

#### **Executive Summary**

Building great communities, where the citizens of Calgary can live, work and play, is a shared objective of the City of Calgary and the development industry. 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 and one of the ways we do this is through the details provided in the 2011-2013 off-site levy report.

The report contains both a high-level summary and detailed appendices. The summary includes the initial balance, all levies collected from 2011 to 2013, what projects were funded in 2011 to 2013, and the remaining balance. The remaining balance will be used to help fund projects in 2014 and beyond. The appendices include line-by-line details such as the type of projects, the total project costs and the levy funds allocated to the projects.

If you or anyone in your organization has questions regarding the report, please feel free to contact Kathy Dietrich, Manager of Growth Management, at <a href="mailto:Kathy.dietrich@calgary.ca">Kathy.dietrich@calgary.ca</a> or (403) 268-6466.

Thank you very much for taking the time to read the 2011 to 2013 off-site levy report. We look forward to continuing to work with the development industry to ensure our processes are transparent,

collaborative and beneficial.

The City of Calgary worked closely with the Urban Development Institute (Calgary) in compiling this information.

Please note that the 2014 off-site levy report is anticipated for release in the spring of 2015.



### Total levies collected (2011 to 2013 Summary)

The balance of off-site levies shown in the 2013 annual report is \$316,486,463. This amount includes funds from off-site levies, the centre city levy and some local improvements. The 2013 annual report can be found here: <a href="http://www.calgary.ca/CA/fs/Documents/Plans-Budgets-and-Einancial-Reports/Annual-Reports/Annual-Report-2013.pdf">http://www.calgary.ca/CA/fs/Documents/Plans-Budgets-and-Einancial-Reports/Annual-Report-2013.pdf</a>

The levies paid by The City are not shown on the financial statements since the funds are transferred internally, therefore the \$20,661,656 must be added to align with the total amount collected. Also, the additional deposits must be subtracted as the \$29,525,303 includes funds from the centre city levy and some local improvements. The levies balance as of December 21, 2013 was \$307,622,816.

Levies Balance as of December 21, 2013	\$307,622,816
Other deposits not part of off-site levies	\$(29,525,303)
Levies paid by City of Calgary as a developer <sup>1</sup>	\$20,661,656
Levies/Acreage Assessment from 2013 Annual Report	\$316,486,463

Off-site Levy 2011 to 2013 Report

<sup>&</sup>lt;sup>1</sup> The transfers and adjustments represent the funds paid by The City of Calgary, such as the Office of Land and Sustainable Housing (OLSH), for land development. These internally transferred funds are not included in the financial statements.

### **Total levies collected (2011 to 2013 Summary Continued)**

The levies are used to funds a portion of the capital cost of infrastructure in the following areas Community Services & Protective Services, Transportation, Water Resources & Water Services, and the Calgary Police Service. Further details in schedules A, B, C, and D show how the funds were spent in 2011 to 2013. The appendices provide project specific detail from 2011 to 2013 and how much of the project was funded using levies.

Levy Component	Appendix	Levies/Acreage Assessment from 2013 Annual Report	Levies paid by City of Calgary as a developer	Other deposits not part of off- site levies	Levies Balance as of December 21, 2013	Future Expenditures	Acreage Assessment Balance
Community Services & Protective Services	А	\$129,061,134	\$9,103,795	\$(2,840,338)	\$135,324,590	\$(80,379,830)	\$54,944,761
Transportation	В	\$147,793,889	\$8,256,729	\$(10,418,273)	\$145,632,346	\$(132,775,000)	\$12,857,346
Water Resources & Water Services	С	\$22,385,995	\$2,295,663	\$(16,125,859)	\$8,555,799	-	\$8,555,799
Calgary Police Services	D	\$17,245,445	\$1,005,469	\$(140,833)	\$18,110,081	-	\$18,110,081
TOTAL	<u> </u>	\$316,486,463	\$20,661,656	\$(29,525,303)	\$307,622,816	\$(213,154,830)	\$94,467,987

### Schedule A – Community Services & Protective Services

CS&PS includes Animal & Bylaw Services, Calgary Emergency Management Agency, the Calgary Fire Department, Calgary Housing, Community & Neighbourhood Services, Parks, Public Safety Communications (9-1-1) and Recreation.

Levies collected through CS&PS have gone to support four major recreation facilities (Seton, Rocky Ridge, Great Plain, Quarry Park), along with several emergency response stations (Tuscany, Evergreen, Royal Vista, Symons Valley, Douglas Glen, Seton. Total levies collected (2011-13) are \$85,974,673, with the balance being \$138,164,929. This amount will help fund projects for 2014 and beyond including emergency response stations for the East Macleod and Cornerstone areas.

Community Services & Protective Services Levy		Levies Collected Each Year	Off-site Levies Remaining
Balance Forward	1-Jan-11		70,283,675
Off-site Levies Collected	2011	35,589,299	
	2012	32,240,686	
	2013	18,144,687	85,974,673
Actual Off-site Levies Spent	2011-2013		(20,933,758)
Total CS&PS Levy		85,974,673	135,324,590

### **Schedule B – Transportation**

Transportation includes Calgary Transit, Roads, Transportation Infrastructure and Transportation Planning. Levies collected through Transportation have gone to support the Métis Trail/64 Avenue NE interchange, the Airport Trail underpass (2011 to 2013 allocation), and four-car platforms on 7<sup>th</sup> Ave for the C-train. Total levies collected (2011-13) are \$165,671,636, with the balance being \$156,050,618. This amount will help fund projects for 2014 and beyond including Trans Canada Highway / Bowfort Road Interchange, 194th Ave S / Priddis Slough Crossing, Airport Trail Underpass (future allocation) and Development of Access Roads.

Transportation Levy		Levies Collected Each Year	Off-site Levies Remaining
Balance Forward	1-Jan-11		81,832,178
Off-site Levies Collected	2011	61,513,499	
	2012	57,298,820	
	2013	34,102,526	152,914,845
Actual Off-site Levies Spent	2011-2013		(102,634,617)
Transportation Levy		152,914,845	132,112,406
Offset financing entries			354,442
Total Transportation Levy		152,914,845	132,466,848
Transit Levy			
Balance Forward	1-Jan-11		6,249,897
Off-site Levies Collected	2011	6 OEE 160	0,243,637
OII-Site Levies Collected		6,855,468	
	2012	4,240,196	
	2013	1,661,127	12,756,790
Actual Off-site Levies Spent	2011-2013		(5,486,748)
Total Transit Levy		12,756,790	13,519,939
Total Transportation & Transit Levy		165,671,636	145,986,787

#### Schedule C - Water

Levies collected through Water include the Utility sustainment reserve, storm sewer and water and sanitary sewer projects. Total levies collected (2011-13) are \$65,724,368, with the balance being \$24,681,658. Levies collected through Storm Assessment have gone to support Stormwater Infrastructure in Shepard, Pine Creek, Nose Creek, Elbow River, Bow River, and Fish Creek. Total levies collected (2011-13) are \$65,724,365, with the balance being \$24,681,658. This amount will help fund the projects for 2014 and beyond.

