

# 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)
Total 6654 Facility Management	
6901 Vehicles	

DRUMHELLER 2017 Capital	l Budget
Capital Projects	
	2017
	Final Budget
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	(==,=00)
Facility Reserve	10,000
Carry fwd: Light Replacement Program (2016)	(50,000)
Total 7007 Arena Improvements/Maintenance	(3.27.207)
7012 Information Services	
1203 Computer Services	
6-631 Machinery and Equipment	
Network/Server	20,000
Vadim Software Upgrade (iCity RIM)	27,000
	27,000



THE STATE OF THE S	Capital	dinosaurvalley.com	2017	Capitai	Daaget
Capital Projects					2017
					Final Budget
Microsoft O	ffice Licensing				30,000
F-203 Equipm					30,000
Equipment					(77,000)
	rmation Services				(77,000)
	Heavy Duty Trucks	_		_	
3100 Common S					
	ery and Equipment				
Plow(s)					23,000
6-651 Vehicles	5				20,000
	ck/service body				
Water Truck	·				150,000
F-102 MSI Cap					200,000
MSI Capital	True True True True True True True True				(150,000)
F-203 Equipm	ent Reserve				(130,000)
Equipment					(23,000)
	Series Heavy Duty Trucks				(23,000)
	- Heavy Duty Equipment	_		_	
3100 Common S					
	ery and Equipment				
Loader	ery and Equipment				225,000
Snow blade					15,000
F-102 MSI Cap	nital				20,000
MSI Capital					(210,000)
F-306 Other: 1	rade-in Value				( -,
Trade-in Val					(30,000)
	Series - Heavy Duty Equipment				(33)333
	Emergency Services - Fire				
2301 Fire Protec					
6-651 Vehicles	5				
Ladder Pum	per				500,000
F-102 MSI Cap					<u> </u>
MSI Capital					(500,000)
	Series Emergency Services - Fire				
7019 800 Series					
3100 Common S	Services				
6-631 Machin	ery and Equipment				
Freeze Mac	nine				5,000
F-203 Equipm	ent Reserve				
Equipment					(5,000
Total 7019 800	Series Hand Tools				
7021 Sanitary Se	ewage and Treatment Improve	ements/Maintena	nce		
4200 Sewage					
6-611 Enginee	ring Structures				
·					



Odor Control - Automated Odor Suppression System (Carry fwd \$17,340 from 2016)  Nacmine Force Main Assessment/Repair - Replace sewer mains/lining (Carry fwd \$50,000	2017 Final Budget 60,000 75,000
	60,000
Nacmine Force Main Assessment/Repair - Replace sewer mains/lining (Carry fwd \$50,000	75,000
from 2016)	
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	
7026 Communication Upgrades	
3100 Common Services	
6-611 Engineering Structures	
Repeaters - (Wayne Tower) (Carry fwd \$10,000 from 2016)	10,000
F-203 Equipment Reserve	
Carry fwd: Repeaters (Wayne Tower) (2016)	(10,000)
Total 7026 Communication Upgrades	



