

2024 OFF-SITE LEVY ANNUAL REPORT

As Defined in Off-Site Levy Bylaw No. 2015-07

For the year ended December 31, 2024





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2 INTRODUCTION

2.1 Introduction

Parkland County enacted Bylaw 2015-07 on April 28, 2015 ("Off-Site Levy Bylaw"). The Bylaw defines off-site levy charges pertaining to water, sanitary, transportation, and stormwater off-site infrastructure for the Big Lake, Acheson and Fifth Meridian Area Structure Plan areas of the County.

The Off-Site Levy Bylaw stipulates that on or before April 30th of each year, an annual Off-Site Levy Report is to be provided to Council regarding off-site levies imposed and collected by the County in the previous year and the off-site levy rates to be imposed in the current year. The County wishes to update the off-site infrastructure included in the Bylaw in alignment with the County's latest capital/master plans and ensuring updated costs and development forecasts are reflected fairly and equitably in new rates, thereby ensuring a financially sustainable community. This report outlines the methodology and information used in establishing off-site levy rates for the County, as well as other key findings and recommendations.

2.2 Methodology

Parkland County has various infrastructure capital/master plans, and these plans have been used as a starting point for developing key information for this off-site levy rate review. Existing plans and off-site projects for water, sanitary, transportation, and stormwater infrastructure were reviewed for the annual off-site levy update. The County's assessment also included determination of benefits to existing development, future development, and benefiting areas.

Off-site levy information and rates were updated to December 31st, 2024, the most current completed year-end. Information pertaining to 2024 and prior is treated as an "actual". Information pertaining to 2025 and beyond is treated as an "estimate". When the next update is completed in 2026, 2025 information will be converted from "estimates" to "actuals".

During this annual off-site levy review, it was determined all infrastructure costs and land areas would be brought into the model to ensure all benefitting areas have an off-site levy rate and the County is more adaptable to changing growth patterns. As the County has Ultimate Servicing Plans for water, wastewater, stormwater and transportation for the Acheson and Big Lake areas, bringing all land into the off-site levy model provides additional transparency to developers as it reflects the full cost of developing in any of the benefitting areas.

Off-site levy rates are not intended to stay static; they are based upon assumptions and the best available data of the day. Planning assumptions, cost estimates, infrastructure staging etc. can change each year. Accordingly, the *Municipal Government Act* requires that off-site levy rates be updated with the most available information on a regular basis. Should information change, it would be reflected in a future update, and rates adjusted accordingly.

The County's off-site levy model utilizes a "full cost" methodology whereby the infrastructure costs, inflation, construction staging, development staging, financing costs, and reserve interest earning and charging impacts are all used to determine rates that allocate all costs to developers on an equitable basis, based on degree of benefit. With this model in place, the County is in a position to quickly and efficiently update off-site levy rates each year upon completion of year-end finance activities.



2.3 Definitions

Parkland County defines off-site levy infrastructure as follows:

2.3.1 Road Off-site Infrastructure

Parkland County maintains a roadway classification system consistent with the definition of arterial, collector, and local roads as outlined within Parkland County's Engineering Design Standards, which are consistent with the Transportation Association of Canada's Manual of Geometric Design Standards for Canadian Roads. Local roads within new development areas are constructed by developers, at 100% their cost. These roadways provide direct access to the business locations.

Arterial and Collector roadways are typically designed and constructed to accommodate through traffic, with controlled intersection spacing and are considered a benefit to the County at large. Therefore, new developments should contribute their proportionate share of the cost of these arterial and collector roads. Costs associated with development of any of the arterial and collector roads within Parkland County will also include overland drainage directly associated with roadway drainage (ditches) as well as any transit, sidewalk, street and traffic control light infrastructure.