Storm Levy		Levies Collected Each Year	Off-site Levies Remaining
Opening Balance			5,592,486
Off-site Levies Collected	2011	11,476,622	
	2012	12,048,681	
	2013	4,525,981	28,051,284
Storm Levy		28,051,284	33,643,770
Adjustment <sup>2</sup>			3,003,954
Capital expenditures			(28,091,925)
Total Storm Levy		28,051,284	8,555,799
Water and Sanitary Sewer Levies			
Off-site Levies Collected	2011	1,078,225	
	2012	17,089,594	
	2013	19,505,267	37,673,085
<b>Total Water &amp; Sanitary Sewer Levies</b>		37,673,085	37,673,085
Transferred to Reserve <sup>3</sup>		37,673,085	(37,673,085)
<b>Total Storm Assessment and Water &amp; Sanitary Sewer Levies</b>		65,724,368	8,555,799

Off-site Levy 2011 to 2013 Report

<sup>&</sup>lt;sup>2</sup> This was a correction from off-site levies from previous years (2008-2012) that were netted by the developer against amounts owed by The City. This was corrected in 2012 to flow off-site levies properly through off-site levies capital deposits.

<sup>&</sup>lt;sup>3</sup> Water and Sanitary Levies are not included in the capital deposits. They are transferred to the utility sustainment reserve.

#### Schedule D - Police

The levies collected for Police are helping fund a future district office.

Total levies collected (2011-13) are \$10,525,968 with the balance being \$18,250,914. This amount will help fund projects for 2014 and beyond.

Police Levy		Levies Collected Each Year	Off-site Levies Remaining
Balance Forward	1-Jan-11		7,584,113
Off-site Levies Collected	2011	4,171,469	
	2012	4,020,979	
	2013	2,333,520	10,525,968
Actual Off-site Levies Spent	2011-2013		-
Total Police Levy		10,525,968	18,110,081



## **Appendices**

- **A Schedule A Community and Recreation**
- **B Schedule B Transit and Transportation**
- **B** Schedule C Storm, Sanitary and Water
- **D** Schedule **D** Police

## **Appendix – Schedule A Community and Recreation**

The levies collected for community and recreation are spent based on population growth in the developing areas only. The percent split between developed and developing was determine using the annual Suburban Residential Growth report, <a href="http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf">http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf</a>

Levy Type	City Departme nt	Project Description	Total Budget  of Project <sup>1</sup> (\$)	% to New Growth <sup>2</sup>	City Portion of Budget <sup>3</sup> (\$)	City  Contribution  to date <sup>3</sup> (\$)	City  Cost to  Complete <sup>3</sup> (\$)	Off-site Levy Portion of Budget <sup>4</sup> (\$)	Off-site Levy Contributio n to date (\$)	Off-site Levy  Cost to  Complete 4  (\$)	Opening Balance (\$)	2011 Actual Off- site Levies Spent (\$)	2012 Actual Off- site Levies Spent (\$)	2013 Actual Off- site Levies Spent (\$)	Future  Expenditures  Off-site Levies  Balance
CS&PS	CNS 506- 693	Seton Recreation Facility	193,500,000	N/A	181,105,000	-	181,105,000	12,395,000	1,611,568	10,783,432	-	-	6,800	1,604,767	10,783,432
CS&PS	CNS 506- 694	Rocky Ridge Recreation Facility	190,600,000	N/A	167,819,000	5,792,178	162,026,822	22,781,000	2,847,448	19,933,553	-	-	2,589,818	257,630	19,933,553
CS&PS	CNS 506- 698	Great Plains Recreation Facility	33,400,000	N/A	26,246,000	1,870,815	24,375,185	7,154,000	45,384	7,108,616	-	-	8,853	36,531	7,108,616
CS&PS	CNS 506- 699	Quarry Park Recreation Facility	62,500,000	N/A	54,830,000	-	54,830,000	7,670,000	4,895,629	2,774,371	-	-	1,061,495	3,834,134	2,774,371
CS&PS	Recreatio n 507-631	New Brighton Athletic Park Development	17,061,000	N/A	14,561,000	1,252,449	13,308,551	2,500,000	-	-	-	-	-	-	2,500,000
CS&PS	Fire 041- 164	Tuscany Temporary Emergency Resp Stn	9,020,000	N/A	2,420,000	-	2,420,000	6,600,000	-	6,600,000	-	-	-	-	6,600,000
CS&PS	Fire 041- 165	Evergreen Emergency Response Station	10,625,000	N/A	4,825,000	3,819,274	1,005,726	5,800,000	4,875,448	924,552	-	89,305	80,109	4,706,033	924,552
CS&PS	Fire 041- 166	Royal Vista Emergency Resp Stn	17,469,430	N/A	7,154,430	277,577	6,876,853	10,315,000	2,000	10,313,000	-	-	1,000	1,000	10,313,000
CS&PS	Fire 041- 167	Symons Valley Emergency Resp Stn	9,723,505	N/A	7,223,506	7,221,732	1,774	2,499,999	2,497,607	2,392	542,534	-	1,689,459	265,614	2,392

CS&PS	Fire 041- 168	Douglas Glen Emergency Resp Stn	9,000,000	N/A	8,200,000	7,668,457	531,543	800,000	119,353	680,647	20,499	16,378	71,595	10,882	680,647
CS&PS	Fire 041- 169	Seton Emergency Resp Stn	17,200,000	N/A	12,600,000	11,164,631	1,435,369	4,600,000	3,945,578	654,422	7,698	12,825	96,933	3,828,122	654,422
CS&PS	Fire 041- 171	NE New Super Station	14,949,853	N/A	10,985,853	-	10,985,853	3,964,000	-	3,964,000	-	-	-	-	3,964,000
CS&PS	Fire 041- 172	Station #5 Replacement/ Rebuilding	9,649,060	N/A	8,612,913	8,612,913	-	1,036,147	650,216	385,931	30,828	5,319		614,069	385,931
CS&PS	Fire 041- 175	East Macleod Emergency Station	15,000,000	N/A	2,000,000	-	2,000,000	13,000,000	-	13,000,000	-	-	-	-	13,000,000
CS&PS	Fire 044- D02	Replace Emergency Units	39,121,903	N/A	38,321,903	12,784,914	25,536,989	800,000	45,086	754,914	-	-	-	45,086	754,914
			648,819,751	N/A	546,904,605	60,464,939	486,439,665	101,915,146	21,535,317	77,879,830	601,559	123,828	5,606,063	15,203,868	80,379,830
									Collected	Off-site Levies		35,589,299	32,240,686	18,144,687	
	Actual Off-site Levies Spe											123,828	5,606,063	15,203,868	80,379,830
	Remaining Off-site Levie												26,634,624	2,940,820	(80,379,830)
	Cumulative Balance of Off-site Levi											105,749,147	132,383,77 0	135,324,590	54,944,761

REVISED 9-Apr-15

<sup>&</sup>lt;sup>1</sup> Project Budget - Cost of Particular Item <sup>2</sup> Percentage of Project attributed to New Community Growth -Off-site Levies only <sup>3</sup> City Portion refers to the portion that is NOT Attributed to New Community Growth

<sup>&</sup>lt;sup>4</sup> Off-site Levies refers to that portion that is Attributed to New Community Growth

