

Calgary



Off-site Levy

2017 Annual Report



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Introduction

To build great communities, new infrastructure is required within, and often beyond, the community. Developers contribute to these infrastructure costs through the payment of off-site levies and community services development charges. The levy rates are determined by identifying the required infrastructure and generating an associated cost estimate, identifying the percentage of benefit attributable to new development and dividing that amount by the area of land to be developed, or the population base that will benefit from the infrastructure.

The Municipal Government Act¹ permits municipalities, through a bylaw, to charge off-site levies to developers. These levies are Council-approved and are meant to cover the cost of new or expanded road, water, sanitary and storm infrastructure, and the land required for this infrastructure to serve the community. Developers also contribute to the funding of other infrastructure for community services that is necessary to accommodate growth including recreation facilities, libraries, transit buses, emergency response facilities and police stations.

The City of Calgary's Annual Off-site Levy Report provides details on the off-site levies and community services development charges that were collected and spent. This report is prepared in accordance with Section 9 of the Provincial Off-site Levies Regulation. The 2017 Off-site Levy balance will be used to fund capital infrastructure investment projects that align with Council priorities, and allocation of the funds is determined through The City's budget process.

The methodology shown in the 2017 report is based on the Off-site Levy Bylaw 2M2016 and the community services charges that were approved by City Council on 2016 February 1 and took effect on 2016 February 1. Details of the methodology and assumptions can be found in the Off-site Levy Bylaw 2M2016 Schedule C Background Study.

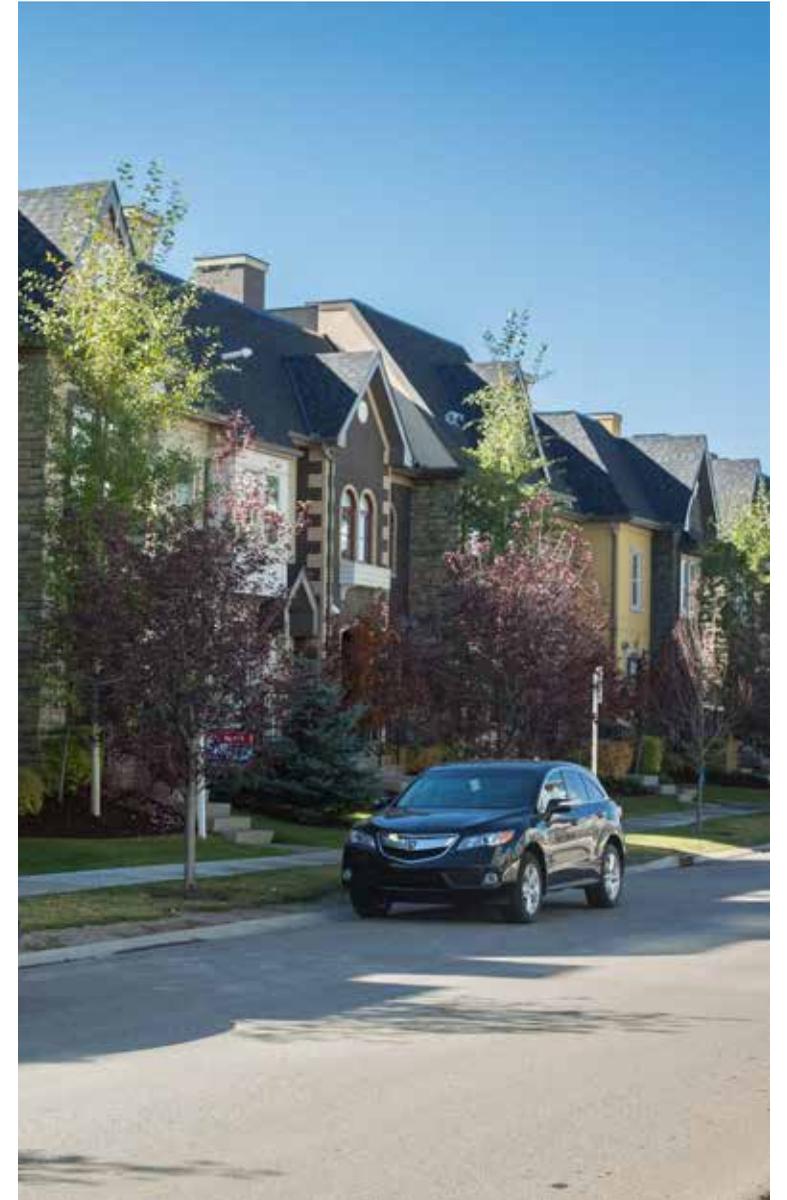
Administration is continuing to work collaboratively with members of the development industry to examine The City's approach to off-site levies and community services charges.

The City would like to thank BILD – Calgary Region for their input and review of this report. Also, we would like to thank the following departments, business units, sections and Civic Partners for their contributions: Finance, Water Resources, Law, Transportation, Calgary Fire Department, Recreation, Calgary Transit, Calgary Public Library, Calgary Police Service and Communications.

Throughout this report, the Off-site levies and Community Services Charges will be referred to collectively as either a levy or levies.

The 2018 Off-site Levy Report is anticipated for release in July 2019.

Off-site levy rates are updated annually and posted on calgary.ca.



¹Section 648 of the Alberta Municipal Government Act

Overview

Building great communities where the citizens of Calgary can live, work and play, is a key goal of The City of Calgary (“The City”). Off-site levies are one of the tools used to help fund the infrastructure required for these communities. The City of Calgary is committed to open and transparent governance through Off-site Levy annual reporting on balances and information on levy-funded projects.

Off-site levies are collected under the authority of Section 648 of the **Municipal Government Act** and are used to fund the growth portion of the capital costs of infrastructure for transportation, water, sanitary and storm water infrastructure. The Community Services Charges are collected and used to fund community services, including emergency response facilities, libraries, recreation facilities, transit buses, and police stations. The report includes summary pages for each of the departments and appendices with project specific details. Due to the nature by which off-site levies are collected (over three years) it often takes The City many years to build up enough resources to support a capital infrastructure project. To help implement projects and in accordance with conditions on funding sources, infrastructure identified in the off-site levies is typically funded using a combination of levy funds and other funding sources. The balance in the levy account at the end of each year is intended to be spent in support of new and ongoing infrastructure projects in future years.

In Table 1 right, the total Off-site levy balance at the end of 2017 is shown to be \$435,733,428. In the 2017 Annual Report Capital Deposits, the Off-site Levy balance is shown as \$375,242,894; however, for the purposes of this report this number is adjusted to \$435,733,428 by considering levies paid through internal City of Calgary transfers, levies held in reserve, and the non off-site levy deposit balance. Table 2 shows this reconciliation. Table 1 shows this same balance of \$435,731,620, by starting with the 2017 opening balance of \$513,723,859 and adjusting it by the levies collected and spent in 2017.

Table 1: Off-site Levies Balance Collected and Spent

Opening Balance, Off-site levies on 2017 January 01	513,723,859
Total Levies Collected	61,198,502
Levies Spent or Transferred to Reserves in 2017	(139,188,933)
Closing Balance, Off-site levies on 2017 December 31	435,733,428

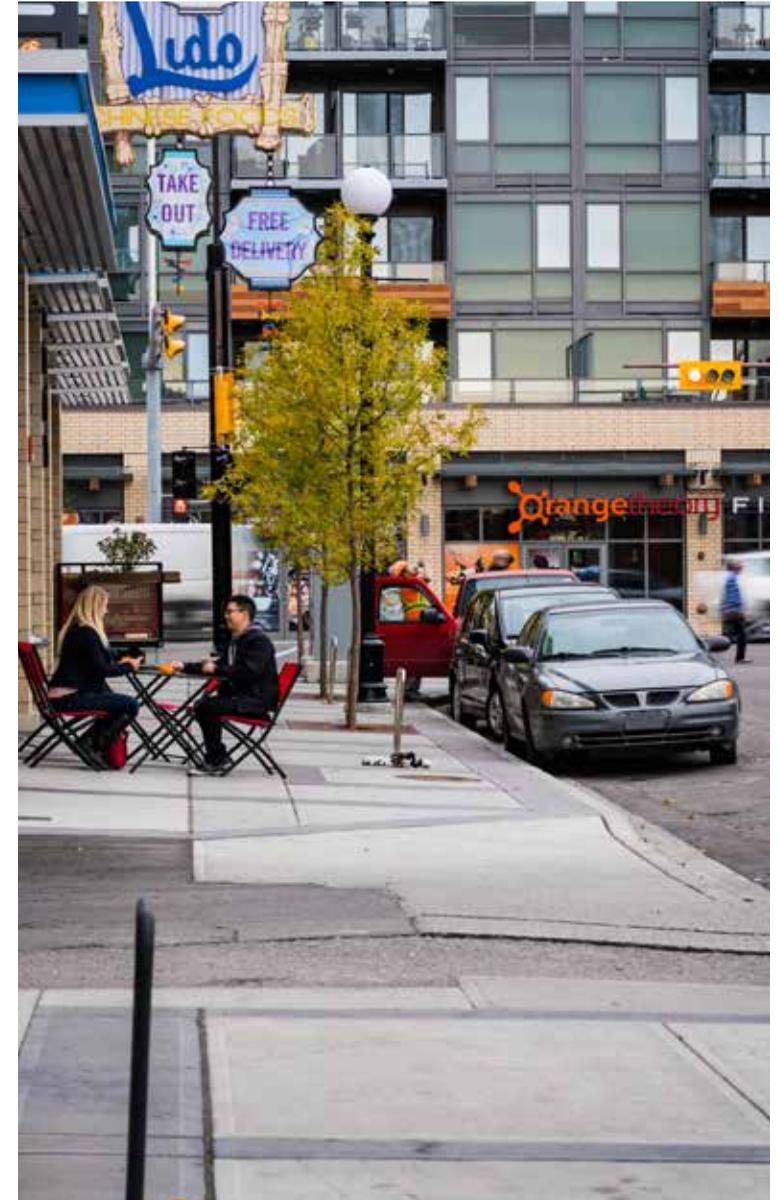
Table 2: Off-site Levies Balance as per Annual Report on 2017 December 31

Off-site Levy Year-End Balance as per Financial Statements (2017 Dec 31) ¹	375,242,894
Off-site Levies paid by City of Calgary (internal transfer) ²	27,145,722
Off-site Levy Held in Reserves (Water)	60,615,456
Non-Off-site Levy Deposits ³	(27,270,644)
Balance, Off-site levies on 2017 December 31	435,733,428

¹ The City of Calgary 2017 Annual Report can be found on Calgary.ca. Refer to part Notes to Financial Statements, Section 11 Capital Deposits.

² City of Calgary Off-site levies (internal transactions) are eliminated during the financial statement consolidation. For the purposes of Off-site Levy Annual Report, these adjustments are included. These levies represent charges incurred by City of Calgary development.

³ These include funds from the Centre City Levy and South Foothills Special Assessment.

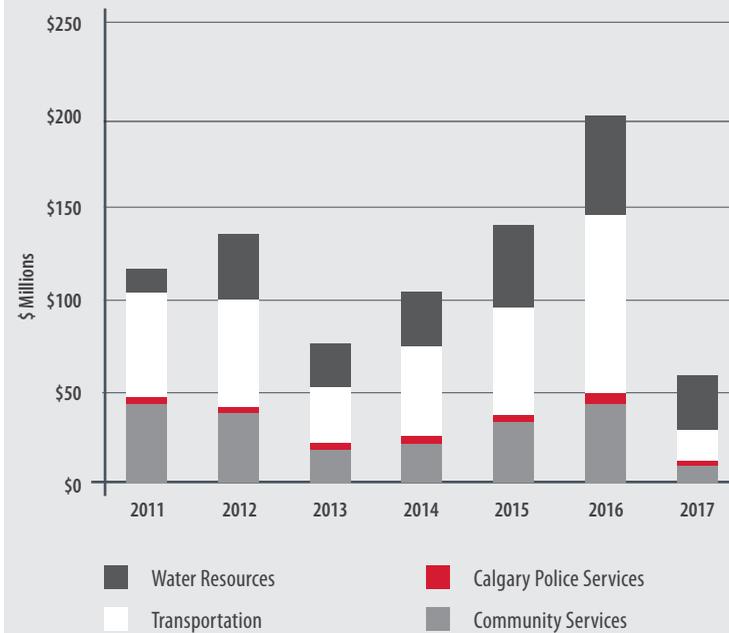


Total Levies Collected and Spent

In 2017, the total amount of levies collected was \$61,198,502. The City spent \$139,188,933 from the levy funds on capital projects. The total amount collected is a combination of funds received from the development industry and funds received by The City for lands owned and developed by the municipality. The amount owing is determined either at subdivision approval, as part of a development agreement, or at development permit approval. Figure 1 shows the amount collected through subdivision and development permit approval from 2011 to 2017. See Table 1 on page 4 for more details. The low collections in 2017 are a result of the low number of executed development agreements in 2016 and the transition to a four year collection timeframe for most developments under Bylaw 2M2016.

For the first time in 2016, a levy for treatment plants was implemented for Established Areas. For a development permit, the amount owing is calculated at submission, and is to be paid prior to release of the permit. Therefore, the total levies collected is now a blend of funds received for development agreements and development permits. Figure 1 shows the breakdown of levies collected for each department.

Figure 1: Total Levies Collected (by department)



Opportunity & Challenges

The use of levy funds for capital infrastructure is challenging because the timing of levy collection does not match when the infrastructure is required. However, this challenge is also an opportunity since The City has various funding sources available to pay for capital infrastructure related to growth. These funding sources include off-site levies, property taxes, utility rates and grants. Each source has benefits and drawbacks that need to be considered during the capital budgeting process. For these reasons, The City may fund the levy portion of the infrastructure cost from other funding sources, which results, for a limited time, in an outstanding balance of levy funds. These balances are drawn down as projects progress and other funding sources are exhausted. The benefit of using alternate funding sources to pay for capital infrastructure is that more projects are able to move ahead that may not have been realized if levies were the only source of funding.

Keeping an account of what is budgeted and what is spent is important for the calculation of the levy and is a requirement of the Municipal Government Act, Off-site Levies Regulations. Table 3 details this information. Further explanation of the levy calculation and the carry forward of levy fund balance methodology is detailed in the 2M2016 Off-site Levy Bylaw Schedule C.

Table 3: Budget Amount versus Spend Amount by Department

	Budgeted Amount (from the beginning to end of the project: Actual + Estimated) (\$)		Spent Amount (from the beginning of the project up to 31 Dec 2017: Actual) (\$)	
	City Share	Off-site Levy Share	City Share	Off-site Levy Share
Community Services	525,978,295	165,095,960	373,976,699	105,858,179
Transportation	2,747,210,000	533,122,000	2,159,664,000	379,546,000
Water Resources	3,136,147,617	2,469,532,172	1,113,887,731	250,546,968
Police	21,000,000	69,000,000	-	-
City Share	6,430,335,912		3,647,528,430	
Off-site Levy Share		3,236,750,132		735,951,147
Total	9,667,086,044		4,383,479,577	

Development Agreements Per Year

Development agreements and development permits are tracked to understand where development is happening and where levies have been assessed and collected.

In 2017, development agreements were executed and in force for 359 hectares of development. Table 4 shows the annual volume of development agreement areas and the breakdown of levies received by type of development (industrial, commercial and residential).

In order to accurately reflect historic growth, Table 4 has been split into "in force" development agreements and "cancelled" development agreements. For a variety of reasons, development agreements executed in one year may be cancelled in that year or a later year. In order to report accurate records, it has been necessary to go back and reconcile previously reported totals. In previous reports, the "Total (ha)" of development agreements included both in force and cancelled development agreements. In the revised Table 4, the "Total (ha)" still includes both in force and cancelled development agreements, but also identifies the executed and in force agreements separately to better reflect the projected growth.

Table 4: Development Agreements by Type

Type of Development	2011	2012	2013	2014	2015	2016	2017
Residential (ha)	260	208	214	243	533	109	359
Commercial (ha)	69	0	0	81	49	12	0
Industrial (ha)	86	62	39	76	172	0	0
Total Executed and In Force (ha)	415	270	253	400	754	121	359
Cancelled Residential (ha)	25	5	0	0	31	0	4
Cancelled Commercial (ha)	23	0	0	0	0	0	0
Cancelled Industrial (ha)	0	0	0	0	0	0	0
Total In Force and Cancelled (ha) ¹	463	275	253	400	785	121	363

¹ The total amounts include slight discrepancies from previous years' reports; to ensure accurate data, the totals have been restated to align with actuals.