2.3.2 Water Off-site Infrastructure

Parkland County's water supply is purchased from EPCOR through the Capital Region Parkland Water Services Commission (CRPWSC). The treated water is distributed by Parkland County to its customers through its waterworks system consisting of water storage reservoirs and pumping facilities, primary supply mains from the regional line and distribution mains. Parkland County's philosophy regarding its waterworks system improvements is that all distribution mains which serve more than the local development by looping identified in the Acheson Big Lake Water Servicing Study 2022, treated water storage reservoirs, pumping facilities, pressure reducing valves, and water quality monitoring stations will provide benefit to the entire water distribution system and thus the cost of such facilities is then assessed proportionately against all benefiting lands through a Water Off-site Levy Charge. The County will commit to front-ending infrastructure as funds are available and will pursue the design and construction of large-scale water infrastructure projects such as water reservoirs and pumphouses. Any infrastructure expenditures by the County will be incurred with expectations of full cost recovery. Capital improvements to the regional water supply system are the responsibility of the CRPWSC of which Parkland County is a member. The costs of such improvements are assessed proportionately against Parkland County through the Commission's water utility rate structure and hence these costs are not included in the Parkland County's Water Off-site Levy Charge.

2.3.3 Sanitary Off-site Infrastructure

The sanitary sewerage collection system in Parkland County is comprised of a series of underground local, collector and trunk mains intercepting wastewater from the various individual contributors and conveying this wastewater to a point(s) of discharge for treatment and ultimate disposal. The point(s) of discharge for Parkland County sanitary sewer is the Alberta Capital Region Wastewater Commission (ACRWC) Transmission Line, which conveys the wastewater to the Region Wastewater Treatment Plant, located southeast of the City of Fort Saskatchewan. The ACRWC treats the sewage to the required standards and the effluent discharges to the North Saskatchewan River. Capital improvements to the Regional Treatment Plant and Transmission Line are the responsibility of the ACRWC of which Parkland County is a member. The costs of such capital improvements are assessed proportionately against Parkland County through the Commission's sewage utility rate structure and hence are not included in the Parkland County's Sanitary Sewer Off-site Levy calculations. Should ACRWC, at a future date, implement a charge for infrastructure for developing areas, Parkland County will adjust the levy charges accordingly.



Parkland County's existing sanitary sewer systems have generally been developed as gravity systems. With the exception of a few localized low areas identified in the Acheson and Big Lake Area Sanitary Servicing Update 2022, which may require a sewage lift station servicing one or more benefitting areas, the majority of Parkland County's sanitary sewer systems can continue to be developed as gravity systems. Sanitary sewer systems typically have a hierarchical classification based primarily upon the size of diameter of pipe and the area they serve. In the case of the sanitary sewer system in Parkland County, developments are 100% responsible for the costs of all local and collector sanitary mains serving the development. Collector mains and lift stations with force mains serving more than one benefitting area as well as all trunks, as identified in the Acheson and Big Lake Area Sanitary Servicing Update 2022, benefit the entire wastewater distribution basin they collect from and thus the cost of such facilities is then assessed proportionately against all benefiting lands through a Sewer Off-site Levy Charge.

2.3.4 Storm Off-site Infrastructure

Parkland County's storm infrastructure is generally categorized as either overland drainage or underground storm infrastructure. Overland drainage includes drainage ditches, storm water management facilities (SWMFs), flow control infrastructure such as berms and weirs, road ditches, and culverts. Road ditches and culverts are included in the road off-site infrastructure. SWMFs, flow control infrastructure and local overland drainage ditches are considered local, and the developments are 100% responsible for the costs.

The underground Acheson storm system servicing Zones 4, 5, 6, 7 & 8 with a large diameter outfall trunk and associated collector mains carrying the stormwater from these zones to a constructed wetland in Lois Hole Provincial Park at Big Lake. The storm outfall and collector trunks benefit the entire storm basin of Zones 4, 5, 6, 7 & 8 thus the cost of the trunk and construction is then assessed proportionately against all benefitting lands through a Storm Off-site Levy Charge.

3 KEY FINDINGS

Key findings pertaining to the establishment of County off-site levy rates for this review are as follows:

3.1 Off-site Infrastructure Costs

Off-site infrastructure costs to be included in the off-site levy bylaw total approximately \$609.28 million. An overview of off-site infrastructure costs and maps is provided in Appendices B1 (Water), C1 (Sanitary), D1 (Transportation), and E1 (Stormwater).