## **Appendix – Schedule B Transit**

The levies collected for transit are spent based on population growth in the developing areas only. The percent split between developed and developing was determine using the annual Suburban Residential Growth report, <a href="http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf">http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf</a>

Levy Type	City Departmen t	Project Description	Total Budget  of Project <sup>1</sup>	% to New	City Portion of Budget <sup>3</sup>	City  Contributio n  to date <sup>3</sup>	City  Cost to  Complete 3	Off-site Levies Portion of Budget <sup>4</sup>	Off-site Levies Contribution to date	Off-site Levies Cost to	Opening Balance	2011 Actual Off-site Levies	2012 Actual Off-site Levies	2013 Actual Offsite Levies Spent	Future  Expenditur es Off-site Levies Balance
			(\$)		(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
CRL CRL	Transit Transit	Bus Purchases (2006 to 2015) Investment Income	254,046,155		237,151,545	184,716,928	52,434,617	16,894,610	14,976,610	1,918,000	9,013,026	270,533	2,408,749	3,284,302	1,918,000
Totals			254,046,155		237,151,545	184,716,928	52,434,617	16,894,610	14,976,610	1,918,000	9,013,026	270,533	2,208,738	3,007,477	1,918,000
	•		•			· · · · · · · · · · · · · · · · · · ·		•		Off-site Levies	15,262,923	6,855,468	4,240,196	1,661,127	,
	Actual Off-site Levies S										9,013,026	270,533	2,208,738	3,007,477	1,918,000
	Remaining Off-site Lev											6,584,935	2,031,458	(1,346,350)	(1,918,000)
	Cumulative Balance of Off-site Levi											12,834,83 2	14,866,29 0	13,519,940	11,601,940

<sup>&</sup>lt;sup>1</sup> Project Budget - Cost of Particular Item

Note:

Greenfield/Developing areas contribution 76%

Developed areas contribution 17%

**REVISED 9-Apr-15** 

 $<sup>^{\</sup>rm 2}$  Percentage of Project attributed to New Community Growth - Off-site Levies only

<sup>&</sup>lt;sup>3</sup> City Portion refers to the portion that is NOT Attributed to New Community Growth

<sup>&</sup>lt;sup>4</sup> Off-site Levies refers to that portion that IS Attributed to New Community Growth

## **Appendix - Schedule B Transportation**

The levies spent for transportation consist of funds from three levies including 2000 – 2003, 2004 – 2010 and 2011 – 2015. The three levies have different constraints on how the money can be spent. The spreadsheet shows the various levy sources with the following legend:

2000 to 2003 agreements
2004 to 2010 agreements
2011+ agreements

Levy Type	City Department	Project Description	Total Budget	% to New	City	City	City	Off-site Levies	Off-site Levies	Off-site Levies	Opening	2011 Actual	2012	2013	Future
			of Project <sup>1</sup>	Growt h <sup>2</sup>	Portion of Budget <sup>3</sup>	Contribution	Cost to	Portion of Budget <sup>4</sup>	Contributio n	Cost to	Balance	Off-site Levies	Actual Off- site Levies	Actual OFF- SITE LEVIES	Expenditures OFF-SITE LEVIES
						to date <sup>3</sup>	Complete <sup>3</sup>		to date	Complete 4		Spent	Spent	Spent	Balance
			(\$)		(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
		Bridge Rehabilitation and Protection (multiple													
Transportation	Roads	projects 2006 to 2014)	64,546,668	N/A	60,942,233	53,985,233	6,957,000	3,604,435	2,280,435	1,324,000	1,858,680	(93,000)	440,000	74,755	1,324,000
		Development of Access Roads (multiple projects 2006 to		N/A											
Transportation	Roads	2014)	58,934,543		25,492,651	21,859,651	3,633,000	33,441,892	25,328,892	8,113,000	10,802,534	3,310,000	7,349,000	3,867,358	8,113,000
Transportation	Transportation Infrastructure	Top Lift Paving - Various Locations (2006 to 2014)	11,559,304	N/A	9,828,611	7,559,611	2,269,000	1,730,693	727,693	1,003,000	711,208	6,000	6,000	4,485	1,003,000
	Transportation	Beddington Tr:	11,555,501	N/A	5,320,011	.,555,011	_,,	2,7.30,033	. 27,033	2,000,000	, 11,200	0,000	0,000	1,103	2,503,000
Transportation	Infrastructure	DFT - CHB	13,809,874		18,000	18,000	0	13,791,874	13,408,874	383,000	11,846,758	1,539,000	2,000	21,116	383,000
Transportation	Transportation Infrastructure	Shaganappi Tr: CHB - Edgemont	24,607,288	N/A	4,798,343	4,508,343	290,000	19,808,945	19,808,945	0	5,900,863	13,896,00 0	12,000	82	0

		Bv													
_		Future Land		N/A											
		(multiple		IN/A											
Transportation	Transportation	locations 2006													
	Infrastructure	to 2014)	24,823,477		24,037,858	13,910,858	10,127,000	785,619	785,619	0	908,619	(123,000)	0	0	0
		Pedestrian		N/A											
		Overpasses													
		(multiple													
T	Transportation	locations 2007	F4 727 444		F4 F72 000	20.004.000	20 570 000	164444	424444	40.000	50,000	F4 000	0	22.444	40.000
Transportation	Infrastructure	to 2014)	51,737,141	N/A	51,573,000	20,994,000	30,579,000	164,141	124,141	40,000	50,000	51,000	0	23,141	40,000
		Connectors/Imp rov - Prov Ring		IN/A											
	Transportation	Rd Projects													
Transportation	Infrastructure	(2008 to 2014)	77,125,242		50,133,000	39,744,000	10,389,000	26,992,242	1,518,242	25,474,000	60,000	77,000	106,000	1,275,242	25,474,000
·		44 St		N/A											
	Transportation	Expressway: 64													
Transportation	Infrastructure	Av - 80 Av NE	53,760,000		37,649,000	35,350,000	2,299,000	16,111,000	11,675,000	4,436,000	3,601,000	1,000	8,073,000	0	4,436,000
		NE LRT		N/A											
		Ext/Westwinds/													
	Transportation	OBMF/36St McKnight Bv													
Transportation	Infrastructure	Interchange	277,733,970		235,985,991	233,353,991	2,632,000	41,747,979	40,252,979	1,495,000	39,689,009	561,000	0	2,970	1,495,000
		Beddington		N/A			_,,,,,,,,	,,	,,	_,:::,:::		000,000	_	_,	_,:,
Transportation	Transportation	Tr/CHB		'											
	Infrastructure	Interchange	44,345,933		26,722,000	26,722,000	0	17,623,933	17,515,933	108,000	17,419,778	95,000	1,000	155	108,000
	Transportation	TCH / Bowfort		N/A											
Transportation	Infrastructure	Rd Interchange	72,903,092		23,709,000	365,000	23,344,000	49,194,092	810,092	48,384,000	308,000	3,000	404,000	95,092	48,384,000
Transportation	Transportation														
Transportation	Infrastructure	West LRT	927,351,851	N/A	924,964,000	878,050,000	46,914,000	2,387,851	1,381,851	1,006,000	556,000	0	0	825,851	1,006,000
		Métis Tr:		N/A											
	Transportation	Airport Tr - NE				_	_				_				
Transportation	Infrastructure	Stoney Tr	60,002,218		0	0	0	60,002,218	58,967,218	1,035,000	0	1,664,000	56,808,000	495,218	1,035,000
	Transpartation	NW LRT		N/A											
Transportation	Transportation Infrastructure	Extension to Rocky Ridge	123,327,565		121,815,000	73,129,000	48,686,000	1,512,565	1,512,565	0	328,000	195,000	415,000	574,565	0
Transportation	minastructure	NE LRT	123,321,303	N/A	121,013,000	75,125,000	+0,000,000	1,312,303	1,312,303	<u> </u>	320,000	133,000	413,000	374,303	<u> </u>
	Transportation	Extension to		'''											
Transportation	Infrastructure	Saddleridge	106,770,364		105,120,000	102,048,000	3,072,000	1,650,364	1,352,364	298,000	537,000	633,000	115,000	67,364	298,000
	Transportation	Métis Tr/64 Av		N/A											
Transportation	Infrastructure	NE Interchange	9,748,111		9,678,000	9,678,000	0	70,111	70,111	0	65,000	4,000	1,000	111	0
		Airport		N/A											
		Underpass:													
Transportation	Transportation	Airport Trail	350 000 554		217 744 000	214 676 000	2.069.000	41.056.554	2 200 554	27 759 000	_	1 072 000	631,000	704 554	27.759.000
Transportation	Infrastructure	Underpass	258,800,554	L	217,744,000	214,676,000	3,068,000	41,056,554	3,298,554	37,758,000	0	1,973,000	621,000	704,554	37,758,000