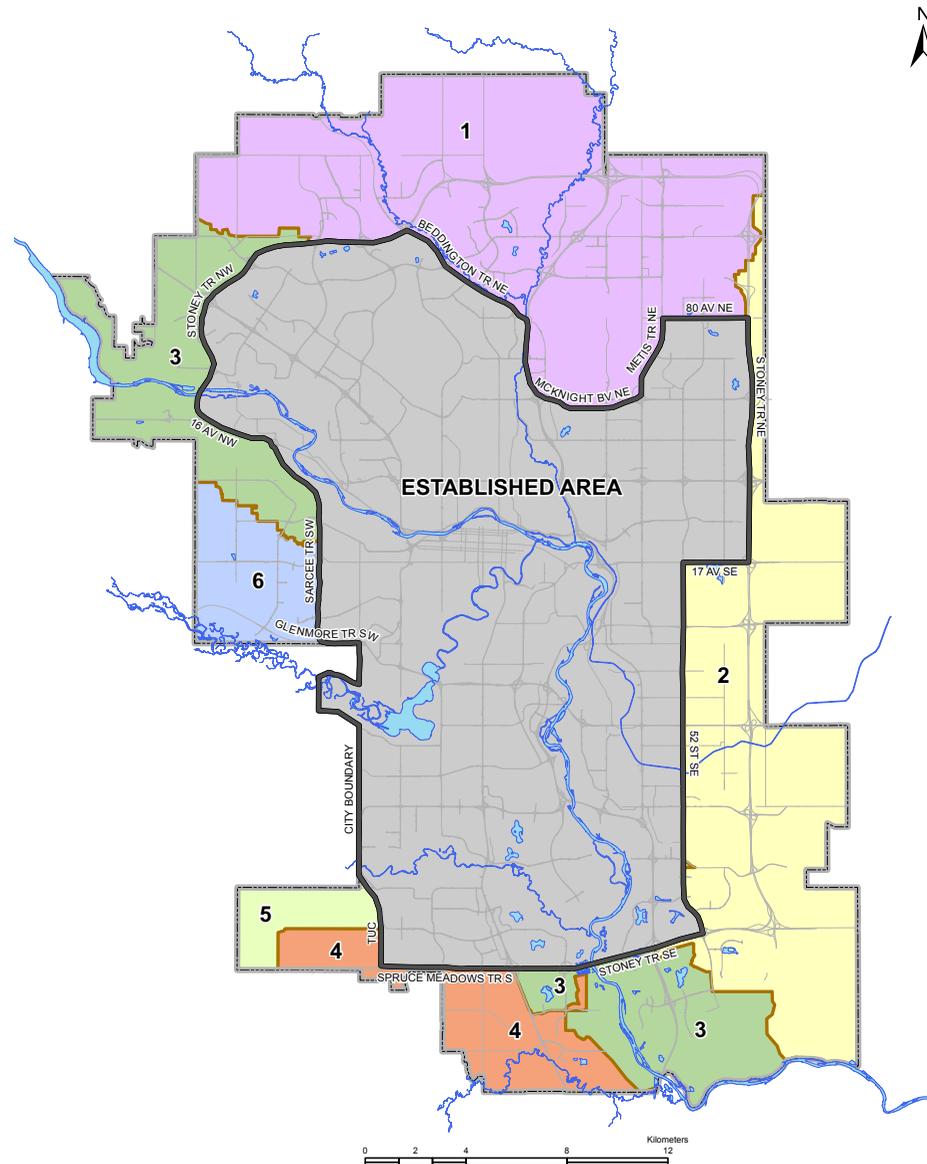
Table 5 shows the breakdown of development agreements by location (Greenfield and Established Areas), starting in 2016. Figure 2 is a map of the Established Areas and the Greenfield Areas. The Greenfield Areas are divided into six different watershed for the purposes of the stormwater levy.

Table 5: Development Agreements by Location

Location of Development	Number of Development Agreements	
	2016	2017
Greenfield Area	12	42
Established Area	8	3
Total	20	45

Location of Development	Hectares of Development Agreements			
	2016		2017	
	# (HA)	%	# (HA)	%
Greenfield Area	78	66%	343	96%
Established Area	71	34%	16	4%
Total	119		359	

Figure 2: Map of Established Area and Greenfield Area (by Watershed)



2016 Off-Site Levy Rates

Legend

- ESTABLISHED AREA
- CITY BOUNDARY

Greenfield Area by Watershed

- 1 - NOSE CREEK
- 2 - SHEPARD
- 3 - BOW RIVER
- 4 - PINE CREEK
- 5 - FISH CREEK
- 6 - ELBOW RIVER

Since 2016, developments in the Established Area have only been subject to the Treatment Plant Levy. This levy is assessed and paid for through the development permit and development completion permit process. In 2017, 292 development permits in the Established Area paid the Treatment Plant Levy. The breakdown of these permits and payments are summarized in Table 6.

To incentivise redevelopment in the Established Area, a maximum levy rate was set as part of a Density Incentive Program. This program applies to developments that are at a density above 285 equivalent persons per hectare; these developments will pay a maximum rate of 285 equivalent people per hectare. The levy that would be otherwise applicable to the difference (between the maximum density and the actual density) is paid for through the Established Area Redevelopment Incentive Budget ("EARIB"), which is funded through the property tax. In 2016, none of the approved DP applications exceeded the maximum density rate. In 2017, 5 approved DP applications exceeded the maximum rate at a median density of 567 equivalent population per hectare. Table 7 lists the Established Area development permits that qualified for the Density Incentive Program.

Table 6: Development Permits in Established Area

	2017
Residential Development Permits	279
Retail/Commercial Development Permits	7
Industrial Development Permits	0
Mixed-Use Development Permits	6
Total Development Permits	292
Established Area levy collected	\$2,214,372
EARIB Allocated to Water Resources ¹	\$259,957
Total	\$2,474,330

Table 7: Density Incentive Program Development Permits

Development Permit	Maximum Levy Density (EP/Ha)	Development Density (EP/Ha)	EARIB (\$)
DP2016-4968	285	514	\$28,683
DP2016-3164	285	605	\$10,211
DP2016-5185	285	429	\$106,830
DP2017-2463	285	567	\$19,540
DP2016-4464	285	695	\$94,693

EP = Equivalent Population

¹ The EARIB, or Established Area Redevelopment Incentive Budget, is the portion of the levy paid for by the property tax for developments that qualify for the Density Incentive Program.



Balance By Department

On 2017 December 31, the levy balance was \$435,733,428. This balance was calculated using the balance shown in The City's 2017 Annual Report¹, which is \$375,242,894 and was adjusted to determine the actual amount of levies available for infrastructure invested (as outlined in the Off-site Levy Bylaw 2M2016). The adjustment is done in three parts:

1. When City of Calgary business units construct facilities, off-site levies are assessed which are transferred internally from one department to another; these internal transfers are added to the levies balance.
2. The City's financial report also includes deposits that are not part of the defined terms of the off-site levy bylaw, so these are therefore subtracted from the levy balance.
3. This subtracted amount is \$27,270,644 and includes funds from the Centre City Levy program and local improvement bylaws. The result is the total balance of \$435,733,428 as of 2017 December 31.

The off-site levies internal transfer balance detail are shown in Table 8.

Table 8: Off-site Levies Balance Details (Internal Transfers) at 2017 December 31

Levy Component	Off-site Levies Balance, City of Calgary 2017 Annual Report	Off-site Levies paid by City of Calgary	Off-site levies held in Sustainment Reserves	Off-site Levies paid by City of Calgary held in Sustainment Reserves	Non-developer Deposits	2017 December 31 Levies Balance
Transportation and Transit Buses	197,037,088	7,320,014			(18,336,419)	186,020,683
Water Resources	2,036,069	2,556,681	55,277,900	5,337,556	(6,169,673)	59,038,533
Community Services	146,685,876	14,454,493			(2,500,100)	158,640,269
Calgary Police Service	29,483,861	2,814,534			(264,452)	32,033,943
Total	375,242,894	27,145,722	55,277,900	5,337,556	(27,270,644)	435,733,428

¹The City of Calgary 2017 Annual Report can be found on calgary.ca. Refer to part Notes to Financial Statements, Section 11 Capital Deposits.

Transportation Summary

The transportation component of the levy includes capital projects identified in the Calgary Transportation Plan. The amount collected in 2017 for both transportation and transit, as shown in Tables 9 and 10, is \$19,939,408 and \$864,354 respectively. More detail can be found in Schedule A – Transportation Details. The cumulative fund balance for both Transportation and Transit is \$186,020,683 as shown in the reconciliation in Table 11.

The levy balances in Tables 9 - 12 are committed to the greenfield share of projects that align with the 10-year Investing in Mobility plan.

Table 9: Transportation Balance

Opening Balance, Off-site levies on 2017 January 01		212,069,200 ¹
Total Levies Collected in 2017	19,939,408	
Levies Spent in 2017	(71,133,151)	
Investment Income	4,668,551	
2017 Levies Collected and Spent		(46,525,192)
Closing Balance of Levies on 2017 December 31		165,544,008

Table 10: Transit Balance (Busses)

Opening Balance, Off-site levies on 2017 January 01		19,194,697 ¹
Total Levies Collected in 2017	864,354	
Levies Spent in 2017	0	
Investment Income	417,624	
2017 Levies Collected and Spent		1,281,978
Closing Balance of Levies on 2017 December 31		20,476,675

Table 11: Transportation and Transit Reconciliation

Transportation Balance on 2017 Dec 31	165,544,008
Transit Balance on 2017 Dec 31	20,476,675
Closing Balance, Transportation on 2017 December 31	186,020,683

¹ In past reports, the opening and closing balances for Transportation had been rounded. To align with the other balances and with The City financial statements, the opening balances are as stated in the financial reports.

Since 2014, the off-site levy annual reports have included a Transportation Adjusted Fund Balance (the “TAFB”). The TAFB was intended to reconcile the amount front-ended by The City against the levies collected but unspent in the accounts.

Historically, the levy share and The City’s share have been calculated based off of the spent portion of the projects; from 2017 onwards, the shares are calculated based on the total budget of a project, regardless of the stage of construction. The Reported Adjusted Fund Balance (in Annual Reports) is shown this year for comparison purposes only; this is the historically reported TAFB that was spent off the spent portion of the budget, rather than the total budget. Table 12 shows the restated Transportation Adjusted Fund Balance; the Adjusted Fund Balance, highlighted in grey, is the balance based off the total budget of the project, instead of the spent portion.

Table 12: Transportation and Transit Reconciliation

Year	Total Fund Balance December (\$)	Total Potential OSL Amount (\$)	Amount City front-ended (\$)	Amount levies front-ended (\$)	Net amount the City front-ended (owes) (\$)	Adjusted Fund Balance ¹ (\$)	Reported Adjusted Fund Balance (in Annual Reports) (\$) ²
2014	150,747,231	796,904,902	294,223,213	143,042,958	151,180,256	(433,025)	(46,158,858)
2015	172,538,000	726,705,000	280,011,740	143,262,760	136,748,980	35,789,020	13,197,660
2016	212,069,200	789,874,970	306,038,200	151,577,180	154,461,020	57,069,000	52,572,800
2017	165,544,008	794,639,520	311,348,100	166,217,830	145,130,270	20,413,738	N/A

¹ The Adjusted Fund Balance is calculated based on the total budget of a project.

² The “Reported Adjusted Fund Balance” is the Transportation Adjusted Fund Balance stated in previous annual reports, and is included for comparison purposes only. This total is calculated based on the spent portion of a project, rather than the total budget of a project.

Water Resources Summary

Levies collected through the water, wastewater and storm water components of the bylaw support projects in the Water Resources and Water Services capital spending plan. Since 2016, only the water and wastewater treatment plant levy has been applied to developments in the Established Areas. The levy was not applied to any DPs that were submitted prior to 2016 February 01, and was phased in at one-third of the full levy cost for the remainder of the year. In 2017, the rate was increased to two-thirds of the full levy cost. The total amount of levies collected in 2017 was \$29,069,544 as shown in Table 13. A total of \$60,080,931 of the levy pool was used to pay for capital projects. The remaining balance of \$59,038,533 is committed to offset outstanding debt obligations related to the funding and financing of current growth infrastructure, as well as to enable future infrastructure.

Details of the levy collections by area are included in Table 14. Table 14 also includes the details of the amounts allocated to Water Resources and Water Services from the EARIB through the Density Incentive Program. Details of specific projects are shown in Schedule B – Water Resources Details.

Table 13: Levies Reconciliation – Water Resources and Water Services

		Balance
Storm, Water and Sanitary Sewer Levies		
Opening Balance	2017 January 01	90,049,380
Levies Collected	2017	29,069,544
Capital Expenditures	2017	(60,080,391)
Storm, Water and Sanitary Sewer Levies Closing Balance	2017 December 31	59,038,533

Table 14: 2017 Collection – Water Resources and Water Services

Greenfield		
Treatment Plant		12,412,487
Water	2,283,882	
Wastewater	10,128,605	
Water Distribution		4,666,207
Wastewater Collection		5,092,082
Storm Sewer		4,424,437
Total Greenfield Areas		26,595,214
Established Area- Development Permit		
Treatment Plants		2,214,372
Water	398,587	
Wastewater	1,815,785	
Density Incentive Program		259,957
Water	46,792	
Wastewater	213,165	
Total Established Areas		2,474,330
Total 2017 Collections		29,069,544



Community Services Summary

The Community Services Charges support the capital cost of new emergency response facilities, libraries, recreation facilities, transit buses and police stations. Details of the transit summary are included in the transportation section.

The funds for the Calgary Police Service (CPS) component of the Community Services Charge support a portion of the capital cost of new police stations. Transit buses support service in new developments. Details on how the charge for community services was calculated are shown in the Off-site Levy Bylaw 2M2016 Schedule C Background Study. The charge was calculated using the projected population growth; then, the amount of infrastructure required to serve this population was determined.

A total of \$10,033,795 was collected for community services (excluding transit and police) in 2017, and the overall balance is \$158,640,269. This balance will help fund projects for 2018 and beyond. The Calgary Police Service has been allocating the funds to a reserve to pay for future planned police stations. The cost of the police station will include building construction and land purchases. A total of \$1,291,401 was collected for police stations in 2017. Schedule C, D and E – Community Services Details shows project specific information.

Table 15: Levies Balance - Community Services (Emergency Response Facilities, Calgary Public Library and Recreation Facilities Levy)

Opening Balance, Off-site levies on 2017 January 1	161,668,041
Levies Collected in 2017	10,033,795
Levies Spent in 2017	(13,061,566)
Closing Balance of Levies on 2017 December 31	158,640,269

Table 16: Levies Balance - Community Services (Police)

Opening Balance, Off-site levies on 2017 January 1	30,742,543
Levies Collected in 2017	1,291,401
Levies Spent in 2017	-
Closing Balance of Levies on 2017 December 31	32,033,943



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Schedule A – Transportation Details

Table 17 shows the detailed projects and amounts of the Transportation off-site levies spent. The transportation department receives an investment income on the levies balance, and this income is credited back to the levies balance. The investment income is reported in Tables 9 and 10 to calculate the balance of the levies account.

Table 17: Transportation Projects

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source					
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$ (Financing Spreadsheet))			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete -Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)	City Cost to Complete Total (\$)
Roads	128-885	Bridge Rehabilitation and Protection (multiple projects 2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	26,717,000	26,202,000	26,202,000	-	515,000	515,000	-	-	26,717,000	76%	20,304,920	19,789,920	-	24,026,000	2,176,000	26,202,000	-	-	-
Roads	129-204	Development of Access Roads (multiple projects 2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	19,090,000	4,564,000	4,564,000	-	14,526,000	14,526,000	-	-	19,090,000	76%	14,508,400	-	17,600	-	4,564,000	4,564,000	-	-	-
Roads	129-175	Intersection Upgrades - Sherrif King	2014 to 2015	N (complete-identified on prior levy)	8,433,000	-	-	-	8,433,000	8,433,000	-	10,000	8,433,000	76%	6,409,080	-	2,023,920	-	-	-	-	-	-
Transportation Infrastructure	142-000	Top Lift Paving - Various Locations (2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	2,378,000	2,362,000	2,362,000	-	16,000	16,000	-	-	2,378,000	76%	1,807,280	1,791,280	-	2,362,000	-	2,362,000	-	-	-
Transportation Infrastructure	142-000	Top Lift Paving - Various Locations (2014 to 2018)	2014 to 2015	N (complete-identified on prior levy)	3,271,000	2,269,000	2,269,000	-	1,002,000	1,002,000	-	-	3,271,000	76%	2,485,960	1,483,960	-	2,269,000	-	2,269,000	-	-	-
Transportation Infrastructure	162-003	Beddington Tr: DFT - CHB	2005 to 2014	N (complete-identified on prior levy)	13,428,000	18,000	18,000	-	13,410,000	13,410,000	-	-	13,428,000	17%	2,282,760	-	11,127,240	-	18,000	18,000	-	-	-
Transportation Infrastructure	211-002	Shaganappi Trail and Edgemont Boulevard CHB	2005 to 2013	N (complete-identified on prior levy)	25,874,000	7,673,000	7,673,000	-	18,201,000	18,201,000	-	-	25,874,000	17%	4,398,580	-	13,802,420	7,442,000	231,000	7,673,000	-	-	-
Transportation Infrastructure	221-000	Future Land (2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	6,034,000	6,034,000	6,034,000	-	-	-	-	-	6,034,000	76%	4,585,840	4,585,840	-	5,140,000	894,000	6,034,000	-	-	-

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Table 17: Transportation Projects (continued)