Before determining how the infrastructure costs will be allocated to parties that benefit (e.g., existing/residual development, new development, other municipalities etc.), financing provided by way of special ear-marked grants and other contributions are deducted from off-site infrastructure costs. For this review, the County has identified approximately \$27.48 million in grants and contributions. An overview of grants and contributions and resulting net costs is provided in Appendices B2, C2, D2, and E2.

The share of costs which benefits existing/residual development (the County's share) is \$0.09 million; the share of costs which benefits other stakeholders (e.g., neighbouring municipalities) is \$0.00.

The share of costs which benefits future development and is included in rates today (the off-site levy share) is approximately \$581.71 million, as shown in the table below and further detailed in Appendices B4, C4, D4 and E4. The timing of infrastructure construction (construction staging) is then used to determine the impact of inflation cost and impact of forecast reserve balances, which is provided in Appendices B3, C3, D3 and E3. A complete summary of the off-site infrastructure net cost "flow-thru" is provided in Appendices B6, C6, D6, and E6.



Summary of Infrastructure Costs & Allocations

Infrastructure	 ecial Grants Contributions	uni Share of Costs	 Other akeholders' are of Costs	Bey (F	eloper Cost yond 25 Yrs Financial versizing)	Developer Costs (In Rates)	Total Costs
Transportation	\$ 18,770,704	\$ -	\$ -	\$	-	\$ 266,755,361	\$ 285,526,065
Water	\$ 3,944,860	\$ 21,527	\$ -	\$	-	\$ 177,614,917	\$ 181,581,304
Sanitary	\$ 3,484,290	\$ 68,822	\$ -	\$	-	\$ 91,933,224	\$ 95,486,335
Stormwater	\$ 1,280,311	\$ -	\$ -	\$	-	\$ 45,404,378	\$ 46,684,690
Total	\$ 27,480,165	\$ 90,349	\$ -	\$	-	\$ 581,707,880	\$ 609,278,394

3.2 Off-site Levy Collections

Before allocating infrastructure costs to benefitting lands, off-site levy costs must be reduced by the total levies collected to date. As of March 11, 2025, the County has collected \$32.41 million as summarized in the table below. Details associated with levy collections are shown in Appendices B5, C5, D5, and E5.

Summary of Levies Collected to Date

Levies Collected To	Date)
Transportation	\$	17,179,843
Water	\$	2,980,912
Sanitary	\$	1,882,307
Stormwater	\$	10,369,350
Total	\$	32,412,412

3.3 Off-site Levy Areas and Forecast Development

To facilitate the allocation of infrastructure costs to those lands that benefit from the infrastructure, the County is parsed into 123 off-site levy areas. The area boundaries, numbering schema, and area measurements are described in Appendix A along with Off-site Benefitting Areas Maps. An overview of off-site infrastructure allocations to each benefitting area is provided in Appendices B7, C7, D7, and E7.

To calculate off-site levy rates, it is necessary to forecast the amount of land that will develop during the next 25-year review period. Land development forms the denominator of the rate calculation. A larger denominator reduces rates but could potentially result in under-collection thereby placing an increased burden on taxpayers. A smaller denominator increases rates but could potentially result in over-collection thereby placing an increased burden on future development. Accordingly, land development forecasts need to be: (a) reasonable and reflect current planning assumptions including the current pace of development in the community, and (b) updated regularly.

For this review, the County is including **4,160 hectares** in the off-site levy model. This is an increase from the 2024 review by approximately 1,943 hectares. By including all lands for full build-out in the off-site levy model, this ensures an off-site levy rate is established for each benefitting area and the County can better adapt to changing growth pressures. The County will continue annual updates to the off-site levy model to best serve the County's growth patterns. The land development forecast is shown in Appendix A2.



3. 4 Off-site Levy Reserves (Deferred Revenue)

The County is currently managing off-site levy receipts and withdrawals via four reserves/accounts (i.e., one reserve/account for each infrastructure type), and this is in alignment with Municipal Government Act (MGA) requirements. The reason the MGA stipulates the requirement for separate accounts is because off-site levies can only be used for the type of infrastructure for which they were collected (e.g., water levies can only be used to construct water off-site infrastructure, not sanitary infrastructure etc.). Off-site levy reserves/accounts (both actual and forecast) are impacted by interest. Actual reserve inflows and forecast reserve balances that are in a positive/surplus position earn interest (as required by the MGA). Actual reserve outflows and forecast reserve balances that are in a negative/deficit position are charged interest (forecast balances that are negative indicate the requirement for front-ending).