Transporta	tion	4 Car Platforms													
	Transit	- 7th Avenue	81,937,000	N/A	80,289,000	80,289,000	0	1,648,000	1,648,000	0	297,000	1,021,000	330,000	0	0
		N/A													
Transporta	tion Transportation											0	(2,223,851)	(2,669,591)	
				N/A	2,010,499,68	1,816,240,68	194,259,00	333,324,50				24,813,00			
Totals			2,343,824,195		8	7	1	7	202,467,508	130,857,000	94,939,449	0	72,459,149	5,362,468	130,857,000

			61,513,49			
	Collected Off-site Levies	176,771,627	9	57,298,820	34,102,526	
			24,813,00			
	Actual Off-site Levies Spent	94,939,449	0	72,459,149	5,362,468	130,857,000
			36,700,49			(130,857,000
	Remaining Off-site Levies	81,832,178	9	(15,160,329)	28,740,058	)
			118,532,6			
	Cumulative Balance of Off-site Levies	81,832,178	77	103,372,348	132,112,406	1,255,406
			118,532,6			
		81,832,178	76	103,372,348	132,112,406	
		Collected				
		and Inv			Amount	Balance of
		Income			Spent	Funds
<sup>1</sup> Project Budget - Cost of Particular Item	Note:	19,554,147	2000 to 200	3 agreements	14,422,857	5,131,290
<sup>2</sup> Percentage of Project attributed to New Community Growth - Off-site Levies only	Greenfield/Developing areas contribution 76%	238,507,951	2004 to 201	0 agreements	228,203,293	10,304,658
<sup>3</sup> City Portion refers to the portion that is NOT Attributed to New Community Growth	Developed areas contribution 17%	76,517,816	2011+ ag	greements	90,698,358	(14,180,542)
<sup>4</sup> Off-site Levies refers to that portion that IS Attributed to New Community Growth	REVISED 9-Apr-15	334,579,914	То	otals	333,324,508	1,255,406

## **Appendix – Schedule C Water Resources (Storm Summary)**

The levies collected for water resources are typically spent after they have been deposited to a reserve and use to pay the proportionate amount of the cost based on the growth portion of the budget.

	Growth Related	Growth Allocated	Growth Allocated						_	m Sewer Levies 1-2013		Outstanding Liability from
Activity Description	Infrastructure 2006-2013 \$	Infrastructure 2006-2013 %	Infrastructure 2006-2013 \$	Total Financing Costs of Infrastructure \$ (A)+(B)+(C)	Payments \$ (2006-2010) (A)	Payments \$ (2011-2013) (B)	Payments \$ (2014-2038) (C)	Opening Balance \$ (D)	Developers share \$ (B)	Levies Collected \$ (E)	Closing Balance \$ (F)=(D)+(E)-(B)	Completed Infrastructure Projects \$ (C)-(F)
SHEPARD WETLANDS	130,341,429	100%	130,341,429	164,937,914	62,388,180	24,217,714	78,332,020	(5,323,572)	24,217,714	17,551,321	(11,989,965)	90,321,985
PINE CREEK	-	-	-	-	-	-	-	(433,964)	-	447,902	13,938	(13,938)
NOSE CREEK	20,874,000	100%	20,874,000	26,914,478	4,984,882	3,874,211	18,055,386	3,904,033	3,874,211	12,152,072	12,181,894	5,873,491
ELBOW RIVER	1,028,787	100%	1,028,787	1,028,787	1,028,787	-	-	1,638,368	-	20,131	1,658,499	(1,658,499)
BOW RIVER	168,350	100%	168,350	168,350	168,350	-	-	5,381,362	-	882,450	6,263,812	(6,263,812)
FISH CREEK	-	-	-	-	-	-	-	426,259	-	1,363	427,622	(427,622)
TOTAL STORM SEWER	152,412,566	100%	152,412,566	193,049,530	68,570,199	28,091,925	96,387,406	5,592,486	28,091,925	31,055,238 *	8,555,799	87,831,606

<sup>\*</sup> Levy collection in this report is \$3 million higher than prior reports on collections. This report includes gross levies owed from a transaction where amounts due and owed between the Developer and Utilities were netted.

# Appendix – Schedule C Water Resources (Storm Reconciliation)

Levy Account Balances	Levy Capital Deposits Balance as per Financial Statements (A)	Actual Growth Costs funded through Drainage Fees (B)	Total Surplus (Deficit) as per Levy Report (A)-(B)
Shepard	2,510,189	14,500,154	(11,989,965)
Pine Creek	13,938	<u>-</u>	13,938
Nose Creek	13,334,366	1,152,472	12,181,894
Elbow River	1,658,499	-	1,658,499
Bow River	6,263,812	-	6,263,812
Fish Creek	427,622	-	427,622
Total	24,208,425	15,652,625	8,555,799