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source				
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$) (Financing Spreadsheet)			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete -Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)
Transportation Infrastructure	223-000	Pedestrian Overpasses (multiple locations 2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	9,411,000	9,337,000	9,337,000	-	74,000	74,000	-	9,411,000	76%	7,152,360	7,078,360	-	9,124,000	213,000	9,337,000	-	-	-
Transportation Infrastructure	223-000	Pedestrian Overpasses (multiple locations 2014 to 2015)	2014 to 2015	N (complete-identified on prior levy)	14,095,000	14,055,000	14,055,000	-	40,000	40,000	-	14,095,000	76%	10,712,200	10,672,200	-	10,959,000	3,096,000	14,055,000	-	-	-
Transportation Infrastructure	543-001	Connectors/Improv - Prov Ring Rd Projects (2011 to 2013)	2011 to 2013	N (complete-identified on prior levy)	31,510,000	30,052,000	30,052,000	-	1,458,000	1,458,000	-	31,510,000	76%	23,947,600	22,489,600	-	30,018,000	34,000	30,052,000	-	-	-
Transportation Infrastructure	715-C01	Beddington Tr/CHB Interchange	2006 to 2015	N (complete-identified on prior levy)	44,115,000	26,599,000	26,599,000	-	17,516,000	17,516,000	-	44,115,000	17%	7,499,550	-	10,016,450	24,712,000	1,887,000	26,599,000	-	-	-
Transportation Infrastructure	763-001	Metis Tr: Airport Tr - NE Stoney Tr	2007 to 2013	N (complete-identified on prior levy)	58,964,000	-	-	-	58,964,000	58,964,000	-	58,964,000	0%	-	-	58,964,000	-	-	-	-	-	-
Transportation Infrastructure	830-001	NE LRT Extension to Saddleridge	2008 to 2015	N (complete-identified on prior levy)	104,125,000	102,665,000	102,665,000	-	1,460,000	1,460,000	-	104,125,000	0%	-	-	1,460,000	102,665,000	-	102,665,000	-	-	-
Transportation Infrastructure	830-002	Metis Tr/64 Av NE Interchange	2008 to 2015	N (complete-identified on prior levy)	10,866,000	10,785,000	10,785,000	-	81,000	81,000	-	10,866,000	76%	8,258,160	8,177,160	-	10,785,000	-	10,785,000	-	-	-
Roads	128-885	Bridge Rehabilitation and Protection (multiple projects 2014 to 2018)	2014 to 2015	N (identified on prior levy)	21,721,000	20,397,000	20,397,000	-	1,324,000	1,324,000	-	21,721,000	76%	16,507,960	15,183,960	-	15,697,000	4,700,000	20,397,000	-	-	-
Roads	128-885	Bridge Rehabilitation and Protection (multiple projects 2014 to 2018)	2016 to 2018	N (identified on prior levy)	32,378,000	32,378,000	11,681,000	20,697,000	-	-	-	11,681,000	60%	19,426,800	-	-	10,271,000	1,410,000	11,681,000	11,758,000	8,939,000	20,697,000
Roads	129-204	Development of Access Roads (multiple projects 2014 to 2018)	2014 to 2015	N (identified on prior levy)	10,227,000	5,116,000	5,116,000	-	5,111,000	5,111,000	-	10,227,000	76%	7,772,520	2,661,520	-	4,985,000	131,000	5,116,000	-	-	-

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Table 17: Transportation Projects (continued)

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source						
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$) (Financing Spreadsheet)			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete-Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)	City Cost to Complete Total (\$)	
Roads	129-204	Development of Access Roads (multiple projects 2014 to 2018)	2016 to 2018	N (identified on prior levy)	19,018,000	-	-	-	19,018,000	15,977,000	3,041,000	9,490,000	15,977,000	60%	11,410,800	-	4,566,200	-	-	-	-	-	-	-
Roads	127-130	New Traffic Signals & Pedestrian Corridors (various location 2014 to 2018)	2014 to 2015	Y	4,060,000	2,854,000	2,854,000	-	1,206,000	1,206,000	-	-	4,060,000	76%	3,085,600	1,879,600	-	2,499,000	355,000	2,854,000	-	-	-	
Roads	127-130	New Traffic Signals & Pedestrian Corridors (various location 2014 to 2018)	2016 to 2018	Y	7,542,000	2,648,000	1,421,000	1,227,000	4,894,000	3,307,000	1,587,000	879,000	4,728,000	60%	4,525,200	-	-	1,239,000	182,000	1,421,000	1,110,000	117,000	1,227,000	
Roads	129-143	Subdivision Construction (various locations 2014 to 2018)	2014 to 2015	N (identified on prior levy)	2,671,000	1,901,000	1,901,000	-	770,000	770,000	-	-	2,671,000	76%	2,029,960	1,259,960	-	1,901,000	-	1,901,000	-	-	-	
Roads	129-143	Subdivision Construction (various locations 2014 to 2018)	2016 to 2018	N (identified on prior levy)	5,597,000	1,167,000	277,000	890,000	4,430,000	2,907,000	1,523,000	2,228,000	3,184,000	60%	3,358,200	-	-	-	277,000	277,000	300,000	590,000	890,000	
Transportation Infrastructure	149-001	Glenmore Tr Widening (Crowchild Tr to 37 St SW)	2013 to 2015	Y	1,351,000	818,000	818,000	-	533,000	533,000	-	-	1,351,000	17%	229,670	-	303,330	812,000	6,000	818,000	-	-	-	
Transportation Infrastructure	149-001	Glenmore Tr Widening (Crowchild Tr to 37 St SW)	2016 to 2018	Y	40,000	-	-	-	40,000	-	40,000	-	-	15%	6,000	-	-	-	-	-	-	-	-	
Transportation Infrastructure	150-001	McKnight Widening (12-19 St NE)	2014 to 2015	N (identified on prior levy)	3,358,000	3,117,000	3,117,000	-	241,000	241,000	-	-	3,358,000	17%	570,860	329,860	-	3,117,000	-	3,117,000	-	-	-	
Transportation Infrastructure	150-001	McKnight Widening (12-19 St NE)	2016 to 2018	N (identified on prior levy)	13,692,000	8,138,000	8,138,000	-	5,554,000	5,213,000	341,000	225,000	13,351,000	15%	2,053,800	-	3,159,200	8,133,000	5,000	8,138,000	-	-	-	
Transportation Infrastructure	151-001	Glenmore/Ogden Interchange	2014 to 2015	Y	20,739,000	16,873,000	16,873,000	-	3,866,000	3,866,000	-	-	20,739,000	17%	3,525,630	-	340,370	15,646,000	1,227,000	16,873,000	-	-	-	
Transportation Infrastructure	151-001	Glenmore/Ogden Interchange	2016 to 2019	Y	68,397,000	52,454,000	45,610,000	6,844,000	15,943,000	10,454,000	5,489,000	461,000	56,064,000	15%	10,259,550	-	194,450	44,110,000	1,500,000	45,610,000	6,844,000	6,844,000		
Transportation Infrastructure	221-000	Future Land (2014 to 2018)	2014 to 2015	Y	5,211,000	296,000	296,000	-	4,915,000	4,915,000	-	-	5,211,000	76%	3,960,360	-	954,640	7,000	289,000	296,000	-	-	-	

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Table 17: Transportation Projects (continued)

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source					
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$) (Financing Spreadsheet)			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete-Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)	City Cost to Complete Total (\$)
Transportation Infrastructure	221-000	Future Land (2014 to 2018)	2016 to 2019	Y	67,265,000	58,830,000	2,595,000	56,235,000	58,830,000	19,014,000	39,816,000	17,448,000	21,609,000	60%	40,359,000	-	-	1,335,000	1,260,000	2,595,000	5,167,000	2,000,000	7,167,000
Transportation Infrastructure	236-002	52 St E: Glenmore Tr-130 Av S	2004 to 2015	Y	112,633,000	107,901,000	107,901,000	-	4,732,000	4,732,000	-	-	112,633,000	17%	19,147,610	14,415,610	-	98,830,000	9,071,000	107,901,000	-	-	
Transportation Infrastructure	236-002	52 St E: Glenmore Tr-130 Av S	2016 to 2016	Y	114,000	114,000	114,000	-	-	-	-	-	114,000	15%	17,100	17,100	-	-	114,000	114,000	-	-	
Transportation Infrastructure	543-001	Connectors/Improv - Prov Ring Rd Projects (2014 to 2018)	2014 to 2015	Y	17,841,000	13,227,000	13,227,000	-	4,614,000	4,614,000	-	-	17,841,000	76%	13,559,160	8,945,160	-	12,978,000	249,000	13,227,000	-	-	
Transportation Infrastructure	543-001	Connectors/Improv - Prov Ring Rd Projects (2014 to 2018)	2016 to 2019	Y	40,522,000	12,922,000	10,131,000	2,791,000	27,599,000	14,695,000	12,904,000	5,844,000	24,826,000	60%	24,313,200	-	-	9,417,000	714,000	10,131,000	357,000	2,434,000	2,791,000
Transportation Infrastructure	555-001	Deerfoot & 212 Ave Ramps	2017 to 2018	Y	39,000,000	26,000,000	-	26,000,000	13,000,000	5,000	12,995,000	5,000	5,000	60%	23,400,000	-	-	-	-	-	13,000,000	13,000,000	26,000,000
Transportation Infrastructure	558-001	44 St Expressway: 64 Av - 80 Av NE	2005 to 2015	N (identified on prior levy)	48,906,000	37,182,000	37,182,000	-	11,724,000	11,724,000	-	-	48,906,000	76%	37,168,560	25,444,560	-	37,150,000	32,000	37,182,000	-	-	
Transportation Infrastructure	558-001	44 St Expressway: 64 Av - 80 Av NE	2016 to 2019	N (identified on prior levy)	1,679,000	465,000	465,000	-	1,214,000	1,184,000	30,000	94,000	1,649,000	60%	1,007,400	-	176,600	465,000	-	465,000	-	-	
Transportation Infrastructure	566-001	RouteAhead Rapid CT Corr. (eliminating Green Trip funding)	2015	Y	2,665,000	2,665,000	2,665,000	-	-	-	-	-	2,665,000	17%	453,050	453,050	-	2,626,000	39,000	2,665,000	-	-	
Transportation Infrastructure	566-001	RouteAhead Rapid CT Corr. (eliminating Green Trip funding)	2016 to 2019	Y	299,001,000	299,001,000	89,014,000	209,987,000	-	-	-	-	89,014,000	15%	44,850,150	-	-	88,570,000	444,000	89,014,000	210,070,000	(83,000)	209,987,000
Transportation Infrastructure	567-001	61 Av&MacLeod Tr SW Ped O/P (only)	2015	Y	669,000	669,000	669,000	-	-	-	-	-	669,000	17%	113,730	113,730	-	635,000	34,000	669,000	-	-	
Transportation Infrastructure	567-001	61 Av&MacLeod Tr SW Ped O/P (only)	2016 to 2019	Y	18,431,000	18,431,000	13,063,000	5,368,000	-	-	-	-	13,063,000	15%	2,764,650	-	-	10,193,000	2,870,000	13,063,000	4,582,000	787,000	5,369,000
Transportation Infrastructure	568-001	University of Calgary TOD	2016 to 2019	Y	31,500,000	3,000,000	-	3,000,000	28,500,000	78,000	28,422,000	74,000	78,000	15%	4,725,000	-	-	-	-	-	3,000,000	-	3,000,000
Transportation Infrastructure	570-001	Southwest & West Ring Road Connections	2015	Y	216,000	147,000	147,000	-	69,000	69,000	-	-	216,000	76%	164,160	95,160	-	147,000	-	147,000	-	-	

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Table 17: Transportation Projects (continued)

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source					
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$) (Financing Spreadsheet)			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete-Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)	City Cost to Complete Total (\$)
Transportation Infrastructure	570-001	Southwest & West Ring Road Connections	2016 to 2020	Y	134,761,000	129,494,000	16,547,000	112,947,000	5,267,000	1,236,000	4,031,000	734,000	17,783,000	60%	80,856,600	-	-	16,547,000	-	16,547,000	108,928,000	-	108,928,000
Transportation Infrastructure	573-001	194 Ave S Slough Crossing & CPR Grade	2015	Y	210,000	-	-	-	210,000	210,000	-	-	210,000	76%	159,600	-	50,400	-	-	-	-	-	-
Transportation Infrastructure	573-001	194 Ave S Slough Crossing & CPR Grade	2016 to 2019	Y	66,502,000	26,489,000	8,052,000	18,437,000	40,012,000	18,669,000	21,343,000	16,958,000	26,721,000	60%	39,901,200	-	-	8,052,000	-	8,052,000	18,437,000	-	18,437,000
Transportation Infrastructure	582-001	TCH / Sarcee Trail Interchange	2016 to 2018	N (used prior years levies towards interchanges)	4,675,000	-	-	-	4,675,000	3,810,000	865,000	3,806,000	3,810,000	15%	701,250	-	3,108,750	-	-	-	-	-	-
Transportation Infrastructure	663-000	NE LRT Ext/Westwinds/OBMF/36St McKnight Bv Interchange	2004 to 2017	N (used prior years levies towards interchanges)	277,014,000	235,453,000	235,424,000	29,000	41,561,000	41,561,000	-	-	276,985,000	0%	-	-	41,561,000	215,893,000	19,531,000	235,424,000	-	29,000	29,000
Transportation Infrastructure	723-001	Macleod Tr/Lake Fraser Gate	2006 to 2015	Y	180,000	-	-	-	180,000	180,000	-	-	180,000	17%	30,600	-	149,400	-	-	-	-	-	-
Transportation Infrastructure	723-001	Macleod Tr/Lake Fraser Gate	2016 to 2019	Y	3,620,000	3,600,000	-	3,600,000	20,000	-	20,000	-	-	15%	543,000	-	-	-	-	-	2,100,000	1,500,000	3,600,000
Transportation Infrastructure	724-001	TCH / Bowfort Rd Interchange	2007 to 2015	Y	21,567,000	16,550,000	16,550,000	-	5,017,000	5,017,000	-	-	21,567,000	17%	3,666,390	-	1,350,610	16,547,000	3,000	16,550,000	-	-	-
Transportation Infrastructure	724-001	TCH / Bowfort Rd Interchange	2016 to 2019	Y	45,661,000	26,437,000	26,437,000	-	19,224,000	14,008,000	5,216,000	11,229,000	40,445,000	15%	6,849,150	-	7,158,850	26,437,000	-	26,437,000	-	-	-
Transportation Infrastructure	733-001	Macleod Tr/162 Av Interchange	2015	Y	5,421,000	5,304,000	5,304,000	-	117,000	117,000	-	-	5,421,000	17%	921,570	804,570	-	5,304,000	-	5,304,000	-	-	-
Transportation Infrastructure	733-001	Macleod Tr/162 Av Interchange	2016 to 2019	Y	66,106,000	64,658,000	61,500,000	3,158,000	1,448,000	1,441,000	7,000	57,000	62,941,000	15%	9,915,900	5,309,900	-	61,393,000	107,000	61,500,000	3,158,000	-	3,158,000
Transportation Infrastructure	738-C01	West LRT	2007 to 2019	N (used prior years levies towards interchanges)	884,626,000	882,281,000	876,473,000	5,808,000	2,345,000	2,345,000	-	-	878,818,000	0%	-	-	2,345,000	866,096,000	10,377,000	876,473,000	6,642,000	330,000	6,972,000
Transportation Infrastructure	833-001	14 St - 90 Av SW Ped OP	2017-2019	N	7,000,000	6,011,000	-	6,011,000	989,000	249,000	740,000	249,000	249,000	0%	-	-	249,000	-	-	6,011,000	-	-	6,011,000
Transportation Infrastructure	855-002	Airport Underpass: Airport Trail Underpass	2011 to 2015	Y	247,404,000	217,743,000	217,743,000	-	29,660,000	29,660,000	-	-	247,403,000	76%	188,027,040	158,366,040	-	217,743,000	-	217,743,000	-	-	-

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Table 17: Transportation Projects (continued)

City Department	Program /Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identified in the 5 yr Background Report	Total Budget of Project (\$) ¹	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies	Levy Allocation			City Payments: Funding Source						
						City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$) (Financing Spreadsheet)			Total Potential OSL Allowed No ²	City front ended amount	OSL front ended amount	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/Other Funding (\$)	[C] City Contribution to date Total (\$)	City Cost to Complete -Grant Funding (\$)	City Cost to Complete-City/Other Funding (\$)	City Cost to Complete Total (\$)	
Transportation Infrastructure	855-002	Airport Underpass: Airport Trail Underpass	2016 to 2017	Y	9,896,000	-	-	-	9,897,000	9,076,000	821,000	693,000	9,076,000	60%	5,937,600	-	3,138,400	-	-	-	-	-	-	-
Transportation Infrastructure	862-001	Crowchild Tr Improvemnt	2017 to 2019	y	70,000,000	59,900,000	3,350,000	56,550,000	10,100,000	576,000	9,524,000	576,000	3,926,000	60%	42,000,000	-	-	3,350,000	-	3,350,000	56,550,000	-	56,550,000	
Transportation Infrastructure	863-001	Glenmore Tr & 68 St SE	2017 to 2018	Y	75,000	-	-	-	75,000	-	75,000	75,000	-	15%	11,250	-	-	-	-	-	-	-	-	
Total					3,119,473,000	2,645,246,000	2,105,667,000	539,579,000	524,620,000	375,790,000	148,830,000	71,135,000	2,481,457,000		794,639,520	311,348,100	166,217,830	2,037,627,000	68,040,000	2,105,667,000	458,014,000	29,643,000	487,657,000	

¹ Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement

² Total Potential OSL Allowed = [Percent allocation to levies] * [Total Budget of Project]

Schedule B – Water Resources Details

Table 18 shows the detailed projects and amounts of off-site levies spent on Water Resources and Water Services (collectively, “Water”) projects. Water uses debt financing to finance the majority of its projects, and uses levies to pay for the principal and interest payments on the debt-financed projects. Details on the debt financing program can be found in the 2M2016 Off-site Levy Bylaw Schedule C. Table 18 includes the principal totals for each project, and the total debt-financing costs for each sub-category of development (labelled as “Financing Costs” in Table 18).