	Capital	dinosaurvalley.com	2017	Capita	Dauget
Capital Projects	· · · · · · · · · · · · · · · · · · ·				2017
					Final Budget
7034 Community	Facility				· · · · · · · · · · · · · · · · · · ·
7400 Community	· · · · · · · · · · · · · · · · · · ·				
6-621 Buildings					
	ment Replacement				20,000
	or Replacement				20,000
F-202 Facility Ro					20,000
Facility Reser					(20,000
F-203 Equipme					(20,000
	eserve - Fitness Equipment				(20,000
Total 7034 Comm	<u></u>				(20,000
7035 Photocopie	· · ·				
1201 General Adr					
	ry and Equipment				40.000
	Carry fwd \$10,000 from 2016)				10,000
F-203 Equipme					/40.000
	otocopier (2016)				(10,000
Total 7035 Photo					
7045 Water Treat	ment Plant - Building				
4105 Purification					
6-621 Buildings					
HVAC - Exhau	st fans/make up air units				60,000
F-208 Water Re	serve				
Water Reserv	e				(60,000
Total 7045 Wate	r Treatment Plant - Building				
7050 Street Light	Replacement				
3203 Street Lighti	ng				
6-611 Engineeri	ng Structures				
Replacement	of Decorative Street Lights (Carry fw	rd \$20,000 from 2	2016)		50,000
F-201 Transport	ation Reserve				
Transportatio	n Reserve				(30,000
Carry fwd: De	corative Street Lights (2016)				(20,000
Total 7050 Stree	t Light Replacement				
7052 WTP/WWT	Optimization				
4105 Purification	and Treatment				
6-611 Engineeri	ng Structures				
Optimize Dec	lorination Process (Carry fwd \$16,30	0 from 2016)			16,300
Engineering/	Monitoring/Assessment (Carry fwd \$	13,700 from 2016	5)		13,700
River Quality	Monitoring Study				20,000
F-208 Water Re					
Water Reserv					(20,000
					( ==,=00



Capital Projects	
	2017
	Final Budget
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	247,000
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
rilase 3 expansion- survey/site plan/elevations/earth work (Carry Iwu 343,000 Hom 2010)	130,000
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	
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	



apital Projects	Capital	
		2017
		Final Budget
Garbage B	sin - Scanners (Carry fwd \$12,450 from 2016)	12,450
F-203 Equip	ment Reserve	
Carry fwd:	: Garbage Bin Scanners (2016)	(12,450)
Total 7073 Ga	arbage Bins - Scanners	
7074 Septic Re	ceiving Upgrade	
4211 Sewage	Collection - Drumheller	
6-621 Buildi	ngs	
Septic Rec	eiving Upgrade (Carry fwd from 2016)	45,000
F-202 Facilit	y Reserve	
Carry fwd:	: Septic Receiving Upgrade (2016)	(45,000)
Total 7074 Se	ptic Receiving Upgrade	
7077 Beautific	ation	
7200 Recreation	on and Parks	
6-611 Engin	eering Structures	
Beautifica	tion/Signage (Carry fwd \$151,750 from 2016)	151,750
F-201 Trans	portation Reserve	
Transport	ation Reserve	(20,000)
Carry fwd:	: Beautification/Signage (2016)	(131,750)
Total 7077 Be	autification	
7078 Trailways	s - New Pavement	
7200 Recreation	on and Parks	
6-611 Engin	eering Structures	
New Trail	Development	23,000
F-201 Trans	portation Reserve	
Transport	ation Reserve	(23,000)
Total 7078 Tr	ailways - New Pavement	
079 Flood Mi	tigation - Berm (East Midland/Newcastle - 17ACRP008)	
2400 Emergen	cy Measures and Disaster Services	
5-301 Debt:	Debenture	
Debenture		(519,000)
6-611 Engin	eering Structures	
Berm - Eas	st Midland/Newcastle - 17ACRP008	3,730,000
F-128 AB Co	mmunity Resilience Program Grant	
AB Comm	unity Resilience Program Grant	(3,211,000)
Total 7079 Flo	ood Mitigation - Berm (East Midland/Newcastle - 17ACRP008)	
080 Flood Mi	tigation - Berm (Central Drum - 2 St W to 5 St E - 17ACRP011)	
2400 Emergen	cy Measures and Disaster Services	
5-301 Debt:	Debenture	
Debenture	2	(497,400)
6-611 Engin	eering Structures	
Berm - Ce	ntral Drum - 2 St W to 5 St E - 17ACRP011	3,700,000
F-128 AB Co	mmunity Resilience Program Grant	
AB Comm	unity Resilience Program Grant	(3,202,600)

DRUMHELLER 2017 Capita	ıl Rudget
Capital Capital	ii baaget
Capital Projects	2047
	2017
	Final Budget
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