## **Appendix – Schedule C Water Resources (Storm Details)**

Activity Description   Payments   Payments		Growth Related	Infrastructure Allocated	Growth	Financing of Capital Expenditures  Existing Storm Sewer Levies 2011-2013							Outstanding Liability from	
Street SE Pond   Expansion   5,885,182   100%   5,885,182	•	2006-2013	Infrastructure 2006-2013	Infrastructure 2006-2013	Costs of Infrastructure \$	\$ (2006-2010)	\$ (2011-2013)	\$ (2014-2038)	Balance \$	share \$	Collected \$	Balance \$ (F)=(D)+(E)-	Completed Infrastructure Projects \$
Expansion   5,885,182   100%   5,885,182   -   -   -   -   -   -   -   -   -													
Storm   10,401,226   100%   10,401,226   -   -   -   -   -   -   -   -   -		5,885,182	100%	5,885,182	-	-	-	-	-	-	-	-	-
DR-60th street wet pond   3,724,620   100%   3,724,620   -   -   -   -   -   -   -   -   -	DR-Great Plains												
pond         3,724,620         100%         3,724,620         -		10,401,226	100%	10,401,226	-	-	-	-	-	-	-	-	-
DR-Mahogany   Storm Trunk   7,783,600   100%   7,783,600   -   -   -   -   -   -   -   -   -		2 724 620	1000/	2 724 620									
Storm Trunk   7,783,600   100%   7,783,600   -   -   -   -   -   -   -   -   -		3,724,620	100%	3,724,620	-	-	-	-	-	-	-	-	-
DR-Shepard Wetland Projects         82,562,040         100%         82,562,040         -		7.783.600	100%	7.783.600	-	_	_	-	_	_	_	-	_
Wetland Projects         82,562,040         100%         82,562,040         -		,,		,,									
DR-114 Ave Channel X-ing         2,324,312         100%         2,324,312         - <td></td>													
Channel X-ing         2,324,312         100%         2,324,312         -         <		82,562,040	100%	82,562,040	-	-	-	-	-	-	-	-	-
DR-FL Ck Diversion to Shepard         1,537,381         100%         1,537,381         -		2.324.312	100%	2.324.312	-	_	_	-	_	_	_	_	-
to Shepard 1,537,381 100% 1,537,381		_,,	23070	_,,									
DR-114 Ave SE Storm Trunk 4,549,429 100% 4,549,429													
Storm Trunk         4,549,429         100%         4,549,429         - <th< td=""><td>to Shepard</td><td>1,53/,381</td><td>100%</td><td>1,537,381</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>-</td><td>=</td></th<>	to Shepard	1,53/,381	100%	1,537,381	-	-	-	-	-	-	-	-	=
DR-130 Ave SE													
	Storm Trunk	4,549,429	100%	4,549,429	-	-	-	-	-	-	-	-	-
	DD 130 A												
	DR-130 Ave SE Storm Trunk	9,312,536	100%	9 312 536	_			_					_

DR-Shepard												
WLands												
Restoration	570,581	100%	570,581	-	-	-	-	-	-	-	-	-
DR-Trinity East Hills												
(CFA)	1,313,149	100%	1,313,149	-	-	-	-	-	-	-	-	-
DR-Forest Lawn												
Creek	377,373	100%	377,373	-	-	-	-	-	-	-	-	-
SHEPARD	400 044 400	4000/	400 044 400	464 007 044	52 202 402		=======================================	(= 000 ==0)		45 554 004	(44 000 005)	00 004 005
WETLANDS	130,341,429	100%	130,341,429	164,937,914	62,388,180	24,217,714	78,332,020	(5,323,572)	24,217,714	17,551,321	(11,989,965)	90,321,985
PINE CREEK	434,900	100%	434,900	434,900	434,900	_	_	(433,964)	_	447,902	13,938	(13,938)
DR-Master	,		,	·								
Drainage Plans	44,942	100%	44,942	-	-	-	-	-	-	-	-	-
DR-Skyview Ranch	1,018,918	100%	1,018,918	-	-	-	-	-	-	-	-	-
DR-West Symons												
Valley												
Bioengineering	961,212	100%	961,212	-	-	-	-	-	-	-	-	-
DR-N. Ridge												
MacDonald Trunk	15,823,137	100%	15,823,137	_	_	_	_	_	_	_	_	_
DR-North	13,023,137	100/0	13,023,137									
Beddington Trunk	3,025,790	100%	3,025,790	-	-	-	-	-	-	-	-	-
	, ,		, ,									
NOSE CREEK	20,874,000	100%	20,874,000	26,914,479	4,984,882	3,874,211	18,055,386	3,904,033	3,874,211	12,152,072	12,181,894	5,873,491
DR-West Springs	4 000 707	4000/	4 000 707									
Trunk (Roads)	1,028,787	100%	1,028,787	-	-	-	-	-	-	-	-	-
ELBOW RIVER	1,028,787	100%	1,028,787	1,028,787	1,028,787	_	_	1,638,368	_	20,131	1,658,499	(1,658,499)
DR-Master												
Drainage Plans	93,009	100%	93,009	-	-	-	-	-	-	-	-	-
DR-Edworthy												
Storm System (Bow												
Trail / Sarcee)	75,341	100%	75,341	-	-	-	-	-	-	-	-	-
DOM DI :==	460.050		450.050	460.056	460.055					000 450	6 060 656	(5.050.045)
BOW RIVER	168,350	100%	168,350	168,350	168,350	-	-	5,381,362	-	882,450	6,263,812	(6,263,812)
FISH CREEK	_	_	_	_	_	_	_	426,259	_	1,363	427,622	(427,622)
TOTAL STORM										_,	,	()
SEWER	152,847,466	100%	152,412,566	193,484,430	69,005,099	28,091,925	96,387,406	5,592,486	28,091,925	31,055,238 *	8,555,799	87,831,606

<sup>\*</sup> Levy collection in this report is \$3 million higher than prior reports on collections. This report includes gross levies owed from a transaction where amounts due and owed between the Developer and Utilities were netted.

# Appendix – Schedule C Water Resources (Water & Sanitary Summary)

The levies collected for water resources are typically spent after they have been deposited to a reserve and use to pay the proportionate amount of the cost based on the growth portion of the budget.

	Growth Related	Growth	Growth Allocated	Fi	nancing of Capita	al Expenditures		Exis	-	Sanitary Sewer Le -2013	vies	Outstanding Liability from Completed Infrastructure Projects
Activity Description	Infrastructure 2000-2013 \$	Allocated Infrastructure 2000-2013 %	Infrastructure 2000-2013 \$	Total Financing Costs of Infrastructure \$ (A)+(B)+(C)	Payments \$ (2000-2010) (A)	Payments \$ (2011-2013) (B)	Payments \$ (2014-2038) (C)	Developers share \$ (D) = (B*50%)	Levies Collected \$ (E)	Levies Collected vs. Developers share \$ (%) (E)/(D)	Closing Balance \$ (F)=(E)-(D)	\$ (C)-(F)
TOTAL WATER												
DISTRIBUTION	200,886,589	100%	200,277,491	296,393,697	78,021,615	47,308,794	171,063,288	23,654,397	9,915,715	42%	(13,738,682)	184,801,970
TOTAL WASTE WATER COLLECTION	216,445,415	82%	176,479,345	243,814,392	50,813,355	32,917,919	160,083,118	16,458,960	9,182,423	56%	(7,276,536)	167,359,654
TOTAL WASTE WATER TREATMENT PLANT	549,110,609	86%	473,674,285	794,350,044	122,914,411	88,781,508	582,654,125	44,390,754	15,096,922	34%	(29,293,832)	611,947,956
TOTAL WATER TREATMENT	343,110,003	80%	473,074,203	734,330,044	122,914,411	66,761,306	302,034,123	44,330,734	13,030,322	34%	(23,233,632)	011,347,330
PLANT	554,389,385	24%	131,333,215	188,222,537	60,052,329	25,447,049	102,723,160	12,723,524	3,478,024	27%	(9,245,501)	111,968,661
TOTAL UTILITIES	1,520,831,998	65%	981,764,336	1,522,780,670	311,801,710	194,455,270	1,016,523,690	97,227,635	37,673,085	39%	(59,554,550)	1,076,078,241