Table 18: Water Resources – Water Projects

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies" ⁴ (%)	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)	"City Contribution to Date" ² (\$)	"City + Regional Cost to Complete (\$)	"Off-site Levy Portion of Budget Costs" ³ (\$)	"Levies Contribution to date" ⁴ (%)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Water Distribution 2000-2015	892-000	Land Purchases-PS/ Reservoir	Completed	Y	1,969,291	1,969,291	476,613	914,083	(437,470)	1,492,678	11%	216,104	1,276,574	76,384	1,130,187	76%	1,492,678.05	437,470
Water Distribution 2000-2015	892-000	Glendale Reservoir	Completed	Y	2,911	2,911	705	1,351	(647)	2,206	11%	319	1,887	113	1,671	76%	2,206.47	647
Water Distribution 2000-2015	892-000	Spyhill East Reservoir	Completed	Y	392,229	392,229	94,928	182,060	(87,132)	297,301	11%	43,042	254,259	15,214	225,102	76%	297,300.77	87,132
Water Distribution 2000-2015	892-000	Spyhill East Reservoir Construction	Completed	Y	3,490,595	3,490,595	844,802	1,620,224	(775,422)	2,645,793	11%	383,047	2,262,745	135,392	2,003,271	76%	2,645,792.56	775,422
Water Distribution 2000-2015	892-000	Top Hill Reservoir	Completed	Y	5,419,899	5,419,899	1,311,737	2,515,746	(1,204,009)	4,108,162	11%	594,763	3,513,398	210,225	3,110,509	76%	4,108,161.63	1,204,009
Water Distribution 2000-2015	892-000	Broadcast Hill Reservoir - Land	Completed	Y	582,398	582,398	140,953	270,331	(129,377)	441,445	11%	63,911	377,534	22,590	334,241	76%	441,444.59	129,377
Water Distribution 2000-2015	892-000	Broadcast Hill Reservoir	Completed	Y	6,378,731	6,378,731	1,543,796	2,960,806	(1,417,009)	4,834,935	11%	699,983	4,134,952	247,416	3,660,788	76%	4,834,934.59	1,417,009
Water Distribution 2000-2015	892-000	Lower Sarcee Reservoir Basin 2	Completed	Y	5,790,440	5,790,440	1,401,417	2,687,740	(1,286,323)	4,389,023	11%	635,425	3,753,598	224,598	3,323,165	76%	4,389,023.38	1,286,323
Water Distribution 2000-2015	892-000	Mountview Pump Station	Completed	Y	98,051	98,051	23,731	45,512	(21,782)	74,320	11%	10,760	63,561	3,803	56,272	76%	74,320.45	21,782
Water Distribution 2000-2015	892-000	Valley Ridge Pump Station	Completed	Y	1,930,100	1,930,100	467,128	895,892	(428,764)	1,462,972	11%	211,803	1,251,169	74,864	1,107,695	76%	1,462,972.42	428,764
Water Distribution 2000-2015	892-000	Spyhill North Pump Station	Completed	Y	5,622,999	5,622,999	1,360,892	2,610,019	(1,249,127)	4,262,107	11%	617,051	3,645,056	218,103	3,227,070	76%	4,262,106.87	1,249,127
Water Distribution 2000-2015	892-000	Royal Oak Pump Station	Completed	Y	2,135,153	2,135,153	516,755	991,071	(474,316)	1,618,398	11%	234,305	1,384,093	82,818	1,225,376	76%	1,618,397.99	474,316
Water Distribution 2000-2015	892-000	Discovery Ridge Flow Control Station	Completed	Y	587,811	587,811	142,263	272,843	(130,580)	445,548	11%	64,505	381,043	22,800	337,348	76%	445,547.53	130,580

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³ The Off-site levy portion of Total Costs for Wastewater Treatment Plants, include Pine Creek historical Costs deferred to Future Expansions. These costs, \$225 Million, were not included in the current Off-site Levy rates. ⁴ % of total costs allocated to Off-site levies.

Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies" ⁴ (%)	Total Potential OSL Amount	City Front Ended Amount	
					"2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date" ² (\$)	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs" ³ (\$)"	" Levies Contribution to date" ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Water Distribution 2000-2015	892-000	Evergreen Ridge Pump Station	Completed	Y	3,664,710	3,664,710	886,942	1,701,043	(814,101)	2,777,768	11%	402,154	2,375,614	142,146	2,103,197	76%	2,777,767.82	814,101
Water Distribution 2000-2015	892-000	Hillhurst Pump Station	Completed	Y	820,685	820,685	198,624	380,936	(182,312)	622,061	11%	90,059	532,001	31,832	470,996	76%	622,060.79	182,312
Water Distribution 2000-2015	892-000	Deerfoot Trail Phase I	Completed	Y	1,404,323	1,404,323	339,878	651,842	(311,965)	1,064,445	11%	154,106	910,339	54,470	805,949	76%	1,064,445.27	311,965
Water Distribution 2000-2015	892-000	Deerfoot Trail Phase II	Completed	Y	412,043	412,043	99,724	191,257	(91,534)	312,319	11%	45,216	267,103	15,982	236,474	76%	312,319.33	91,534
Water Distribution 2000-2015	892-000	Cranston Feedermain Phase 1	Completed	Y	2,787,617	2,787,617	674,666	1,293,924	(619,258)	2,112,951	11%	305,905	1,807,046	108,125	1,599,829	76%	2,112,951.04	619,258
Water Distribution 2000-2015	892-000	Falconridge Feedermain Phase 2	Completed	Y	1,444,234	1,444,234	349,537	670,368	(320,831)	1,094,697	11%	158,486	936,211	56,019	828,854	76%	1,094,696.91	320,831
Water Distribution 2000-2015	892-000	Cranston Feedermain Phase 2	Completed	Y	1,578,504	1,578,504	382,033	732,692	(350,658)	1,196,471	11%	173,220	1,023,250	61,227	905,912	76%	1,196,470.56	350,658
Water Distribution 2000-2015	892-000	Deerfoot Trail Phase 1	Completed	Y	7,005,904	7,005,904	1,695,586	3,251,920	(1,556,333)	5,310,318	11%	768,807	4,541,511	271,743	4,020,726	76%	5,310,317.78	1,556,333
Water Distribution 2000-2015	892-000	NE TUC Feedermain	Completed	Y	8,710,483	8,710,483	2,108,133	4,043,131	(1,934,999)	6,602,350	11%	955,862	5,646,488	337,860	4,998,993	76%	6,602,350.35	1,934,999
Water Distribution 2000-2015	892-000	ValleyRidge Feedermain Phase II	Completed	Y	2,161,515	2,161,515	523,135	1,003,307	(480,172)	1,638,380	11%	237,198	1,401,182	83,840	1,240,505	76%	1,638,379.79	480,172
Water Distribution 2000-2015	892-000	Tuscany Feedermain Phase I	Completed	Y	3,054,541	3,054,541	739,268	1,417,822	(678,554)	2,315,273	11%	335,196	1,980,077	118,479	1,753,018	76%	2,315,273.43	678,554
Water Distribution 2000-2015	892-000	Tuscany Feedermain Phase II	Completed	Y	472,180	472,180	114,278	219,171	(104,893)	357,902	11%	51,816	306,086	18,315	270,987	76%	357,901.83	104,893
Water Distribution 2000-2015	892-000	Spyhill North Feedermain	Completed	Y	3,479,155	3,479,155	842,034	1,614,914	(772,880)	2,637,121	11%	381,792	2,255,329	134,948	1,996,706	76%	2,637,121.30	772,880
Water Distribution 2000-2015	892-000	60 Street NE Feedermain Phase 1	Completed	Y	135,719	135,719	32,847	62,996	(30,149)	102,872	11%	14,893	87,979	5,264	77,890	76%	102,871.95	30,149
Water Distribution 2000-2015	892-000	60 Street NE Feedermain Phase 2	Completed	Y	778,581	778,581	188,434	361,393	(172,959)	590,147	11%	85,439	504,708	30,199	446,832	76%	590,146.90	172,959
Water Distribution 2000-2015	892-000	ValleyRidge Feedermain Phase 3	Completed	Y	945,577	945,577	228,851	438,907	(210,056)	716,726	11%	103,765	612,961	36,677	542,672	76%	716,726.11	210,056

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)"	"Growth Related Costs 2000-2024"	City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
							City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed))"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Water Distribution 2000-2015	892-000	Airdrie FM Tie-in and Meter Chamber Relocation	Completed	Y	1,774,430	1,774,430	429,452	823,634	(394,182)	1,344,978	11%	194,721	1,150,257	68,826	1,018,355	76%	1,344,977.81	394,182
Water Distribution 2000-2015	892-000	60th St NE FM	Completed	Y	6,253,743	6,253,743	1,513,546	2,902,790	(1,389,244)	4,740,197	11%	686,267	4,053,930	242,568	3,589,057	76%	4,740,196.82	1,389,244
Water Distribution 2000-2015	892-000	Research Park Feedermain Phase 1	Completed	Y	667,707	667,707	161,600	309,929	(148,328)	506,107	11%	73,272	432,835	25,899	383,201	76%	506,106.90	148,328
Water Distribution 2000-2015	892-000	Artist View Park FM Ph 1	Completed	Y	4,623,374	4,623,374	1,118,960	2,146,024	(1,027,064)	3,504,413	11%	507,355	2,997,058	179,330	2,653,379	76%	3,504,413.39	1,027,064
Water Distribution 2000-2015	892-000	Old Banff Coach Road Feedermain Phase 1	Completed	Y	4,919,889	4,919,889	1,190,724	2,283,657	(1,092,934)	3,729,165	11%	539,894	3,189,272	190,831	2,823,551	76%	3,729,165.29	1,092,934
Water Distribution 2000-2015	892-000	Broadcast Hill S Feedermain Phase 1	Completed	Y	79,184	79,184	19,164	36,755	(17,590)	60,020	11%	8,689	51,330	3,071	45,444	76%	60,019.69	17,590
Water Distribution 2000-2015	892-000	Lower Sarcee South Feedermain Phase 1	Completed	Y	3,601,316	3,601,316	871,599	1,671,617	(800,018)	2,729,717	11%	395,198	2,334,519	139,687	2,066,815	76%	2,729,716.59	800,018
Water Distribution 2000-2015	892-000	Shaganappi Trail Feedermain Phase 1	Completed	Y	4,902,020	4,902,020	1,186,399	2,275,363	(1,088,964)	3,715,621	11%	537,933	3,177,688	190,138	2,813,296	76%	3,715,620.99	1,088,964
Water Distribution 2000-2015	892-000	Country Hills Blvd NW Feedermain	Completed	Y	1,265,739	1,265,739	306,337	587,516	(281,179)	959,402	11%	138,898	820,503	49,095	726,414	76%	959,401.72	281,179
Water Distribution 2000-2015	892-000	17 Ave SW Feedermain Phase 1	Completed	Y	481,155	481,155	116,450	223,337	(106,887)	364,705	11%	52,800	311,904	18,663	276,137	76%	364,704.68	106,887
Water Distribution 2000-2015	892-000	Crestmont Extension	Completed	Y	587,385	587,385	142,160	272,646	(130,485)	445,225	11%	64,458	380,767	22,783	337,103	76%	445,224.63	130,485
Water Distribution 2000-2015	892-000	69 Street 26 Avenue SW Feedermain	Completed	Y	2,940,072	2,940,072	711,564	1,364,689	(653,125)	2,228,508	11%	322,635	1,905,874	114,039	1,687,323	76%	2,228,508.50	653,125
Water Distribution 2000-2015	892-000	Symons Valley TUC Crossing	Completed	Y	2,348,706	2,348,706	568,440	1,090,195	(521,756)	1,780,266	11%	257,740	1,522,526	91,101	1,347,935	76%	1,780,266.36	521,756
Water Distribution 2000-2015	892-000	Symons Feedermain Phase 1	Completed	Y	842,761	842,761	203,967	391,183	(187,216)	638,794	11%	92,482	546,312	32,689	483,665	76%	638,793.90	187,216
Water Distribution 2000-2015	892-000	Northridge Feedermain	Completed	Y	352,064	352,064	85,207	163,417	(78,210)	266,857	11%	38,634	228,222	13,656	202,051	76%	266,856.60	78,210
Water Distribution 2000-2015	892-000	MacLeod Trail FM	Completed	Y	9,282,639	9,282,639	2,246,607	4,308,708	(2,062,101)	7,036,032	11%	1,018,649	6,017,383	360,052	5,327,357	76%	7,036,031.95	2,062,101

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Water Distribution 2000-2015	892-000	Northridge FM Ph 1 & 2	Completed	Y	46,498	46,498	11,253	21,583	(10,329)	35,244	11%	5,103	30,142	1,804	26,685	76%	35,244.12	10,329
Water Distribution 2000-2015	892-000	Old Banff Coach Rd FM Ph 2	Completed	Y	3,777,010	3,777,010	914,121	1,753,169	(839,048)	2,862,889	11%	414,478	2,448,411	146,502	2,167,647	76%	2,862,888.81	839,048
Water Distribution 2000-2015	892-000	Old Banff Coach Rd FM Ph 3	Completed	Y	3,091,777	3,091,777	748,280	1,435,105	(686,826)	2,343,497	11%	339,282	2,004,215	119,923	1,774,388	76%	2,343,497.47	686,826
OSL Balance in Reserves	892-000	Shaganappi Tr FM Ph 2	Completed	Y	8,138,324	8,138,324	1,969,657	3,777,553	(1,807,896)	6,168,667	11%	893,075	5,275,592	315,667	4,670,628	76%	6,168,666.94	1,807,896
Water Distribution 2000-2015	892-000	Graves Bridge Feedermain	Completed	Y	2,436,391	1,827,293	1,051,344	1,130,896	(79,552)	1,385,047	11%	267,362	1,117,685	94,502	1,398,258	57%	1,038,785.36	-
Water Distribution 2000-2015	892-000	Cranston South FM	Completed	Y	3,445,787	3,445,787	833,958	1,599,426	(765,468)	2,611,829	11%	378,130	2,233,699	133,654	1,977,556	76%	2,611,829.44	765,468
Water Distribution 2000-2015	892-000	Cranston South FM A	Completed	Y	2,732,114	2,732,114	661,233	1,268,161	(606,928)	2,070,881	11%	299,814	1,771,067	105,972	1,567,975	76%	2,070,881.12	606,928
Water Distribution 2000-2015	892-000	Symons Valley FM	Completed	Y	343,627	343,627	83,165	159,501	(76,335)	260,462	11%	37,709	222,753	13,329	197,209	76%	260,461.54	76,335
Water Distribution 2000-2015	892-000	Big Hill East Reservoir	Completed	Y	8,337,038	8,337,038	2,017,751	3,869,790	(1,852,040)	6,319,287	11%	914,881	5,404,406	323,375	4,784,671	76%	6,319,287.46	1,852,040
Water Distribution 2000-2015	892-000	Crestmont Pump Station	Completed	Y	8,633,485	8,633,485	2,089,497	4,007,391	(1,917,894)	6,543,987	11%	947,412	5,596,575	334,873	4,954,804	76%	6,543,987.37	1,917,894
Water Distribution 2000-2015	892-000	East McKenzie FM	Completed	Y	23,427,984	17,691,018	12,582,829	10,874,531	1,708,298	10,845,155	11%	2,570,916	8,274,239	908,718	13,445,447	46%	8,189,430.16	-
Water Distribution 2000-2015	892-000	ValleyRidge FM Phase I	Completed	Y	18,413,055	18,413,055	4,456,373	8,546,759	(4,090,386)	13,956,682	11%	2,020,593	11,936,089	714,200	10,567,352	76%	13,956,681.90	4,090,386
Water Distribution 2000-2015	892-000	Cranston Bow River Xing	Completed	Y	12,761,175	12,761,175	3,088,491	5,923,335	(2,834,844)	9,672,684	11%	1,400,373	8,272,311	494,977	7,323,707	76%	9,672,683.52	2,834,844
Water Distribution 2000-2015	892-000	MacLeod Trail FM Ph 2	Completed	Y	9,101,626	9,101,626	2,202,798	4,224,688	(2,021,890)	6,898,828	11%	998,785	5,900,043	353,031	5,223,473	76%	6,898,828.17	2,021,890
Non OSL in the Sustainment Reserves	892-000	Water FM under Graves Bridge	Completed	Y	3,215,576	1,607,788	1,996,909	1,492,569	504,340	1,218,667	11%	352,868	865,800	124,725	1,845,437	38%	609,333.63	-
Water Distribution 2000-2015	892-000	210 Avenue SW	Completed	Y	813,241	813,241	428,151	377,481	50,670	385,090	11%	89,243	295,847	31,544	466,723	47%	385,090.10	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$) 2000-2024"	"Growth Related Costs 2000-2024"	City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
							City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Water Distribution 2000-2015	892-000	South Glenmore Reservoir Basin 2	Completed	Y	751,467	751,467	181,872	348,807	(166,935)	569,595	11%	82,464	487,131	29,148	431,271	76%	569,595.11	166,935
Water Distribution 2000-2015	892-000	South Glenmore Res Basin 2	Completed	Y	125,541	55,368	83,574	58,272	25,301	41,967	11%	13,776	28,191	4,869	72,049	33%	18,508.92	-
Water Distribution 2000-2015	892-000	Nose Hill Feedermain	Completed	Y	219,847	81,343	202,398	102,046	100,352	17,449	11%	24,125	(6,677)	8,527	126,171	8%	6,456.05	-
Water Distribution 2000-2015	892-000	Lower Sarcee Feeder Main	Completed	Y	36,891	33,755	19,387	17,124	2,263	17,505	11%	4,048	13,456	1,431	21,172	47%	16,016.72	-
Water Distribution 2000-2015	892-000	210 Ave SW Pump Station	Completed	Y	46,944	46,944	25,274	21,790	3,484	21,670	11%	5,151	16,518	1,821	26,941	46%	21,669.65	-
Water Distribution 2000-2015	892-000	Northridge Reservoir	Completed	Y	17,294	17,294	6,388	8,027	(1,640)	10,906	11%	1,898	9,008	671	9,925	63%	10,906.01	1,640
Water Distribution 2000-2015		Financing Costs			111,118,373	111,038,141	50,597,744	59,426,835	(8,829,091)	60,520,629	13%	13,892,687	46,627,942	4,910,518	73,319,522	54%	60,476,929.90	8,785,392
Total Water Distribution 2000-2015					339,209,628	330,963,731	114,854,316	165,299,601	(50,445,285)	224,355,312		38,922,730	185,432,582	13,757,653	204,222,331		220,664,354	52,716,743
Water Distribution 2016-2024	892-000	Ogden Feeder Main-FM to service Rangeview	2019-2021	Y	36,725,000	36,725,000	26,478,725	-	26,478,725	10,246,275	0%	-	10,246,275	-	-	28%	10,246,275.00	-
Water Distribution 2016-2024	892-000	Lower Sarcee Feeder Main-	2016-2020	Y	25,723,383	25,723,383	7,434,058	3,928	7,430,129	18,289,326	0%	-	18,289,326	3,928	71%	18,289,325.53	-	
Water Distribution 2016-2024	892-000	210 Avenue FM and Pump Station and Lower Sarcee FM	2016-2018	Y	14,984,900	14,984,900	4,615,349	-	4,615,349	10,369,551	0%	-	10,369,551	-	69%	10,369,550.80	-	
Water Distribution 2016-2024	892-000	210 Ave Feeder Main	2016-2018	Y	15,418,796	15,418,796	4,748,989	881,866	3,867,123	10,669,807	0%	-	10,669,807	881,866	69%	10,669,807.05	-	
Water Distribution 2016-2024	892-000	East McKenzie FM- Complete	2014-2016	Y	778,963	778,963	546,832	2,446	544,386	232,131	0%	-	232,131	2,446	30%	232,131.03	-	
Water Distribution 2016-2024	892-000	Northridge FM Ph 1 and 2-Some design started in 2014	2014-2022	Y	9,865,036	9,865,036	1,657,326	35,844	1,621,481	8,207,710	0%	-	8,207,710	35,844	83%	8,207,709.56	-	
Water Distribution 2016-2024	892-000	Northridge Reservoir-Land and some design started in 2014	2014-2018	Y	133,003	133,003	22,345	53	22,292	110,659	0%	-	110,659	53	83%	110,658.76	-	

