
F-202 Facility Reserve	
Carry fwd: Septic Receiving Upgrade (2016)	(45,000)
Total 7074 Septic Receiving Upgrade	
7077 Beautification	
7200 Recreation and Parks	
6-611 Engineering Structures	
Beautification/Signage (Carry fwd \$151,750 from 2016)	151,750
F-201 Transportation Reserve	
Transportation Reserve	(20,000)
Carry fwd: Beautification/Signage (2016)	(131,750)
Total 7077 Beautification	
7078 Trailways - New Pavement	
7200 Recreation and Parks	
6-611 Engineering Structures	
New Trail Development	23,000
F-201 Transportation Reserve	
Transportation Reserve	(23,000)
Total 7078 Trailways - New Pavement	
7079 Flood Mitigation - Berm (East Midland/Newcastle - 17ACRP008)	
2400 Emergency Measures and Disaster Services	
5-301 Debt: Debenture	
Debenture	(519,000)



DRUMHELLER



2017 Capital Budget

Capital

Capital Projects

	2017
	Final Budget
6-611 Engineering Structures	
Berm - East Midland/Newcastle - 17ACRP008	3,730,000
F-128 AB Community Resilience Program Grant	
AB Community Resilience Program Grant	(3,211,000)
Total 7079 Flood Mitigation - Berm (East Midland/Newcastle - 17ACRP008)	
7080 Flood Mitigation - Berm (Central Drum - 2 St W to 5 St E - 17ACRP011)	
2400 Emergency Measures and Disaster Services	
5-301 Debt: Debenture	
Debenture	(497,400)
6-611 Engineering Structures	
Berm - Central Drum - 2 St W to 5 St E - 17ACRP011	3,700,000
F-128 AB Community Resilience Program Grant	
AB Community Resilience Program Grant	(3,202,600)
Total 7080 Flood Mitigation - Berm (Central Drum - 2 St W to 5 St E - 17ACRP011)	
7081 Electric Charging Stations	
3100 Common Services	
6-631 Machinery and Equipment	
Electric Charging Stations (2)	15,000
F-201 Transportation Reserve	
Transportation Reserve	(5,400)
F-301 Other: Community Organizations	
Atco	(4,800)
Sun Country	(4,800)
Total 7081 Electric Charging Stations	
7091 Flood Mitigation 2017 (5 Year Program)	
2400 Emergency Measures and Disaster Services	
6-611 Engineering Structures	
Flood Mitigation 2017 (5 Year Program)	4,600,000
Total 7091 Flood Mitigation 2017 (5 Year Program)	4,600,000
7092 Branding (World's Largest Dinosaur)	
6201 Economic Development	
6-611 Engineering Structures	
Branding (World's Largest Dinosaur)	100,000
F-201 Transportation Reserve	
Transportation Reserve	(100,000)
Total 7092 Branding (World's Largest Dinosaur)	
Total Capital Projects	4,847,000