# **Appendix – Schedule C Water Resources (Water & Sanitary Reconciliation)**

Levy Account Balance	Total Reserves Balance as per Financial Statements  (A)+(B)	Operational Reserves Balance (A)	Levy Reserves Balance (B)	Actual Growth Costs funded through Utility Rates (C)	Total Deficit as per Levy Report (B)-(C)
Sanitary Sewer	15,952,634	3,037,929	12,914,705	49,485,073	(36,570,368)
Water	16,661,818	9,537,545	7,124,273	30,108,456	(22,984,183)
Storm Sewer	11,461,108	11,461,108	-	-	-
Total	44,075,559	24,036,582	20,038,978	79,593,529	(59,554,551)

# Appendix – Schedule C Water Resources (Water & Sanitary Details)

	Growth Related	Growth	Growth Allocated	F	inancing of Capita	al Expenditures		Existiı	-	Sanitary Sewer L -2013	.evies	Outstanding Liability from Completed
Activity Description	Infrastructure 2000-2013 \$	Allocated Infrastruct ure 2000-2013 %	Infrastructure 2000-2013 \$	Total Financing Costs of Infrastructure \$ (A)+(B)+(C)	Payments \$ (2000-2010) (A)	Payments \$ (2011-2013) (B)	Payments \$ (2014-2038) (C)	Developers share \$ (D) = (B*50%)	Levies Collected \$ (E)	Levies Collected vs. Developers share \$ (%) (E)/(D)	Closing Balance \$ (F)=(E)-(D)	Infrastructure Projects \$ (C)-(F)
WW-Land Purchases - PS/Reservoir	1,969,291	100%	1,969,291	-	-	-	-	-	-	-	-	-
WW-Glendale Reservoir	2,911	100%	2,911	-	-	-	-	-	-	-	-	-
WW-Spyhill East Reservoir	392,229	100%	392,229	-	-	-	-	-	-	-	-	-
WW-Spyhill East Reservoir Construction	3,490,595	100%	3,490,595	-	-	-	-	-	-	-	-	-
WW-Top Hill Reservoir	5,419,899	100%	5,419,899	-	-	-	-	-	-	-	-	-
WW-Broadcast Hill Reservoir - Land	582,398	100%	582,398	-	1	-	-	-	-	-	-	-

WW-Broadcast Hill Reservoir	6,378,731	100%	6,378,731	-	-	-	-	-	-	-	-	-
WW-Lower Sarcee Reservoir Basin 2	5,790,440	100%	5,790,440	-	-	-	-	-	-	-	-	-
WW-Mountview Pump Station	98,051	100%	98,051	-	-	-	-	-	-	-	-	-
WW-Valley Ridge Pump Station	1,930,100	100%	1,930,100	-	-	-	-	-	-	-	-	-
WW-Spyhill North Pump Station	5,622,999	100%	5,622,999	-	-	-	-	-	-	-	1	-
WW-Royal Oak Pump Station	2,135,153	100%	2,135,153	-	-	-	-	-	-	-	-	-
WW-Discovery Ridge Flow Control Station	587,811	100%	587,811	-	-	-	-	-	-	-	-	-
WW-Evergreen Ridge Pump Station	3,664,710	100%	3,664,710	-	-	-	-	-	-	-	-	-
WW-Hillhurst Pump Station	820,685	100%	820,685	-	-	-	-	-	-	-	-	-
WW-Deerfoot Trail Phase I	1,404,323	100%	1,404,323	-	-	-	-	-	-	-	-	-
WW-Deerfoot Trail Phase II	412,043	100%	412,043	-	-	-	-	-	-	-	-	-
WW-Cranston Feedermain Phase 1	2,787,617	100%	2,787,617	-	-	-	-	-	-	-	-	-
WW-Falconridge Feedermain Phase 2	1,444,234	100%	1,444,234	-	-	-	-	-	-	-	-	-
WW-Cranston Feedermain Phase 2	1,578,504	100%	1,578,504	-	-	-	-	-	-	-	-	-
WW-Deerfoot Trail Phase 1	7,005,904	100%	7,005,904	-	-	-	-	-	-	-	-	-
WW-NE TUC Feedermain	8,710,483	100%	8,710,483	-	-	-	-	-	-	-	-	-
WW-ValleyRidge Feedermain Phase II	2,161,515	100%	2,161,515	-	-	-	-	-	-	-	-	-

JADAL Toro		l										
WW-Tuscany Feedermain Phase I	3,054,541	100%	3,054,541	-	-	-	-	-	-	-	-	-
WW-Tuscany Feedermain Phase II	472,180	100%	472,180	-	-	-	-	-	-	-	-	-
WW-Spyhill North Feedermain	3,479,155	100%	3,479,155	-	-	-	-	-	-	-	-	-
WW-60 Street NE Feedermain Phase 1	135,719	100%	135,719	-	-	-	-	-	-	-	-	-
WW-60 Street NE Feedermain Phase 2	778,581	100%	778,581	-	-	-	-	-	-	-	-	-
WW-ValleyRidge Feedermain Phase 3	945,577	100%	945,577	-	-	-	-	-	-	-	-	-
WW-NE TUC FM Phase 2	1,526,755	100%	1,526,755	-	-	-	-	-	1	-	-	-
WW-60th St NE FM	6,253,743	100%	6,253,743	-	-	-	-	-	-	-	-	-
WW-Research Park Feedermain Phase 1	667,707	100%	667,707	-	-	-	-	-	-	-	-	-
WW-Artist View Park FM Ph 1	2,687,215	100%	2,687,215	-	-	-	-	-	-	-	-	-
WW-Old Banff Coach Road Feedermain Phase 1	4,919,889	100%	4,919,889	-	-	-	-	-	-	-	-	-
WW-Broadcast Hill S Feedermain Phase 1	79,184	100%	79,184	-	-	-	-	-	-	-	-	-
WW-Lower Sarcee South Feedermain Phase 1	3,601,316	100%	3,601,316	-	-	-	-	-	1	-	1	-
WW-Shaganappi Trail Feedermain Phase 1	4,902,020	100%	4,902,020	-	-	-	-	-	-	-	-	-
WW-Country Hills Blvd NW Feedermain	1,265,739	100%	1,265,739	-	-	-	-	-	1	-	1	-