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed))"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)				
Water Distribution 2016-2024	892-000	Airdrie FM Tie-in and Meter Chamber Relocation	2015-2019	Y	1,491,839	1,491,839	-	49,273	(49,273)	1,491,839	0%	-	1,491,839	49,273	100%	1,491,838.67	49,273
Water Distribution 2016-2024	892-000	Pump Station 36 Installation-	2014-2017	Y	526,319	526,319	88,422	4,357	84,064	437,897	0%	-	437,897	4,357	83%	437,897.07	-
Water Distribution 2016-2024	892-000	Redevelopment-Ongoing program - 2017 and 2018 reallocated to specific projects	2016-2024	Y	8,831,856	-	8,831,856	-	8,831,856	-	0%	-	-	-	0%	-	-
Water Distribution 2016-2024	892-000	South Glenmore Reservoir Basin II	2016-2016	Y	39,327,720	23,596,632	32,295,924	-	32,295,924	7,031,796	0%	-	7,031,796	-	18%	4,219,077.80	-
Water Distribution 2016-2024	892-000	Bearspaw Pump Station STN012 Upgrade-Includes Country Hills Boulevard Uptown FM	2015-2021	Y	6,764,470	2,502,854	6,056,162	256	6,055,906	708,308	0%	-	708,308	256	10%	262,073.84	-
Water Distribution 2016-2024	892-000	Bearspaw Pump Station STN020 Upgrade-Included in Nose Hill FM Costs	TBD	Y	2,616,521	968,113	2,342,545	28,690	2,313,856	273,976	0%	-	273,976	28,690	10%	101,371.10	-
Water Distribution 2016-2024	892-000	Nose Hill Feedermain-North Calgary Water Study changed this project to Bearspaw High Lift Pump Station Stage II upgrade	2017-2017	Y	13,922,878	5,151,465	12,465,014	188,091	12,276,923	1,457,865	0%	-	1,457,865	188,091	10%	539,409.89	-
Water Distribution 2016-2024	892-000	Country Hills Blvd Uptown Feedermain-North Calgary Water Study changed this project to Bearspaw High Lift Pump Station Stage 1 upgrade	2016-2017	Y	27,875,000	10,313,750	24,956,209	-	24,956,209	2,918,791	0%	-	2,918,791	-	10%	1,079,952.76	-
Water Distribution 2016-2024		Financing Costs			132,278,765	93,314,937	92,167,783	-	92,167,783	40,110,982	0%		40,110,982	-	30%	28,295,953.31	-

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Table 18: Water Resources – Water Projects (continued)

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					"2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date" ² (\$)	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs" ³ (\$)"	" Levies Contribution to date" ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Total Water Distribution 2016-2024					337,264,449	241,494,989	224,707,538	1,194,804	223,512,734	112,556,911	-	112,556,911	-	1,194,804		94,553,032	49,273	
Total Water Distribution					676,474,077	572,458,720	339,561,854	166,494,405	173,067,448	336,912,223	38,922,730	297,989,494	13,757,653	205,417,135		315,217,386	52,766,016	
Wastewater Collection 2000-2015	895-000	New Areas	Completed	Y	1,860,892	1,860,892	0	613,080	(613,080)	1,860,892	8%	144,589	1,716,303	51,505	757,670	100%	1,860,891.94	613,080
Wastewater Collection 2000-2015	895-000	New Areas	Completed	Y	177,872	177,872	0	58,601	(58,601)	177,872	8%	13,820	164,052	4,923	72,421	100%	177,872.20	58,601
Wastewater Collection 2000-2015	895-000	McKenzie Trunk & PS	Completed	Y	6,867,471	6,867,471	0	2,262,524	(2,262,524)	6,867,471	8%	533,595	6,333,876	190,073	2,796,119	100%	6,867,471.33	2,262,524
Wastewater Collection 2000-2015	895-000	Foothills Industrial	Completed	Y	2,692	2,692	0	887	(887)	2,692	8%	209	2,483	75	1,096	100%	2,692.00	887
Wastewater Collection 2000-2015	895-000	SW Elbow Valley	Completed	Y	2,571,647	2,571,647	0	847,242	(847,242)	2,571,647	8%	199,814	2,371,833	71,176	1,047,057	100%	2,571,647.30	847,242
Wastewater Collection 2000-2015	895-000	North Beddington	Completed	Y	1,010,179	1,010,179	0	332,809	(332,809)	1,010,179	8%	78,490	931,689	27,959	411,298	100%	1,010,179.00	332,809
Wastewater Collection 2000-2015	895-000	Nose Creek V	Completed	Y	5,362,560	5,362,560	0	1,766,723	(1,766,723)	5,362,560	8%	416,665	4,945,895	148,421	2,183,388	100%	5,362,560.00	1,766,723
Wastewater Collection 2000-2015	895-000	Dufferin Industrial Lift Station	Completed	Y	1,577,493	1,577,493	0	519,713	(519,713)	1,577,493	8%	122,570	1,454,923	43,661	642,283	100%	1,577,493.00	519,713
Wastewater Collection 2000-2015	895-000	Beddington Creek II	Completed	Y	8,856,443	8,856,443	0	2,917,800	(2,917,800)	8,856,443	8%	688,136	8,168,307	245,123	3,605,937	100%	8,856,442.98	2,917,800
Wastewater Collection 2000-2015	895-000	Midnapore Trunk	Completed	Y	536,064	536,064	0	176,609	(176,609)	536,064	8%	41,652	494,412	14,837	218,261	100%	536,064.00	176,609

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$) 2000-2024"	"Growth Related Costs 2000-2024"	City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
							City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Wastewater Collection 2000-2015	895-000	Pine Creek Trunk I	Completed	Y	23,941,504	23,941,504	0	7,887,651	(7,887,651)	23,941,504	8%	1,860,230	22,081,274	662,637	9,747,881	100%	23,941,504.32	7,887,651
Wastewater Collection 2000-2015	895-000	Fish Creek Forcemain	Completed	Y	7,479,659	7,479,659	0	2,464,212	(2,464,212)	7,479,659	8%	581,162	6,898,498	207,017	3,045,374	100%	7,479,659.45	2,464,212
Wastewater Collection 2000-2015	895-000	Nose Creek IV	Completed	Y	2,832,473	2,832,473	0	933,173	(933,173)	2,832,473	8%	220,080	2,612,393	78,395	1,153,253	100%	2,832,473.00	933,173
Wastewater Collection 2000-2015	895-000	85 Street SW	Completed	Y	1,948,558	1,948,558	0	641,962	(641,962)	1,948,558	8%	151,401	1,797,157	53,931	793,363	100%	1,948,558.00	641,962
Wastewater Collection 2000-2015	895-000	Great Plains Trunk	Completed	Y	4,673,427	4,673,427	0	1,539,684	(1,539,684)	4,673,427	8%	363,120	4,310,306	129,348	1,902,805	100%	4,673,426.70	1,539,684
Wastewater Collection 2000-2015	895-000	Beddington Crk South Upgrade	Completed	Y	7,674,253	7,674,253	0	2,528,322	(2,528,322)	7,674,253	8%	596,281	7,077,972	212,403	3,124,603	100%	7,674,253.05	2,528,322
Wastewater Collection 2000-2015	895-000	Fish Creek West and Anderson Sanitary Upgrades	Completed	Y	847,179	847,179	0	279,108	(279,108)	847,179	8%	65,825	781,354	23,448	344,932	100%	847,179.18	279,108
Wastewater Collection 2000-2015	895-000	Nose Creek Trunk Upgrade (40%)	Completed	Y	41,518,001	16,607,200	24,910,801	13,678,318	11,232,483	16,607,200	8%	3,225,905	13,381,295	1,149,107	16,904,223	40%	6,642,880.14	-
Wastewater Collection 2000-2015	895-000	North Ridge MacDonald Trunk	Completed	Y	25,327,129	25,327,129	0	8,344,152	(8,344,152)	25,327,129	8%	1,967,892	23,359,238	700,987	10,312,044	100%	25,327,129.45	8,344,152
Wastewater Collection 2000-2015	895-000	Silverado-West Pine Creek Trunk	Completed	Y	9,923,702	9,923,702	0	3,269,414	(3,269,414)	9,923,702	8%	771,061	9,152,640	274,662	4,040,476	100%	9,923,701.73	3,269,414
Wastewater Collection 2000-2015	895-000	South Cranston Syphon	Completed	Y	20,970,620	20,970,620	0	6,908,878	(6,908,878)	20,970,620	8%	1,629,395	19,341,224	580,411	8,538,273	100%	20,970,619.72	6,908,878
Wastewater Collection 2000-2015	895-000	Saddle Ridge Sanitary Upgrade	Completed	Y	491,615	494,615	86,869	161,965	(75,096)	404,745	8%	38,198	366,548	13,607	200,163	82%	407,215.34	77,566

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Table 18: Water Resources – Water Projects (continued)

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					"2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Wastewater Collection 2000-2015	895-000	Valley Ridge Syhpon & Upgrade	Completed	Y	24,260,145	9,704,058	14,556,087	7,992,629	6,563,458	9,704,058	8%	1,884,988	7,819,070	671,456	9,877,617	40%	3,881,623.14	-
Wastewater Collection 2000-2015	895-000	BB Trunk Upgrade S of Bow River (40%)	Completed	Y	665,577	166,394	499,183	219,278	279,905	166,394	8%	51,715	114,680	18,421	270,992	25%	41,598.56	-
Wastewater Collection 2000-2015	895-000	Trinity East Hills-CFA	Completed	Y	4,962,737	4,962,737	0	1,634,999	(1,634,999)	4,962,737	8%	385,599	4,577,137	137,355	2,020,599	100%	4,962,736.90	1,634,999
Wastewater Collection 2000-2015	895-000	Mahogany Forcemain Ph 1	Completed	Y	351,780	351,780	0	115,896	(115,896)	351,780	8%	27,333	324,447	9,736	143,229	100%	351,779.93	115,896
Wastewater Collection 2000-2015	895-000	North Beddington Ph 2	Completed	Y	2,092,822	2,092,822	0	689,491	(689,491)	2,092,822	8%	162,610	1,930,212	57,924	852,101	100%	2,092,822.00	689,491
Wastewater Collection 2000-2015	895-000	Seton Trunk Ph 1	Completed	Y	3,130,338	3,130,338	0	1,031,306	(1,031,306)	3,130,338	8%	243,224	2,887,114	86,639	1,274,530	100%	3,130,337.74	1,031,306
Wastewater Collection 2000-2015	895-000	BB Trunk Upgrade River Crossing	Completed	Y	51,869	16,598	35,271	17,088	18,182	16,598	8%	4,030	12,568	1,436	21,119	32%	5,311.38	-
Wastewater Collection 2000-2015	895-000	Silverado - West Pine Creek Trunk Phase 2	Completed	Y	1,566,069	1,566,069	0	515,949	(515,949)	1,566,069	8%	121,682	1,444,387	43,345	637,631	100%	1,566,068.74	515,949
Wastewater Collection 2000-2015	895-000	Beddington Creek II - East Leg	Completed	Y	4,067,766	4,067,766	0	1,340,146	(1,340,146)	4,067,766	8%	316,061	3,751,704	112,585	1,656,207	100%	4,067,765.58	1,340,146
Wastewater Collection 2000-2015	895-000	Bowness Sanitary Sewer Upgrades	Completed	Y	34,916,552	30,036,392	25,955,314	11,503,437	14,451,878	8,961,237	8%	2,712,980	6,248,258	966,397	14,216,416	26%	7,708,757.69	-
Wastewater Collection 2000-2015	895-000	Mahogany Lift Station, Forcemain, Trunk	Completed	Y	10,943,995	10,943,995	0	3,605,555	(3,605,555)	10,943,995	8%	850,337	10,093,658	302,900	4,455,892	100%	10,943,994.70	3,605,555
Wastewater Collection 2000-2015	895-000	Nose Creek Trunk Upgrade	Completed	Y	27,922,335	14,052,419	17,549,583	9,199,156	8,350,427	10,372,752	8%	2,169,536	8,203,216	772,816	11,368,692	37%	5,220,274.73	-

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Wastewater Collection 2000-2015	895-000	144 Ave NE San Trunk	Completed	Y	903,515	903,515	0	297,668	(297,668)	903,515	8%	70,202	833,313	25,007	367,870	100%	903,515.07	297,668
Wastewater Collection 2000-2015	895-000	North Beddington San Ph 2 CFA	Completed	Y	561,638	561,638	0	185,034	(185,034)	561,638	8%	43,639	517,999	15,545	228,673	100%	561,637.56	185,034
Wastewater Collection 2000-2015	895-000	Inglewood Trunk Upgrade	Completed	Y	940,311	1,069,265	492,780	309,790	182,990	447,531	8%	73,061	374,470	26,025	382,852	48%	508,904.89	-
Wastewater Collection 2000-2015	895-000	Forest Lawn LS Sewer Upgrading 1	Completed	Y	19,952	11,000	19,952	6,573	13,379	-	8%	1,550	(1,550)	552	8,123	0%	-	-
Wastewater Collection 2000-2015	895-000	WS-Seton Trunk Ph 1	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2000-2015	895-000	Mahogany LS FM TRNK	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2000-2015	895-000	Trinity East Hills - CFA	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2000-2015		Financing Costs			142,045,220	128,174,750	63,220,853	57,808,757	5,412,096	78,824,367	9%	13,348,218	65,476,149	4,754,800	71,156,975	55%	71,127,303.92	-
Wastewater Collection 2000-2015					435,854,052	363,355,167	147,326,692	154,605,580	(7,278,888)	288,527,360		36,176,858	252,350,502	12,886,642	190,782,438		258,566,346	53,786,155
Wastewater Collection 2016-2024	895-000	WS-Seton Trunk Ph 1		Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	North Ridge Macdonald Trunk-Northpoint CFA - Complete	2014-2016	Y	262,570	262,570	-	-	-	262,570	0%	-	262,570	-	-	100%	262,570.00	-