At end 2024 the water deferred revenue account (unspent off-site levy plus interest) reflected a balance of \$38,201.86.

At end 2024, the sanitary deferred revenue account (unspent off-site levy plus interest) reflected a balance of approximately \$623,146.50.

At end 2024, the transportation deferred revenue account (unspent off-site levy plus interest) reflected a balance of approximately \$641,034.57.

At end 2024, the stormwater deferred revenue account (unspent off-site levy plus interest) reflected a balance of approximately \$460,366.82.

3.5 Tracking and Responsibility of Front-ending

Because front-ending balances represent debts owed to front-ending parties (including the County), they need to be tracked separately and properly documented. This documentation ensures debts will be repaid as future development occurs and off-site levies are collected.

Parkland County (Finance department) utilizes deferred revenue accounts to manage off-site levy account balances. The Finance department tracks off-site levy receipts and accrues monthly interest on off-site levies collected.

Finance and Engineering track levy-funded project expenditures. In addition to tracking project expenditures, Finance also tracks the financing sources for the project expenditures to determine the front-ending parties and the front-ending balances. Developers may also construct infrastructure and provide the County with a finished or "contributed" asset, when this occurs, Finance and Planning track the front-ending amounts once project completion certificates are received from developers. Interest are accrued at the end of the year on front-ending balances.

As part of the Off-site Levy update process, Finance is responsible for updating the off-site levy balance which captures; off-site levies collected and associated accrued interest, off-site levy project expenditures, and interest accrued on front-ending balances based on information received from other departments. Based on the amount available in the off-site levy deferred revenue account, the Off-site Levy Committee makes a recommendation on payments of front-ending balances.



4 RATES

Since the last update, on average rates have increased from \$153,840 per net hectare to \$154,306 per net hectare, a 0.3% increase over the previous year. While the average shows an overall increase in rates, each off-site levy basin experienced adjustments in rates differently as some basins experienced an increase in rates while others decreased, particularly in areas where additional land was brought into the model.

The model update based on 2024 information included adjustments to project cost estimates, project expenditures, changes in developed areas in the County based on 2024 development, changes in available net developable lands, and updates to projects based on planning documents, project costs, and projects benefitting the lands identified within Bylaw 2015-07.