WW-17 Ave SW		l								T		
Feedermain	/O1 1FF	100%	A01 1FF			_			_			
	481,155	100%	481,155	=	-	-	-	-	-	-	-	-
Phase 1												
WW-Crestmont Extension	587,385	100%	587,385	-	-	-	-	-	-	-	-	-
WW-69 Street												
26 Avenue SW	2,940,072	100%	2,940,072									
Feedermain	2,940,072	100%	2,940,072	-	-	-	-	-	-	-	-	-
WW-Symons												
Valley TUC	2,348,706	100%	2,348,706		_	_		_	_	_	_	
-	2,346,700	100%	2,346,700	-	-	-	-	-	-	-	-	-
Crossing WW-Symons												
Feedermain	842,761	100%	842,761	_	_	_		_	_	_	_	
Phase 1	842,761	100%	842,701	-	-	-	-	-	-	-	-	-
WW-Northridge												
Feedermain	352,064	100%	352,064	-	-	-	-	-	-	-	-	-
WW-MacLeod												
Trail FM	9,282,639	100%	9,282,639	-	-	-	-	-	-	-	-	-
WW-Northridge	46,498	100%	46,498	_	_	_	_	_	_	_	_	_
FM Ph 1 & 2	40,430	100%	40,430									
WW-Old Banff												
Coach Rd FM Ph	3,777,010	100%	3,777,010	-	-	-	_	-	_	_	_	_
2	, , , , ,		, , , , , ,									
WW-Old Banff												
Coach Rd FM Ph	3,091,777	100%	3,091,777	-	-	-	-	-	-	-	-	-
3	, ,		, ,									
WW-Shaganappi Tr FM Ph 2	8,138,324	100%	8,138,324	-	-	-	-	-	-	-	-	-
WW-Graves											-	
Bridge	2,436,391	75%	1,827,293	-	-	-	-	-	-	-	-	-
Feedermain												
WW-Cranston	3,445,787	100%	3,445,787	-	_	-	_	_	_	_	_	_
South FM	3,113,707	100/0	3,113,707									
WW-Cranston	2,732,114	100%	2,732,114	-	-	-	_	_	-	_	_	_
South FM A	2,, 32,117	100/0	2,7 32,117									
WW-Symons	343,627	100%	343,627	-	_	-	_	_	_	_	_	_
Valley FM	313,327	100/0	313,027									
WW-Big Hill East	8,333,768	100%	8,333,768	-	-	-	_	_	_	_	_	_
Reservoir	3,333,700	10070	3,333,700									
WW-Crestmont												
Pump Station	3,553,799	100%	3,553,799	-	-	-	-	-	-	-	-	-
WW-East	8,150,263	100%	8,150,263	-	-	-	-	-	-	-	-	-
McKenzie FM	, ,		, ,									

WW-ValleyRidge FM Phase I	18,263,061	100%	18,263,061	-	-	-	-	-	-	-	-	-
WW-Cranston Bow River Xing	12,726,347	100%	12,726,347	-	-	-	-	-	-	-	-	-
WW-MacLeod Trail FM Ph 2	9,101,626	100%	9,101,626	-	-	-	-	-	-	-	-	-
WW-South Glenmore Reservoir Basin 2	751,467	100%	751,467	-	-	-	-	-	-	-	-	-
TOTAL WATER DISTRIBUTION	200,886,589	100%	200,277,491	296,393,697	78,021,615	47,308,794	171,063,288	23,654,397	9,915,715	42%	(13,738,682)	184,801,970
WS-New Areas	1,860,892	100%	1,860,892	-	-	-	-	-	-	-	-	-
WS-New Areas	177,872	100%	177,872	-	-	-	-	-	-	-	-	-
WS-McKenzie Trunk & PS	6,867,471	100%	6,867,471	-	-	-	-	-	-	-	-	-
WS-Foothills Industrial	2,692	100%	2,692	-	-	-	-	-	-	-	-	-
WS-SW Elbow Valley	2,571,647	100%	2,571,647	-	-	-	-	-	-	-	-	-
WS-North Beddington	1,010,179	100%	1,010,179	-	-	-	-	-	-	-	-	-
WS-Nose Creek V	5,362,560	100%	5,362,560	-	-	-	-	-	-	-	-	-
WS-Dufferin Industrial Lift Station	1,577,493	100%	1,577,493	-	-	-	-	-	-	-	-	-
WS-Beddington Creek II	8,856,443	100%	8,856,443	-	-	-	-	-	-	-	-	-
WS-Midnapore Trunk	536,064	100%	536,064	-	-	-	-	-	-	-	-	-
WS-Pine Creek Trunk I	23,941,504	100%	23,941,504	-	-	-		-	-	-	-	-
WS-Fish Creek Forcemain	7,479,659	100%	7,479,659	-	-	-	-	-	-	-	-	-
WS-Nose Creek IV	2,832,473	100%	2,832,473	-	-	-	-	-	-	-	-	-
WS-85 Street SW	1,948,558	100%	1,948,558	-	-	-	-	-	-	-	-	-
WS-Great Plains Trunk	4,673,427	100%	4,673,427	-	-	-	-	-	-	-	-	-

WS-Beddington Crk South Upgrade	7,674,253	100%	7,674,253	-	-	-	-	-	-	-	-	-
WS - Fish Creek West and Anderson Sanitary Upgrades	847,179	100%	847,179	,	-	-	-	-	-	-	-	-
WS-Nose Creek Trunk Upgrade (40%)	41,518,001	40%	16,607,200	-	•	-	-	-	-	-	-	-
WS-North Ridge MacDonald Trunk	19,106,851	100%	19,106,851	1	-	-	-	-	-	-	-	-
WS-Silverado- West Pine Creek Trunk	9,921,022	100%	9,921,022	-	-	-	-	-	-	-	-	-
WS-South Cranston Syphon	20,947,783	100%	20,947,783	-	-	-	-	-	-	-	-	-
WS-Saddle Ridge Relief Sewer	324,572	100%	324,572	-	-	-	-	-	-	-	-	-
WS-Valley Ridge Syhpon & Upgrade	24,260,145	40%	9,704,058	-	-	-	-	-	-	-	-	-
WS-BB Trunk Upgrade S of Bow River (40%)	665,577	25%	166,394	-	-	-	-	-	-	-	-	-
WS-Trinity East Hills-CFA	4,962,737	100%	4,962,737	-	-	-	-	-	-	-	-	-
WS-Mahogany Forcemain Ph 1	351,780	100%	351,780	-	-	-	-	-	-	-	-	-
WS-North Beddington Ph 2	2,092,822	100%	2,092,822	-	-	-	-	-	-	-	-	-
WS-Seton Trunk Ph 1	3,130,338	100%	3,130,338	-	-	-	-	-	-	-	-	-
WS-Mahogany Lift Station, Forcemain, Trunk	10,943,421	100%	10,943,421	-	-	-	-	-	-	-	-	-
TOTAL WASTE WATER COLLECTION	216,445,415	82%	176,479,345	243,814,392	50,813,355	32,917,919	160,083,118	16,458,960	9,182,423	56%	(7,276,536)	167,359,654