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Wastewater Collection 2016-2024	895-000	West Pine Creek Sanitary Trunk Ph 2-Construction Agreement to Service West Macleod and Silverado	2015-2018	Y	49,997,335	49,997,335	-	1,596,695	(1,596,695)	49,997,335	0%	-	49,997,335	-	1,596,695	100%	49,997,335.28	1,596,695
Wastewater Collection 2016-2024	895-000	Seton Tunnel Ph 1-Design only - Construction TBD	2016-2018	Y	34,523,856	34,523,856	-	84,769	(84,769)	34,523,856	0%	-	34,523,856	-	84,769	100%	34,523,856.06	84,769
Wastewater Collection 2016-2024	895-000	Seton Tunnel Ph 2-Project on hold	TBD	Y	18,839,000	18,839,000	-	-	-	18,839,000	0%	-	18,839,000	-	-	100%	18,839,000.00	-
Wastewater Collection 2016-2024	895-000	144 Ave NE San Trunk-East Keystone CFA	2015-2017	Y	15,774,938	15,774,938	-	15,701	(15,701)	15,774,938	0%	-	15,774,938	-	15,701	100%	15,774,938.32	15,701
Wastewater Collection 2016-2024	895-000	North Beddington San Ph 2 CFA-West Keystone CFA	2016-2017	Y	4,610,697	4,610,697	-	20,843	(20,843)	4,610,697	0%	-	4,610,697	-	20,843	100%	4,610,696.63	20,843
Wastewater Collection 2016-2024	895-000	Beddington Creek II East Leg-Complete	2014-2015	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Redevelopment -Ongoing program - 2017 and 2018 reallocated to specific projects	2016-2024	Y	15,870,000	-	15,870,000	-	15,870,000	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Saddle Ridge Sanitary Upgrade	2015-2017	Y	6,006,296	6,006,296	3,231,387	48,549	3,182,839	2,774,909	0%	-	2,774,909	-	48,549	46%	2,774,908.64	-
Wastewater Collection 2016-2024	895-000	Bowness Trunk Upgrade-West Memorial Upgrade	2014-2024	Y	17,003,886	14,793,381	14,148,763	342	14,148,421	2,855,122	0%	-	2,855,122	-	342	17%	2,483,956.53	-
Wastewater Collection 2016-2024	895-000	Shouldice Trunk Upgrade-Project on hold	TBD	Y	21,170,000	12,913,700	19,672,011	-	19,672,011	1,497,989	0%	-	1,497,989	-	-	7%	913,773.41	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies" ⁴ (%)	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Wastewater Collection 2016-2024	895-000	Nose Creek Trunk Upgrade	2014-2018	Y	19,097,163	16,805,503	10,963,299	136,419	10,826,881	8,133,864	0%	-	8,133,864	-	136,419	43%	7,157,800.00	-
Wastewater Collection 2016-2024	895-000	Inglewood Trunk Upgrade	2014-2020	Y	21,061,483	18,323,490	16,663,845	36,616	16,627,229	4,397,638	0%	-	4,397,638	-	36,616	21%	3,825,944.76	-
Wastewater Collection 2016-2024	895-000	McKenzie Siphon Upgrade-Project on hold	TBD	Y	7,382,000	2,805,160	6,245,910	-	6,245,910	1,136,090	0%	-	1,136,090	-	-	15%	431,714.12	-
Wastewater Collection 2016-2024	895-000	17th Ave Trunk Upgrade-Includes Beltline Trunk upgrade Activity#456017	2016-2018	Y	5,844,485	-	5,844,485	129,988	5,714,497	-	0%	-	-	-	129,988	0%	-	-
Wastewater Collection 2016-2024	895-000	Beltline Trunk Upgrade-Included in RFP for 17 Ave Trunk Upgrade Activity#456019	2016-2018	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Forest Lawn LS Sewer Upgrading 1-Design only - project on hold	2017-2017	Y	6,428,930	3,535,912	6,428,930	-	6,428,930	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Forest Lawn LS Sewer Upgrading 2-Project on hold	TBD	Y	6,242,000	4,244,560	6,242,000	-	6,242,000	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Fish Creek West Sub Trunk-Project on hold	TBD	Y	14,268,213	-	14,268,213	-	14,268,213	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Tsuu Tina Connection Upgrade-Project on hold	TBD	Y	9,423,000	-	9,423,000	-	9,423,000	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Elbow Drive Trunk Upgrade 1-Project on hold	TBD	Y	1,403,000	-	1,403,000	-	1,403,000	-	0%	-	-	-	-	0%	-	-
Wastewater Collection 2016-2024	895-000	Elbow Drive Trunk Upgrade 2-Project on hold	TBD	Y	16,114,000	-	16,114,000	-	16,114,000	-	0%	-	-	-	-	0%	-	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (2000-2024)"		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount		
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)						
Wastewater Collection 2016-2024	895-000	Mahogany LS FM TRNK	2017	Y	4,347	4,347	-	31	(31)	4,347	0%	-	4,347	-	31	100%	4,346.83	31	
Wastewater Collection 2016-2024	895-000	Penbrooke Trunk Upgrades-Project on hold	TBD	Y	46,727,000	41,587,030	46,727,000	-	46,727,000	-	0%	-	-	-	-	0%	-	-	
Wastewater Collection 2016-2024		Financing Costs	-		208,790,218	142,547,164	133,818,520	-	133,818,520	74,971,698	0%		74,971,698	-	-	36%	51,185,362.42	-	
Wastewater Collection 2016-2024					546,844,416	387,574,939	327,064,363	2,069,952	324,994,411	219,780,053			-	219,780,053	-	2,069,952		192,786,203	1,718,038
Total Wastewater Collection					982,698,468	750,930,105	474,391,055	156,675,532	317,715,523	508,307,413			36,176,858	472,130,555	12,886,642	192,852,390		451,352,549	55,504,193
Wastewater Treatment 2000-2015	894-000	Pine Creek WWTP	Completed	Y	412,169,943	412,169,943	182,974,006	80,090,580	102,883,425	229,195,937	5%	21,649,577	207,546,360	7,823,390	101,740,157	56%	229,195,937.00	-	
Wastewater Treatment 2000-2015	894-000	WWTP Expansion Land Purch	Completed	Y	6,501,424	6,501,424	6,501,424	1,263,321	5,238,103	-	0%	-	-	-	1,263,321	0%	-	-	
Wastewater Treatment 2000-2015	894-000	BB Struvite Recovery	Completed	Y	443,914	66,587	443,914	86,259	357,655	-	0%	-	-	-	86,259	0%	-	-	
Wastewater Treatment 2000-2015	894-000	BB Digester Gas Utilization	Completed	Y	19,443,174	9,672,375	19,443,174	3,778,090	15,665,084	-	0%	-	-	-	3,778,090	0%	-	-	
Wastewater Treatment 2000-2015	894-000	Pine Creek Gas Holder	Completed	Y	1,440,104	1,440,104	639,303	279,833	359,470	800,801	5%	75,643	725,158	27,335	355,476	56%	800,800.98	-	
Wastewater Treatment 2000-2015	894-000	Pine Creek Design	Completed	Y	9,887,966	9,887,966	4,389,550	1,921,375	2,468,176	5,498,416	5%	519,374	4,979,042	187,683	2,440,749	56%	5,498,415.58	-	
Wastewater Treatment 2000-2015	894-000	New Septage Facility	Completed	Y	3,012,194	602,439	3,012,194	585,313	2,426,881	-	0%	-	-	-	585,313	0%	-	-	

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Wastewater Treatment 2000-2015	894-000	BB FOG Receiving Station	Completed	Y	1,786,224	393,909	1,786,224	347,089	1,439,134	-	0%	-	-	-	347,089	0%	-	-
Wastewater Treatment 2000-2015	894-000	BB Blower Upgrade	Completed	Y	11,721,061	10,101,550	11,721,061	2,277,572	9,443,489	-	0%	-	-	-	2,277,572	0%	-	-
Wastewater Treatment 2000-2015	894-000	Twinning BBWWTP Sludge Line	Completed	Y	13,024,628	6,512,314	13,024,628	2,530,874	10,493,755	-	0%	-	-	-	2,530,874	0%	-	-
Wastewater Treatment 2000-2015	894-000	Bonnybrook Capacity Improvements	Completed	Y	2,310,904	1,848,723	2,310,904	449,042	1,861,862	-	0%	-	-	-	449,042	0%	-	-
Wastewater Treatment 2000-2015	894-000	BB Primary Clarifier #7	Completed	Y	11,110	11,110	11,110	2,159	8,951	-	0%	-	-	-	2,159	0%	-	-
Wastewater Treatment 2000-2015	894-000	Pine Creek Construction	Completed	Y	7,147,588	6,988,629	3,173,018	1,388,880	1,784,139	3,974,569	5%	375,433	3,599,136	135,668	1,764,313	56%	3,886,177.14	-
Wastewater Treatment 2000-2015	894-000	Fermenter / Digester at PCWWTP	Completed	Y	2,986,277	2,986,277	1,325,693	580,277	745,417	1,660,583	5%	156,857	1,503,726	56,682	737,133	56%	1,660,583.13	-
Wastewater Treatment 2000-2015	894-000	BBWWTP Headworks Grit Removal (22%)	Completed	Y	66,576,345	13,315,269	66,576,345	12,936,747	53,639,599	-	0%	-	-	-	12,936,747	0%	-	-
Wastewater Treatment 2000-2015	894-000	Effluent Filtration at Bonnybrook	Completed	Y	819,801	163,960	819,801	159,299	660,502	-	0%	-	-	-	159,299	0%	-	-
Wastewater Treatment 2000-2015	894-000	Sewage Forcemain Flow Reversal & Condition Assess. (50%)	Completed	Y	1,526,649	1,144,987	1,526,649	296,650	1,229,999	-	0%	-	-	-	296,650	0%	-	-
Wastewater Treatment 2000-2015	894-000	Shepard Lagoon - Dewatering	Completed	Y	1,880,976	376,195	1,880,976	365,501	1,515,475	-	0%	-	-	-	365,501	0%	-	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Wastewater Treatment 2000-2015	894-000	Major WWTP Expansion	Completed	Y	701,132	701,132	701,132	136,240	564,892	-	0%	-	-	-	136,240	0%	-	-
Wastewater Treatment 2000-2015	894-000	New Septage Facility	Completed	Y	6,126,245	992,452	6,126,245	1,190,418	4,935,827	-	0%	-	-	-	1,190,418	0%	-	-
Wastewater Treatment 2000-2015	894-000	BBWWTP Plant D Expansion	Completed	Y	20,985,143	19,697,181	12,429,813	4,077,717	8,352,096	8,555,330	4%	808,126	7,747,204	292,028	4,885,843	41%	8,030,246.95	-
Wastewater Treatment 2000-2015	894-000	Condition Assessment / Replacement Strategy	Completed	Y	71,371	54,956	71,371	13,868	57,503	-	0%	-	-	-	13,868	0%	-	-
Wastewater Treatment 2000-2015	894-000	BBWWTP Headworks Grit Removal	Completed	Y	15,879,501	2,572,479	15,879,501	3,085,617	12,793,884	-	0%	-	-	-	3,085,617	0%	-	-
Wastewater Treatment 2000-2015	894-000	Volatile Fatty Acid Project	Completed	Y	204,762	30,714	204,762	39,788	164,974	-	0%	-	-	-	39,788	0%	-	-
Wastewater Treatment 2000-2015	894-000	Dewatering Facility	Completed	Y	7,135,056	2,102,844	7,135,056	1,386,445	5,748,611	-	0%	-	-	-	1,386,445	0%	-	-
Wastewater Treatment 2000-2015	894-000	BBWWTP Capacity Upgrades	Completed	Y	59,533,783	54,870,842	30,679,448	11,568,275	19,111,173	28,854,335	5%	2,725,546	26,128,789	984,916	14,293,821	48%	26,594,340.03	-
Wastewater Treatment 2000-2015	894-000	Pine Creek Equipment	Completed	Y	886,179	345,610	393,400	172,197	221,203	492,779	5%	46,547	446,231	16,821	218,745	56%	192,183.73	-
Wastewater Treatment 2000-2015	894-000	Pine Creek Gas Holder	Completed	Y	29,274	23,419	29,274	5,688	23,585	-	0%	-	-	-	5,688	0%	-	-
Wastewater Treatment 2000-2015	894-000	Pine Creek Projects	Completed	Y	(30,049)	(23,138)	(30,049)	(5,839)	(24,210)	-	0%	-	-	-	(5,839)	0%	-	24,210
Wastewater Treatment 2000-2015	894-000	Bonnybrook Power Export	Completed	Y	5,200	4,004	5,200	1,010	4,190	-	0%	-	-	-	1,010	0%	-	-

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Table 18: Water Resources – Water Projects (continued)