Summary of Off-site Levies by Benefitting Area

Area	Transportation	Water Charges	Sanitary	Storm Charges	Total
Ref. #	Charges	Water Charges	Charges	Storm Charges	Total
	\$ 65,093	\$ 37,662	\$ 616	\$ 134	\$ 103,505
102.0	\$ 65,093	\$ 37,662	\$ 616	\$ 134	\$ 103,505
103.0	\$ 65,093	\$ 37,662	\$ -	\$ 134	\$ 102,889
103.1	\$ 65,093	\$ 37,662	\$ 1,767	\$ 134	\$ 104,656
104.0	ф о <u>г</u> ооо	\$ 07,000	Φ.	c 404	f 400,000
104.1	\$ 65,093	\$ 37,662	\$ -	\$ 134	\$ 102,889
105.0					
105.1					
106.0		07.000	Φ 400		
107.0	\$ 65,093	\$ 37,663	\$ 126	\$ 134	\$ 103,016
108.0	\$ 65,093	\$ 37,663	\$ 33,589	\$ 134	\$ 136,479
109.0	\$ 65,093	\$ 37,663	\$ 126	\$ 134	\$ 103,016
110.0	Φ 05.000		•	l	A 400.000
111.0	\$ 65,093	\$ 37,662	\$ -	\$ 134	\$ 102,889
111.1	\$ 65,093	\$ 44,563	\$ 4,525	\$ 134	\$ 114,314
201.0					
201.1					
202.0					
203.0	\$ 57,210	\$ 36,674	\$ 126	\$ 134	\$ 94,144
204.0	\$ 57,210	\$ 36,674	\$ 13,315	\$ 134	\$ 107,334
205.0	\$ 57,210	\$ 36,674	\$ 4,951	\$ 134	\$ 98,970
206.0	\$ 57,210	\$ 36,674	\$ 126	\$ 134	\$ 94,144
207.0	\$ 57,210	\$ 36,674	\$ 126	\$ 134	\$ 94,144
208.0	\$ 57,210	\$ 36,674	\$ -	\$ 134	\$ 94,018
208.1	\$ 57,210	\$ 43,574	\$ 1,767	\$ 134	\$ 102,685
301.0	\$ 173,403	\$ 55,097	\$ 12,447	\$ 134	\$ 241,081
302.0	\$ 173,403				
302.1	\$ 173,403				
303.0	\$ 173,403				
304.0	\$ 173,403				
401.0	\$ 93,554				
401.1	\$ 93,554				
402.0	\$ 93,554	\$ 43,942	\$ 25,345	\$ 134	\$ 162,975
403.0	\$ 93,554	\$ 43,943	\$ 15,352	\$ 134	\$ 152,983
404.0	\$ 93,554	\$ 43,943	\$ 15,352	\$ 134	\$ 152,983
405.0	\$ 93,554	\$ 43,943	\$ 28,423	\$ 134	\$ 166,055
406.0	\$ 93,554	\$ 43,943	\$ 28,423	\$ 134	\$ 166,055
407.0	\$ 93,554	\$ 43,942	\$ 26,930	\$ 17,172	\$ 181,598
408.0	\$ 93,554	\$ 43,942	\$ 38,156	\$ 11,295	\$ 186,947
408.1					
501.0	\$ 81,529	\$ 75,287	\$ 54,942	\$ 44,722	\$ 256,480
502.0					
502.1					
503.0					
503.1					
504.0			\$ 390	,	
504.1	\$ 81,529	\$ 75,286	\$ 6,193	\$ 21,460	\$ 184,468
505.0					
506.0	\$ 81,529	\$ 75,286	\$ 66,985	\$ 24,688	\$ 248,489
507.0					
508.0	\$ 81,529	\$ 75,287	\$ 41,546	\$ 44,722	\$ 243,084
601.0	\$ 77,272	\$ 43,919	\$ 31,427	\$ 13,008	\$ 165,626
602.0	\$ 77,272	\$ 43,919	\$ 31,427	\$ 16,718	\$ 169,336
603.0	\$ 77,272	\$ 43,919	\$ 28,818	\$ 25,529	\$ 175,538
604.0	\$ 77,272	\$ 43,919	\$ 28,818	\$ 26,928	\$ 176,937
605.0	\$ 77,272	\$ 43,919	\$ 12,596	\$ 30,377	\$ 164,164
606.0	\$ 77,272	\$ 43,919	\$ 12,596	\$ 30,377	\$ 164,164
607.0	\$ 77,272	\$ 43,919	\$ 12,596	\$ 134	\$ 133,921
608.0	\$ 77,272	\$ 43,919	\$ 57,437	\$ 13,008	\$ 191,636
701.0	\$ 95,737	\$ 50,376	\$ 70,773	\$ 53,036	\$ 269,922
702.0	\$ 95,737	\$ 50,376	\$ 70,773	\$ 41,249	\$ 258,135
703.0					

^{*} The levy amounts represent the rate per hectare.