WS-Pine Creek WWTP	412,169,943	100%	412,169,943	-	-	-	-	-	-	-	-	-
WS-WWTP Expansion Land Purch	6,501,424	100%	6,501,424	-	-	-	-	-	-	-	-	-
WS-BB Digester Gas Utilization	18,925,153	50%	9,462,577	-	-	-	-	-	-	-	-	-
WS-Pine Creek Gas Holder	1,440,104	100%	1,440,104	-	-	-	-	-	-	-	-	-
WS-Pine Creek Design	9,887,966	100%	9,887,966	-	-	-	-	-	-	-	-	-
WS-New Septage Facility	3,012,194	20%	602,439	-	-	-	-	-	-	-	-	-
WS-BB FOG Receiving Station	677,877	25%	169,469	-	-	-	-	-	-	-	-	-
WS-BB Blower Upgrade	347,162	20%	69,432	-	-	-	-	-	-	-	-	-
WS-Twinning BBWWTP Sludge Line	13,024,628	50%	6,512,314	-	-	-	-	-	-	-	-	-
WS-Bonnybrook Capacity Improvements	2,310,904	80%	1,848,723	1	-	1	-	-	ı	-	-	-
WS-BB Primary Clarifier #7	11,110	100%	11,110	-	-	-	-	-	-	-	-	-
WS-Pine Creek Construction	6,310,964	100%	6,310,964	-	-	-	-	-	-	-	-	-
WS-Fermenter / Disgester at PCWWTP	2,986,277	100%	2,986,277	-	•	-	-	-	-	-	-	-
WS-BBWWTP Headworks Grit Removal (22%)	66,576,345	20%	13,315,269	-	-	-	-	-	-	-	-	-
WS-Effluent Filtration at Bonnybrook	819,801	20%	163,960	-	-	-	-	-	-	-	-	-
WS-Sewage Forcemain Flow Reversal & Condition Assess. (50%)	1,526,649	75%	1,144,987	-	-	-	-	-	-	-	-	-

WS-Shepard												
Lagoon -	1,880,976	20%	376,195	-	_	-	_	-	_	_	_	-
Dewatering	1,000,570	2070	370,133		_						_	
WS-Major												
WWTP	701,132	100%	701,132	-	_	-	_	-	_	_	_	_
Expansion	701,132	100%	701,132	_	_	_	_	_	_	_	_	-
TOTAL WASTE												
WATER												
TREATMENT	549,110,609	86%	473,674,285	794,350,044	122,914,411	88,781,508	582,654,125	44,390,754	15,096,922	34%	(29,293,832)	611,947,956
PLANT												
WW-Glenmore												
Water												
Treatment Plant	31,601,592	24%	7,584,382			-		_	_	_	_	
(Program 300)	31,001,392	2470	7,304,302	-	-	-	-	-	-	_	-	-
(24% growth)												
WW-Glenmore												
Water												
Treatment Plant	22,614,575	24%	5,427,498									
(Program 301)	22,014,373	24/0	3,427,430	-	-	-	-	-	-	_	-	-
(24% growth)												
WW-Bearspaw												
Water												
Treatment Plant	10,115,576	24%	2,427,738	_	_	_	_	_	_	_	_	_
(Program 302)	10,113,370	2470	2,427,730		_						_	
(24% growth)												
WW-Water												
Treatment Plant	554,241	75%	415,681	_	_	_	_	_	_	_	_	_
Master Planning	334,241	7570	413,001								_	
WW-Glenmore												
Dam - Crest Stop	546,222	10%	54,622	-	_	-	_	-	_	_	_	-
Logs	3 .0,===	2070	0.,022									
WW-Glenmore												
Space Planning	250,273	22%	55,060	-	-	-	-	-	-	-	-	-
2012-14	,		,									
WW-BBWTP												
Residual	602.406	2.424	444-0-									
Management	602,486	24%	144,597	-	-	-	-	-	-	-	-	-
System (24%)												
WW- Bearspaw	7 022 025	2.404	4 004 730									
Yard Piping	7,923,835	24%	1,901,720	-	-	-	-	-	-	-	-	-
WW-Glenmore												
Bearspaw												
Upgrade	302,110,529	24%	72,506,527	-	-	-	-	-	-	-	-	-
(Program 304)												
(24% growth)												

WW-Chemical System (24%)	4,557,056	24%	1,093,694	-	-	-	-	-	-	-	-	-
WW-Sodium Hypochloride System (24%)	1,265,930	24%	303,823	-	-	-	-	-	-	-	-	-
WW-Pre Treatment / Residuals Facility- Glenmore (24%)	135,519,016	24%	32,524,564	-	-	-	-	-	-	-	-	-
WW-Glenmore Site Work & Serv (24%)	12,779,279	24%	3,067,027	-	-	-	-	-	-	-	-	-
WW-WW- BBWTP Residual Management System (24%)	108,052	24%	25,932	-	-	-	-	-	-	-	-	-
WW-Bearspaw RTF Fourth Thickener	58,243	40%	23,297	-	-	-	-	-	-	-	-	-
WW-Sodium Hypochlorite Bearspaw	16,874,311	10%	1,687,431	-	-	-	-	-	-	-	-	-
WW-BP Raw I Pump Station Upgrade	1,498,952	20%	299,790	-	-	-	-	-	-	-	-	-
WW-WW-Pre Treatment Stage I & II (24%)	4,445,259	24%	1,066,862	-	-	-	-	-	-	-	-	-
WW-Glenmore UV Disinfection	113,298	75%	84,973	-	-	-	-	-	-	-	-	-
WW-Bearspaw UV Disinfection	850,661	75%	637,996	-	-	-	-	-	-	-	-	-
TOTAL WATER TREATMENT PLANT	554,389,385	24%	131,333,215	188,222,537	60,052,329	25,447,049	102,723,160	12,723,524	3,478,024	27%	(9,245,501)	111,968,661
TOTAL UTILITIES	1,520,831,998	65%	981,764,336	1,522,780,670	311,801,710	194,455,270	1,016,523,690	97,227,635	37,673,085	39%	(59,554,550)	1,076,078,241

## **Appendix - Schedule D Police**

The levies collected for police are spent based on population growth in the developing areas only. The percent split between developed and developing was determine using the annual Suburban Residential Growth report, <a href="http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf">http://www.calgary.ca/PDA/pd/Documents/Publications/suburban-residential-growth-2014-2018.pdf</a>

Levy Type	City Departme nt	Project Description	Total Budget	% to New	City	City	City	Off-site Levies	Off-site Leviess	Off-site Levies	Opening	2011	2012	2013	Future
			of Project	Growt h <sup>2</sup>	Portion of Budget <sup>3</sup>	Contrib ution	Cost to	Portion of Budget <sup>4</sup>	Contribution	Cost to	Balance	Actual Off- site Levies	Actual Off- site Levies	Actual Off- site Levies	Expenditures
						to date <sup>3</sup>	Compl ete <sup>3</sup>		to date	Complete 4		Spent	Spent	Spent	Off-site Levies Balance
			(\$)		(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	(\$)	
CRL - Police	Police	Future Dist. Office	30,000,00					30,000,000	- 18,893,983	11,106,017	7,584,113	-	-	-	
			30,000,00						-						
Totals			0		-	0	0	30,000,000	18,893,983	11,106,017	7,584,113	=	-	-	-
<sup>1</sup> Project	Budget - Cost of	of Particular Iter	n						4,171,469	4,020,979	2,333,520	-			
	tage of Project - Off-site Levies	attributed to No	ew Communit	У	Actual Off-site Levies Spent								-	-	-
<sup>3</sup> City Portion refers to the portion that is NOT Attributed to New Community Growth				Remaining Off-site Levies								4,020,979	2,333,520	-	
	<sup>4</sup> Off-site Levies refers to that portion that IS Attributed to New Community Growth								11,755,582	15,776,561	18,110,081	-			