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					2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Wastewater Treatment 2000-2015	894-000	Bonnybrook Equipment	Completed	Y	2,577,282	1,984,507	2,577,282	500,803	2,076,479	-	0%	-	-	-	500,803	0%	-	-
Wastewater Treatment 2000-2015	894-000	BB WWTP 13.2&5kV System Expansion	Completed	Y	673,670	673,670	299,061	130,904	168,157	374,608	5%	35,385	339,223	12,787	166,289	56%	374,608.54	-
Wastewater Treatment 2000-2015	894-000	Power Management System	Completed	Y	277,864	277,864	123,352	53,993	69,359	154,512	5%	14,595	139,917	5,274	68,588	56%	154,512.27	-
Wastewater Treatment 2000-2015	894-000	600V System Upgrades	Completed	Y	75,062	16,626	33,322	14,586	18,737	41,740	5%	3,943	37,797	1,425	18,528	56%	9,245.40	-
Wastewater Treatment 2000-2015	894-000	FC WWTP Capacity Assessment	Completed	Y	711,893	711,893	316,030	138,331	177,698	395,863	5%	37,393	358,471	13,512	175,724	56%	395,863.34	-
Wastewater Treatment 2000-2015		Financing Costs			425,634,520	366,417,609	255,840,746	189,675,552	66,165,195	169,793,774	8%	33,510,705	136,283,069	12,109,581	223,186,257	40%	146,171,012.32	-
Wastewater Treatment 2000-2015					1,104,168,169	935,638,426	654,374,921	321,524,452	332,850,469	449,793,248		59,959,124	389,834,124	21,667,102	381,483,576		422,963,926	24,210
Wastewater Treatment 2016-2024	894-000	BB WWTP Blower Upgrades	2013-2018	Y	11,876,970	11,876,970	5,261,498	450,299	4,811,199	6,615,473	0%	-	6,615,473	-	450,299	56%	6,615,472.55	-
Wastewater Treatment 2016-2024	894-000	BB WWTP 13.2&5kV System Expansion	2015-2019	Y	38,398,399	38,398,399	17,010,491	3,432,703	13,577,788	21,387,908	0%	-	21,387,908	-	3,432,703	56%	21,387,908.05	-
Wastewater Treatment 2016-2024	894-000	Bonnybrook Capacity Upgrade	2013-2020	Y	55,011,922	55,011,922	24,370,281	2,324,632	22,045,650	30,641,640	0%	-	30,641,640	-	2,324,632	56%	30,641,640.31	-
Wastewater Treatment 2016-2024	894-000	BBWWTP Plant D Expansion	2013-2023	Y	466,392,278	466,392,278	206,611,779	4,835,511	201,776,268	259,780,499	0%	-	259,780,499	-	4,835,511	56%	259,780,499.04	-
Wastewater Treatment 2016-2024	894-000	Power Management System	2015-2018	Y	3,876,311	3,876,311	1,717,206	12,545	1,704,661	2,159,105	0%	-	2,159,105	-	12,545	56%	2,159,105.24	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)"		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed))"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Wastewater Treatment 2016-2024	894-000	Power Distribution Upgrades-Project on hold	TBD	Y	1,047,541	523,770	755,801	-	755,801	291,740	0%	-	291,740	-	-	0%	-	-
Wastewater Treatment 2016-2024	894-000	600V System Upgrades	2015-2019	Y	6,071,451	3,035,725	4,380,552	141,253	4,239,299	1,690,899	0%	-	1,690,899	-	141,253	28%	845,449.55	-
Wastewater Treatment 2016-2024	894-000	BB Struvite Recovery-Project on hold	TBD	Y	20,193,000	4,038,600	17,943,500	-	17,943,500	2,249,500	0%	-	2,249,500	-	-	11%	449,900.04	-
Wastewater Treatment 2016-2024	894-000	BB Dewatering Building	2015-2018	Y	84,857,927	42,428,964	61,224,995	6,639,234	54,585,760	23,632,933	0%	-	23,632,933	-	6,639,234	28%	11,816,466.39	-
Wastewater Treatment 2016-2024	894-000	BB Centrate / Supernatant Treatment-Project on hold	TBD	Y	31,006,800	24,805,440	17,190,170	-	17,190,170	13,816,630	0%	-	13,816,630	-	-	45%	11,053,304.06	-
Wastewater Treatment 2016-2024	894-000	FC WWTP Capacity Assessment-Study only	2016-2017	Y	89,154,340	89,154,340	28,083,617	16,888	28,066,729	61,070,723	0%	-	61,070,723	-	16,888	69%	61,070,723.10	-
Wastewater Treatment 2016-2024	894-000	South Catchment Capacity Upgrade - (removed cost of study)-Project on hold	TBD	Y	318,101,000	318,101,000	100,201,815	-	100,201,815	217,899,185	0%	-	217,899,185	-	-	69%	217,899,185.00	-
Wastewater Treatment 2016-2024		Financing Costs			498,090,515	331,573,724	334,113,033	-	334,113,033	163,977,482	0%		163,977,482	-	-	33%	109,158,120.09	-
Wastewater Treatment 2016-2024					1,624,078,455	1,389,217,444	818,864,737	17,853,064	801,011,673	805,213,717		-	805,213,717	-	17,853,064		732,877,773	-
Total Wastewater Treatment					2,728,246,624	2,324,855,870	1,473,239,659	339,377,516	1,133,862,142	1,255,006,965		59,959,124	1,195,047,841	21,667,102	399,336,640		1,155,841,700	24,210
Water Treatment Plants 2000-2015	891-000	Glenmore Water Treatment Plant (Program 300)	Completed	Y	31,601,592	7,584,382	29,965,868	12,941,224	17,024,644	1,635,724	1%	428,833	1,206,891	154,689	13,370,057	5%	392,573.78	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"City + Regional Portion of Total Costs (\$)"	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)	2017 Levies Spent (\$)					
Water Treatment Plants 2000-2015	891-000	Glenmore Water Treatment Plant (Program 301)	Completed	Y	22,614,575	5,427,498	21,444,026	9,260,935	12,183,091	1,170,549	1%	306,880	863,669	110,698	9,567,814	5%	280,931.71	-
Water Treatment Plants 2000-2015	891-000	Bears paw Water Treatment Plant (Program 302)	Completed	Y	10,115,576	2,427,738	9,591,986	4,142,448	5,449,538	523,590	1%	137,268	386,322	49,515	4,279,716	5%	125,661.71	-
Water Treatment Plants 2000-2015	891-000	Water Treatment Plant Master Planning	Completed	Y	554,241	415,681	464,591	226,968	237,623	89,650	1%	7,521	82,129	2,713	234,489	16%	67,237.39	-
Water Treatment Plants 2000-2015	891-000	Glenmore Dam - Crest Stop Logs	Completed	Y	546,222	54,622	534,441	223,684	310,757	11,780	1%	7,412	4,368	2,674	231,096	2%	1,178.04	-
Water Treatment Plants 2000-2015	891-000	Glenmore Space Planning 2012-14	Completed	Y	250,273	55,060	238,398	102,490	135,909	11,875	1%	3,396	8,479	1,225	105,886	5%	2,612.46	-
Water Treatment Plants 2000-2015	891-000	BBWTP Residual Management System	Completed	Y	602,486	144,597	571,301	246,725	324,576	31,185	1%	8,176	23,009	2,949	254,901	5%	7,484.44	-
Water Treatment Plants 2000-2015	891-000	Bears paw Yard Piping	Completed	Y	7,923,835	1,901,720	7,513,691	3,244,904	4,268,787	410,144	1%	107,526	302,618	38,787	3,352,430	5%	98,434.59	-
Water Treatment Plants 2000-2015	891-000	Glenmore Bears paw Upgrade (Program 304)	Completed	Y	302,110,529	72,506,527	286,473,042	123,717,820	162,755,222	15,637,487	1%	4,099,637	11,537,850	1,478,822	127,817,457	5%	3,752,996.78	-
Water Treatment Plants 2000-2015	891-000	Chemical System	Completed	Y	4,557,056	1,093,694	4,321,179	1,866,168	2,455,011	235,877	1%	61,839	174,038	22,307	1,928,007	5%	56,610.47	-
Water Treatment Plants 2000-2015	891-000	Sodium Hypochloride System	Completed	Y	1,265,930	303,823	1,200,404	518,413	681,991	65,526	1%	17,179	48,347	6,197	535,592	5%	15,726.14	-
Water Treatment Plants 2000-2015	891-000	Pre Treatment / Residuals Facility- Glenmore	Completed	Y	135,519,016	32,524,564	128,504,441	55,496,633	73,007,808	7,014,574	1%	1,838,992	5,175,583	663,362	57,335,625	5%	1,683,497.86	-
Water Treatment Plants 2000-2015	891-000	Glenmore Site Work & Serv	Completed	Y	12,792,720	3,070,253	12,130,558	5,238,769	6,891,789	662,162	1%	173,597	488,564	62,620	5,412,366	5%	158,918.78	-
Water Treatment Plants 2000-2015	891-000	BBWTP Residual Management System	Completed	Y	108,052	25,932	102,459	44,249	58,211	5,593	1%	1,466	4,127	529	45,715	5%	1,342.29	-
Water Treatment Plants 2000-2015	891-000	BP Actiflo Air Scour Upgrade	Completed	Y	6,066,123	2,511,375	5,524,495	2,484,149	3,040,346	541,628	1%	82,317	459,311	29,693	2,566,466	9%	224,234.16	-
Water Treatment Plants 2000-2015	891-000	Bears paw RTF Fourth Thickener	Completed	Y	142,528	46,809	132,720	58,367	74,353	9,808	1%	1,934	7,874	698	60,301	7%	3,221.07	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$) 2000-2024"	"Growth Related Costs 2000-2024"	City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
							City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$) (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Water Treatment Plants 2000-2015	891-000	Sodium Hypochlorite Bears paw	Completed	Y	19,353,112	1,893,172	18,944,812	7,925,327	11,019,484	408,300	1%	262,622	145,679	94,733	8,187,949	2%	39,941.01	-
Water Treatment Plants 2000-2015	891-000	BP Raw I Pump Station Upgrade	Completed	Y	1,672,980	328,679	1,602,094	685,105	916,989	70,886	1%	22,702	48,184	8,189	707,807	4%	13,926.54	-
Water Treatment Plants 2000-2015	891-000	Bears paw Electrical Distribution Center	Completed	Y	823,616	136,720	794,129	337,280	456,849	29,486	1%	11,176	18,310	4,032	348,457	4%	4,894.75	-
Water Treatment Plants 2000-2015	891-000	Pre Treatment / Residuals Facility- Glenmore	Completed	Y	28,273	5,626	27,060	11,578	15,482	1,213	1%	384	830	138	11,962	4%	241.48	-
Water Treatment Plants 2000-2015	891-000	Pre Treatment Stage I & II	Completed	Y	4,445,259	1,066,862	4,215,169	1,820,386	2,394,783	230,090	1%	60,322	169,768	21,759	1,880,708	5%	55,221.65	-
Water Treatment Plants 2000-2015	891-000	Glenmore Dam Infrastructure Improvements	Completed	Y	469,740	38,988	461,331	192,364	268,967	8,409	1%	6,374	2,034	2,299	198,738	2%	697.92	-
Water Treatment Plants 2000-2015	891-000	Glenmore UV Disinfection	Completed	Y	113,298	84,973	94,971	46,397	48,575	18,326	1%	1,537	16,789	555	47,934	16%	13,744.64	-
Water Treatment Plants 2000-2015	891-000	Bears paw UV Disinfection	Completed	Y	871,420	650,887	731,043	356,857	374,186	140,377	1%	11,825	128,552	4,266	368,682	16%	104,851.24	-
Water Treatment Plants 2000-2015		Financing Costs			295,467,951	56,928,923	274,912,918	185,639,660	89,273,258	20,555,033	2%	6,147,105	14,407,929	2,217,386	191,786,765	7%	3,960,415.67	-
Water Treatment Plants 2000-2015					860,016,403	191,229,105	810,497,129	416,828,901	393,668,228	49,519,274		13,808,021	35,711,252	4,980,834	430,636,922		11,066,597	-
Water Treatment Plants 2016-2024	891-000	GM WTP Capacity Expansion -Project on hold	TBD	Y	57,890,000	57,890,000	11,520,110	-	11,520,110	46,369,890	0%	-	46,369,890	-	-	80%	46,369,890.00	-
Water Treatment Plants 2016-2024	891-000	BPWTP Capacity Upgrades	2017-2018	Y	5,337,444	5,337,444	1,056,814	45	1,056,769	4,280,630	0%	-	4,280,630	-	45	80%	4,280,630.20	-
Water Treatment Plants 2016-2024	891-000	Bears paw RTF Fourth Thickener	2016-2017	Y	2,023,557	404,711	1,699,383	122	1,699,261	324,174	0%	-	324,174	-	122	16%	64,834.78	-
Water Treatment Plants 2016-2024	891-000		2022-2022	Y	22,081,000	22,081,000	4,394,119	-	4,394,119	17,686,881	0%	-	17,686,881	-	-	80%	17,686,881.00	-
Water Treatment Plants 2016-2024	891-000	Bears paw UV Disinfection-Project on hold	TBD	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	-	-

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies" ⁴ (%)	Total Potential OSL Amount	City Front Ended Amount	
					"2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date" ² (\$)	"City + Regional Cost to Complete" (\$)	"Off-site Levy Portion of Budget Costs" ³ (\$)	"Levies Contribution to date" ⁴ (%)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Water Treatment Plants 2000-2015		Financing Costs			29,691,419	29,177,472	13,272,589	-	13,272,589	16,418,830	0%		16,418,830	-	55%	16,134,626.16	-	
Water Treatment Plants 2016-2024					117,023,420	114,890,628	31,943,016	167	31,942,849	85,080,405	0%	-	85,080,405	-	167	84,536,862	-	
Total Water Treatment Plants					977,039,823	306,119,733	842,440,145	416,829,067	425,611,077	134,599,678		13,808,021	120,791,657	4,980,834	430,637,089	95,603,459	-	
Total Water and Wastewater					5,364,458,993	3,954,364,429	3,129,632,713	1,079,376,522	2,050,256,191	2,234,826,280		148,866,733	2,085,959,546	53,292,231	1,228,243,255	2,018,015,094	108,294,418	
Shepard Wetlands 2000-2015	897-000	Ellison Park 68 Street SE Pond Expansion	Completed	Y	5,885,182	5,885,182	-	991,253	(991,253)	5,885,182	53%	3,119,779	2,765,403	206,751	4,111,033	100%	5,885,182.00	991,253
Shepard Wetlands 2000-2015	897-000	Great Plains Storm	Completed	Y	10,403,685	10,403,685	-	1,752,314	(1,752,314)	10,403,685	53%	5,515,072	4,888,613	365,490	7,267,386	100%	10,403,685.36	1,752,314
Shepard Wetlands 2000-2015	897-000	60th street wet pond	Completed	Y	3,724,620	3,724,620	-	627,345	(627,345)	3,724,620	53%	1,974,449	1,750,171	130,849	2,601,795	100%	3,724,620.00	627,345
Shepard Wetlands 2000-2015	897-000	Mahogany Storm Trunk	Completed	Y	7,783,600	7,783,600	-	1,311,008	(1,311,008)	7,783,600	53%	4,126,145	3,657,455	273,444	5,437,153	100%	7,783,599.97	1,311,008
Shepard Wetlands 2000-2015	897-000	Shepard Wetland Projects	Completed	Y	90,481,854	90,481,854	-	15,240,045	(15,240,045)	90,481,854	53%	47,965,114	42,516,739	3,178,704	63,205,159	100%	90,481,853.51	15,240,045
Shepard Wetlands 2000-2015	897-000	114 Ave Channel X-ing	Completed	Y	2,325,496	2,325,496	-	391,688	(391,688)	2,325,496	53%	1,232,763	1,092,733	81,697	1,624,451	100%	2,325,496.21	391,688
Shepard Wetlands 2000-2015	897-000	FL Ck Diversion to Shepard	Completed	Y	1,537,381	1,537,381	-	258,944	(258,944)	1,537,381	53%	814,978	722,404	54,010	1,073,922	100%	1,537,381.42	258,944
Shepard Wetlands 2000-2015	897-000	114 Ave SE Storm Trunk	Completed	Y	4,549,429	4,549,429	-	766,270	(766,270)	4,549,429	53%	2,411,687	2,137,742	159,825	3,177,956	100%	4,549,428.76	766,270
Shepard Wetlands 2000-2015	897-000	130 Ave SE Storm Trunk	Completed	Y	9,312,536	9,312,536	-	1,568,530	(1,568,530)	9,312,536	53%	4,936,645	4,375,890	327,157	6,505,175	100%	9,312,535.51	1,568,530
Shepard Wetlands 2000-2015	897-000	Shepard Wlands Restoration	Completed	Y	613,768	613,768	-	103,378	(103,378)	613,768	53%	325,363	288,405	21,562	428,741	100%	613,768.29	103,378
Shepard Wetlands 2000-2015	897-000	Trinity East Hills (CFA)	Completed	Y	1,481,534	1,481,534	-	249,538	(249,538)	1,481,534	53%	785,372	696,162	52,048	1,034,910	100%	1,481,534.07	249,538
Shepard Wetlands 2000-2015	897-000	Forest Lawn Creek	Completed	Y	377,373	377,373	-	63,562	(63,562)	377,373	53%	200,048	177,325	13,257	263,610	100%	377,373.00	63,562

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					"Growth Related Costs 2000-2024"	"Total Capital Budget + Financing Costs of Projects ¹ (\$)	"City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Shepard Wetlands 2000-2015	897-000	Master Drainage Plans	Completed	Y	29,107	29,107	-	4,903	(4,903)	29,107	53%	15,430	13,677	1,023	20,333	100%	29,107.21	4,903
Shepard Wetlands 2000-2015	897-000	Trinity East Hills - CFA	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	-	-	-
Shepard Wetlands 2000-2015	897-000	Mahogany Storm Trunk	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	-	-	-
Shepard Wetlands 2000-2015	897-000	114 Ave SE Storm Trunk	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	-	-	-
Shepard Wetlands 2000-2015	897-000	Great Plains Storm	Completed	Y	-	-	-	-	-	-	0%	-	-	-	-	-	-	-
Shepard Wetlands 2000-2015		Financing Costs			32,967,542	32,967,542	-	5,560,959	(5,560,959)	32,967,542	53%	17,502,049	15,465,493	1,159,881	23,063,008	100%	32,967,542.37	5,560,959
Shepard Wetlands 2000-2015					171,473,108	171,473,108	-	28,889,736	(28,889,736)	171,473,108		90,924,896	80,548,212	6,025,699	119,814,632		171,473,108	28,889,736
Shepard Wetlands 2016-2024	897-000	Shepard Wetland Projects	2017	Y	8,209	8,209	-	-	-	8,209	0%	-	8,209	-	-	100%	8,208.73	-
Shepard Wetlands 2016-2024		Financing Costs			(395,110)	(395,110)	-	-	-	(395,110)	0%	-	(395,110)	-	-	100%	(395,110)	0
Shepard Wetlands 2016-2024					(386,901)	(386,901)	-	-	-	(386,901)	0%	-	(386,901)	-	-		(386,901)	-
Total Shepard Wetlands					171,086,207	171,086,207	-	28,889,736	(28,889,736)	171,086,207		90,924,896	80,161,311	6,025,699	119,814,632		171,086,207	28,889,736
Pine Creek 2000-2015	897-000	Master Drainage Plans	Completed	Y	5,821	5,821	-	-	-	5,821	100%	5,821	-	3,495	5,821	100%	5,821	0
Pine Creek 2000-2015		Financing Costs			-	-	-	-	-	-	0%	-	-	-	-	0%	0	0
Pine Creek 2000-2015					5,821	5,821	-	-	-	5,821		5,821	-	3,495	5,821	100%	5,821	-
Pine Creek 2016-2024	897-000	Priddis Storm Trunk Outfall - Expropriation of land was required	2016-2020	Y	5,220,793	5,220,793	-	-	-	5,220,793	0%	-	5,220,793	-	-	100%	5,220,793	0

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Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$ (Owed)"	"Off-site Levy Portion of Budget Costs ³ (\$)"	" Levies Contribution to date ⁴ (%) "	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Pine Creek 2016-2024		Financing Costs			2,589,889	2,589,889	-	-	-	2,589,889	0%	-	2,589,889	-	-	100%	2,589,889	0
Pine Creek 2016-2024					7,816,504	7,816,504	-	-	-	7,816,504	0%	5,821	7,810,682	3,495	5,821		7,816,504	-
Total Pine Creek					7,816,504	7,816,504	-	-	-	7,816,504		5,821	7,810,682	3,495	5,821		7,816,504	-
Nose Creek 2000-2015	897-000	Master Drainage Plans	Completed	Y	660,517	660,517	-	66,413	(66,413)	660,517	30%	195,838	464,680	15,561	262,251	100%	660,517	66,413
Nose Creek 2000-2015	897-000	Skyview Ranch	Completed	Y	1,018,918	1,018,918	-	102,450	(102,450)	1,018,918	30%	302,101	716,817	24,004	404,550	100%	1,018,918	102,450
Nose Creek 2000-2015	897-000	West Symons Valley Bioengineering	Completed	Y	963,593	963,593	-	96,887	(96,887)	963,593	30%	285,697	677,896	22,701	382,584	100%	963,593	96,887
Nose Creek 2000-2015	897-000	N. Ridge MacDonald Trunk	Completed	Y	17,784,848	17,784,848	-	1,788,223	(1,788,223)	17,784,848	30%	5,273,058	12,511,790	418,984	7,061,280	100%	17,784,848	1,788,223
Nose Creek 2000-2015	897-000	North Beddington Trunk	Completed	Y	3,025,790	3,025,790	-	304,236	(304,236)	3,025,790	30%	897,121	2,128,669	71,283	1,201,357	100%	3,025,790	304,236
Nose Creek 2000-2015	897-000	North Ridge Macdonald Trunk	Completed	Y	4,258,568	4,258,568	-	428,189	(428,189)	4,258,568	30%	1,262,629	2,995,938	100,325	1,690,818	100%	4,258,568	428,189
Nose Creek 2000-2015	897-000	North Beddington Storm Trunk	Completed	Y	63,246	63,246	-	6,359	(6,359)	63,246	30%	18,752	44,494	1,490	25,111	100%	63,246	6,359
Nose Creek 2000-2015		Financing Costs			6,010,033	6,010,033	-	569,497	(569,497)	6,010,033	22%	1,316,656	4,693,377	104,618	1,886,153	100%	6,010,033	569,497
Nose Creek 2000-2015					33,785,513	33,785,513	-	3,362,253	(3,362,253)	33,785,513		9,551,852	24,233,661	758,967	12,914,105		33,785,513	3,362,253
Nose Creek 2016-2024	897-000	North Ridge Macdonald Trunk	2014-2016	Y	261,870	261,870	-	386,732	(386,732)	261,870	0%	-	261,870	-	386,732	100%	261,870	386,732
Nose Creek 2016-2024	897-000	144 Av NE Storm Trunk 4	2018-2020	Y	-	-	-	-	-	-	0%	-	-	-	-	0%	0	0
Nose Creek 2016-2024	897-000	North Beddington Storm Trunk	2015-2017	Y	968,772	968,772	-	769,237	(769,237)	968,772	0%	-	968,772	-	769,237	100%	968,772	769,237
Nose Creek 2016-2024		Financing Costs			1,181,312	1,181,312	-	569,497	(569,497)	1,181,312	0%	-	1,181,312	-	569,497	100%	1,181,312	569,497
Nose Creek 2016-2024					2,411,954	2,411,954	-	1,725,465	(1,725,465)	2,411,954		-	2,411,954	-	1,725,465		2,411,954	1,725,465

¹ Represents total project costs, actual (2000-2017) and forecasted (2018-2024) capital costs plus actual and forecasted financing costs for debt financed projects. Forecasted Costs are subject to changes depending on the timing and financing arrangements. ² City Contributions to date are from Utility Rate Revenue and/or Drainage Fees ³ The Off-site levy portion of Total Costs for Wastewater Treatment Plants, include Pine Creek historical Costs deferred to Future Expansions. These costs, \$225 Million, were not included in the current Off-site Levy rates. ⁴ % of total costs allocated to Off-site levies .

Table 18: Water Resources – Water Projects (continued)

Infrastructure Type	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Indicate Y/N if the project was identify in the 5 yr	"Total Capital Budget + Financing Costs of Projects ¹ (\$)		City Payments			Off-Site Levy Payments				Spent Portion of Project (\$)	"Allocation to levies ⁴ (%)"	Total Potential OSL Amount	City Front Ended Amount	
					2000-2024"	"Growth Related Costs 2000-2024"	City + Regional Portion of Total Costs (\$)	"City Contribution to Date ² (\$)"	"City + Regional Cost to Complete (\$)	"Off-site Levy Portion of Budget Costs ³ (\$)"	"Levies Contribution to date ⁴ (%)"	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete ³ (\$)					2017 Levies Spent (\$)
Total Nose Creek						36,197,466	36,197,466	-	5,087,719	(5,087,719)	36,197,466		9,551,852	26,645,614	758,967	14,639,571	36,197,466	5,087,719
Elbow River 2000-2015	897-000	West Springs Trunk (Roads)	Completed	Y	959,191	959,191		144,833	(144,833)	959,191	92%	877,937	81,254	-	1,022,770	100%	959,191	144,833
Elbow River 2000-2015	897-000	Master Drainage Plans	Completed	Y	23,286	23,286		-	-	23,286	0%	-	23,286	-	-	100%	23,286	0
Total Elbow River						982,477	982,477	-	144,833	(144,833)	982,477		877,937	104,540	-	1,022,770	982,477	144,833
Bow River 2000-2015	897-000	Master Drainage Plans	Completed	Y	567,041	567,041		295,146	(295,146)	567,041	48%	271,895	295,146	-	567,041	100%	567,041	295,146
Bow River 2000-2015	897-000	Edworthy Storm System (Bow Trail / Sarcee)	Completed	Y	75,341	75,341		39,215	(39,215)	75,341	48%	36,126	39,215	-	75,341	100%	75,341	39,215
Bow River 2000-2015		Financing Costs			-	-		-	-	-	0%	-	-	-	-	0%	0	0
Bow River 2000-2015						642,382	642,382	-	334,361	(334,361)	642,382		308,021	334,361	-	642,382	642,382	334,361
Bow River 2016-2024	897-000	Riverbend Trunk Pond - Redevelopment	TBD	Y	4,180,413	4,180,413	4,180,413	-	4,180,413	-	0%	-	-	-	-	0%	0	0
Bow River 2016-2024	897-000	Seton Storm Trunk - Project on hold	TBD	Y	7,395,000	7,395,000	-	-	-	7,395,000	0%	-	7,395,000	-	-	100%	7,395,000	0
Bow River 2016-2024	897-000	Seton Storm Trunk Ph 2 - Project on hold	TBD	Y	3,500,000	3,500,000	-	-	-	3,500,000	0%	-	3,500,000	-	-	100%	3,500,000	0
Bow River 2000-2015		Financing Costs			9,354,080	9,354,080	2,334,491	-	2,334,491	7,019,589	0%	-	7,019,589	-	-	75%	7,019,589	0
Bow River 2016-2024						24,429,493	24,429,493	6,514,904	-	6,514,904	17,914,589		-	17,914,589	-	-	17,914,589	-
Total Bow River						25,071,875	25,071,875	6,514,904	334,361	6,180,543	18,556,971		308,021	18,248,950	-	642,382	18,556,971	334,361
Fish Creek 2000-2015	897-000	Master Drainage Plans	Completed	Y	66,268	66,268	-	54,561	(54,561)	66,268	100%	11,707	54,561	-	66,268	100%	66,268	54,561
Total Fish Creek						66,268	66,268	-	54,561	(54,561)	66,268		11,707	54,561	-	66,268	66,268	54,561
Total Drainage						241,220,797	241,220,797	6,514,904	34,511,209	(27,996,305)	234,705,893		101,680,235	133,025,658	6,788,161	136,191,444	234,705,893	34,511,209
Total Utilities						5,605,679,790	4,195,585,226	3,136,147,617	1,113,887,731	2,022,259,886	2,469,532,172		250,546,968	2,218,985,204	60,080,392	1,364,434,699	2,252,720,986	142,805,627

¹ Represents total project costs, actual (2000-2017) and forecasted (2018-2024) capital costs plus actual and forecasted financing costs for debt financed projects. Forecasted Costs are subject to changes depending on the timing and financing arrangements. ² City Contributions to date are from Utility Rate Revenue and/or Drainage Fees

³ The Off-site levy portion of Total Costs for Wastewater Treatment Plants, include Pine Creek historical Costs deferred to Future Expansions. These costs, \$225 Million, were not included in the current Off-site Levy rates. ⁴ % of total costs allocated to Off-site levies.

Schedule C – Community Services Details

(Emergency Response Facilities, Calgary Public Library and Recreation)

Table 19 shows the detailed projects and amounts of the community services charges spent for the Emergency Response facilities, Calgary Public Library, and Recreation facilities.

Table 19: Community Services Projects

Program / Project #	Project Description	Start Date of the Project	Estimated Completion Date	Total Budget of Project (\$)	City Payments			Off-Site Levy Payments				Spent portion of project	Levy	City Payments: Funding Source					
					City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spent (\$)			"Percent allocation to levies % (Current Budget)"	City Contribution to date-Grant Funding (\$)	City Contribution to date-City/ Other Funding (\$)	City Contribution to date Total (\$)	City Cost to Complete -Grant Funding (\$)	City Cost to Complete-City/ Other Funding (\$)
Recreation 506-693	Seton Recreation Facility	Aug-12	Dec-18	193,548,000	174,705,000	103,247,364	71,457,635.25	18,843,000	8,128,497	10,714,503	-	111,375,861.29	9.7%	7,408,186	95,839,178	103,247,364.45	56,191,814	15,265,821.26	71,457,635.25
Recreation 506-694	Rocky Ridge Recreation Facility	Aug-12	Completed	192,049,327	143,281,414	113,011,515	30,269,899.02	48,767,913	48,767,913	-	3,834,663	161,779,428.43	25.4%	44,013,086	68,998,429	113,011,515.32	-	30,269,899.02	30,269,899.02
Recreation 506-698	Great Plains Recreation Facility		Completed	30,300,000	23,146,000	22,520,807	625,193.76	7,154,000	7,154,000	-	-	29,674,806	23.6%	10,000,000	12,520,807	22,520,806.58	-	625,193.76	625,193.76
Recreation 506-699	Quarry Park Recreation Facility		Completed	55,600,000	47,930,000	47,294,946	635,053.72	7,670,000	7,670,000	-	-	54,964,946	13.8%	-	47,294,946	47,294,946.28	-	635,053.72	635,053.72
Fire 041-164	Tuscany Temporary Emergency Resp Stn	Sep-14	May-18	16,384,505	5,104,505	1,937,127	3,167,378.05	11,280,000	9,306,178	1,973,821	7,347,449	11,243,306	68.8%	1,193,305	743,822	1,937,127.35	1,671,000	1,496,378.05	3,167,378.05
Fire 041-165	Evergreen Emergency Response Station	Feb-11	May-18	8,965,274	3,819,275	3,819,275	0.00	5,145,999	5,113,081	32,919	36,044	8,932,355	57.4%	3,819,274	1	3,819,274.58	-	-	-
Fire 041-166	Royal Vista Emergency Resp Stn	Nov-12	May-18	15,869,430	7,154,430	6,589,952	564,478.01	8,715,000	7,571,193	1,143,807	704,141	14,161,145	54.9%	6,069,409	520,543	6,589,951.99	564,478	-	564,478.01
Fire 041-167	Symons Valley Emergency Resp Stn		Completed	9,719,786	7,221,732	7,221,732	0.00	2,498,054	2,498,054	-	-	9,719,786	25.7%	6,898,617	323,115	7,221,732.16	-	-	-
Fire 041-168	Douglas Glen Emergency Resp Stn		Completed	7,796,539	7,668,457	7,668,457	0.00	128,082	128,082	-	-	7,796,539	1.6%	7,668,456	1	7,668,457.24	-	-	-
Fire 041-169	Seton Emergency Resp Stn	Dec-10	Jun-18	16,649,899	12,049,899	11,994,724	55,175.15	4,600,000	4,600,000	-	-	16,594,724	27.6%	11,341,825	652,899	11,994,723.70	55,175	-	55,175.15
Fire 041-171	NE New Super Station	Jan-17	Dec-21	14,949,853	10,985,853	-	10,985,853.00	3,964,000	1,139,269	2,824,731	1,139,269	1,139,269	26.5%	-	-	-	10,649,853	336,000.00	10,985,853.00
Fire 041-172	Station #5 Replacement/ Rebuilding		Completed	9,349,738	8,612,913	8,612,913	0.00	736,825	736,825	-	-	9,349,738	7.9%	6,450,000	2,162,913	8,612,912.99	-	-	-
Fire 041-175	East Macleod Emergency Station	Jan-18	Dec-20	15,048,000	3,000,000	-	3,000,000.00	12,048,000	-	12,048,000	-	-	80.1%	-	-	-	3,000,000	-	3,000,000.00
Fire 041-178	Cornerstone Emergency Response Station	Jan-18	Dec-20	16,700,000	7,700,000	-	7,700,000.00	9,000,000	-	9,000,000	-	-	53.9%	-	-	-	7,700,000	-	7,700,000.00
Fire 041-180	West Macleod Emergency Response Station	Jan-19	Dec-19	1,000,000	-	-	0.00	1,000,000	-	1,000,000	-	-	100.0%	-	-	-	-	-	-
Fire 042-179	Station 17 Replacement	Jun-17	Dec-20	19,000,000	6,509,000	2,160	6,506,840.00	12,500,000	-	12,500,000	-	2,160	65.8%	-	2,160	2,160.00	-	6,506,840.00	6,506,840.00
Fire 044-002	Replace Emergency Units	Ongoing	Ongoing	52,134,903	52,089,817	40,055,727	12,034,089.95	45,086	45,086	-	-	40,100,813	0.1%	35,742,940	4,312,786	40,055,726.71	4,953,000	7,081,089.95	12,034,089.95
Civic Partners 479-004	Symons Valley Library	2020	2021	16,000,000	5,000,000	0	5,000,000	11,000,000	3,000,000	8,000,000	-	3,000,000	69%	0	0	0	5,000,000	0	5,000,000
Total Community Services				691,065,256	525,978,295	373,976,699	152,001,596	165,095,960	105,858,179	59,237,782	13,061,566	479,834,878		140,605,099	233,371,601	373,976,699	89,785,320	62,216,276	152,001,596

Note:

Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement.

Schedule D – Community Services Details

(Transit Buses)

Table 20 shows the detailed projects and amounts of the community services charges spent for transit buses. The Total Budget of Project costs include purchases attributed to both vehicle replacement and new vehicles; the Off-site Levy Portion of Budget indicates the amount of the Total Budget attributable to levy-eligible transactions.

Table 20: Transit Bus Projects

City Department	Program / Project #	Project Description	Start Date of the Project & Estimated Completion Date	Total Budget of Project (\$)	City Payments			Off-Site Levy Payments				Spent portion of project (\$)	City Payments: Funding Source					
					City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	2017 Levies Spents (\$)		City Contribution to date-Grant Funding (\$)	City Contribution to date-Grant Funding (\$) 2017	City Contribution to date-City/Other Funding (\$)	City Contribution to date-City/Other Funding (\$) 2017	City Contribution to date-Total (\$)	City Cost to Complete -Grant Funding (\$)
Transit	665-02W	Bus Purchases (2014 to 2018)	2014 to 2015	53,095,000	51,751,000	51,751,000	-	1,344,000	1,344,000	-	-	53,095,000	51,751,000	-	-	-	51,751,000	-
Transit	665-02W	Bus Purchases (2014 to 2018)	2016 to 2018	57,371,000	50,213,000	2,246,000	47,967,000	7,158,000	2,412,000	4,746,000	-	4,658,000	2,246,000	2,412,138	-	-	2,246,000	47,967,000
Total				110,466,000	101,964,000	53,997,000	47,967,000	8,502,000	3,756,000	4,746,000	-	57,753,000	53,997,000	2,412,138	-	-	53,997,000	47,967,000

Note: Project Budget based on approval budget as well as estimated budget up to the end of the project. Forecasted budget is subject to changes depending on the timing and financing arrangement.

Schedule E – Community Services Details

(Calgary Police Service)

Table 21 shows the detailed projects and amounts of the community services charges spent for Calgary Police Services facilities.

Table 21: Calgary Police Service Projects

City Dept	Program / Project #	Project Description	Start Date of the Project	Estimated Completion Date	Indicate Y/N if the project was identify in the Dec 2015 OSL Background Report	Total Budget of Project (\$)	City Payments			Off-Site Levy Payments				Spent portion of project	Percent allocation to levies %	Levy Allocations				City Payments: Funding Source						
							City Portion of Budget (\$)	City Contribution to date (\$)	City Cost to Complete (\$)	Off-site Levy Portion of Budget (\$)	Off-site Levy Spent to date (\$)	Off-site Levy Cost to Complete (\$)	Off-Site Levy Amount Collected To Date (\$)			2017 Levies Spent (\$)	Total Potential OSL (of Current Budget)	Total Potential OSL (Per 2015 Background Report)	City front ended amount	OSL front ended amount	City Contribution to date Grant Funding (\$)	City Contribution to date- City/Other Funding (\$)	City Contribution to date Total (\$)	City Cost to Complete -Grant Funding (\$)	City Cost to Complete- City/Other Funding (\$)	City Cost to Complete Total (\$)
Police	CRL - Police	Future District Office 1	2021	TBD	Y	\$32,500,000	\$0	\$0	\$0	\$32,500,000	\$0	\$32,500,000	\$28,033,943	\$0	100%	\$32,500,000	\$34,941,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Police	CRL - Police	Future District Office 2	TBD	TBD	Y	\$32,500,000	\$0	\$0	\$0	\$32,500,000	\$0	\$32,500,000	\$0	\$0	100%	\$32,500,000	\$34,941,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Police	038-479	Customer Service Centre NW ¹ (part of new Arrest Processing Centre by Spy Hill Correctional Facility)	Q1 2018	Q2 2020	Y	\$25,000,000	\$21,000,000	\$0	\$21,000,000	\$4,000,000	\$0	\$4,000,000	\$4,000,000	\$0	16%	\$4,000,000	\$10,133,035	\$0	\$0	\$0	\$0	\$0	\$0	\$21,000,000	\$0	\$21,000,000
Total						\$90,000,000	\$21,000,000	\$0	\$21,000,000	\$69,000,000	\$0	\$69,000,000	\$32,033,943	\$0	\$2	\$69,000,000	\$80,016,035	\$0	\$0							

¹ For the "Customer Service Centre NW": the \$4m is the portion of the project allocated to a new District Office function (the Customer Service component). This will be the last part of the project completed. The remainder is a relocation of the 7 AV SW processing centre that was damaged in the flood.