	Area Ref. #	Tra	nsportation Charges	Wate	er Charges		Sanitary Charges	Stoi	rm Charges	Total			
	704.0				Ū		Ū		Ü				
		\$	95,737	\$	50,376	\$	73,826	\$	26,720	\$	246,659		
Name	706.0	\$	95,737	\$	50,376	\$	73,826	\$	37,740	\$	257,679		
198.00 \$ 95,737 \$ 50,376 \$ 75,217 \$ 53,036 \$ 274,365	707.0	\$	95,737	\$		\$	75,217	\$	40,469	\$	261,799		
802.0 S	708.0	\$	95,737	\$		\$		\$	53,036	\$			
803.0 \$ 102,018 \$ 35,915 \$ 21,718 \$ 32,683 \$ 192,334 804.0 \$ 102,018 \$ 35,915 \$ 21,718 \$ 35,338 \$ 194,990 805.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 806.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 808.0 \$ 102,018 \$ 35,915 \$ 43,236 \$ 40,819 \$ 221,988 901.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 1001.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 1002.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 92,578 1003.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1004.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1008.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1009.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1	801.0	\$	102,018	\$	35,915	\$	66,559	\$	22,355	\$	226,847		
804.0 \$ 102,018 \$ 35,915 \$ 21,718 \$ 35,338 \$ 194,990 805.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,4437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,4437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 43,236 \$ 40,819 \$ 221,988 808.0 \$ 102,018 \$ 35,915 \$ 43,236 \$ 40,819 \$ 221,988 808.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 92,578 1002.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 1002.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 92,578 1003.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1004.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 45,227 \$ 10,077 \$ 134 \$ 8,9779 1108.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 8,9779 1109.0 \$ 34,3	802.0	\$	102,018	\$	35,915	\$	21,718	\$	34,942	\$	194,593		
805.0 \$ 102.018 \$ 35.915 \$ 40.794 \$ 44.437 \$ 223.165 806.0 \$ 102.018 \$ 35.915 \$ 40.794 \$ 44.437 \$ 223.165 807.0 \$ 102.018 \$ 35.915 \$ 43.236 \$ 40.819 \$ 221.988 808.0 \$ 102.018 \$ 35.915 \$ 43.236 \$ 40.819 \$ 221.988 808.0 \$ 102.018 \$ 35.915 \$ 43.236 \$ 40.819 \$ 221.988 809.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 903.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 903.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 903.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 903.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 903.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1001.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1002.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1003.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1005.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1008.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1009.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1001.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1005.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 97.678 1006.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1008.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1009.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1010.0 \$ 6.203 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1020.0 \$ 6.203 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1020.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1020.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1020.0 \$ 34.341 \$ 45.227 \$	803.0	\$	102,018	\$	35,915	\$	21,718	\$	32,683	\$	192,334		
806.0 \$ 102,018 \$ 35,915 \$ 40,794 \$ 44,437 \$ 223,165 807.0 \$ 102,018 \$ 35,915 \$ 43,236 \$ 40,819 \$ 221,988 901.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 1002.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 97,678 1003.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1004.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1010.0 \$ 6,203 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1010.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1010.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1010.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1010.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1010.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1020.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1020.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1020.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1020.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1020.0 \$ 34,341 \$ 45,227	804.0	\$	102,018	\$	35,915	\$	21,718	\$	35,338	\$	194,990		
807.0 \$ 102.018 \$ 35.915 \$ 43.236 \$ 40.819 \$ 221.988 808.0 \$ 102.018 \$ 35.915 \$ 43.236 \$ 40.819 \$ 221.988 808.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 902.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 902.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 902.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 902.0 \$ 37.296 \$ 35.788 \$ 126 \$ 134 \$ 73.344 902.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1002.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1002.0 \$ 34.248 \$ 58.070 \$ 126 \$ 134 \$ 92.578 1002.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 92.578 1002.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1005.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.248 \$ 58.070 \$ 5.226 \$ 134 \$ 97.678 1007.0 \$ 34.341 \$ 45.227 \$ 15.805 \$ 134 \$ 67.370 1007.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1008.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.227 \$ 10.077 \$ 134 \$ 89.779 1009.0 \$ 34.341 \$ 45.2	805.0	\$	102,018	\$	35,915	\$	40,794	\$	44,437	\$	223,165		
808.0 \$ 102,018 \$ 35,915 \$ 43,236 \$ 40,819 \$ 221,988 901.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 903.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 1001.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 1002.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 92,578 1003.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1004.0 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 1010.1 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 67,370 1102.0 \$ 6,203 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 1105.0 \$ 34,341	806.0	\$	102,018	\$	35,915	\$	40,794	\$	44,437	\$	223,165		
901.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 904.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 92,578 \$ 1001.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1002.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1002.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1002.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1004.0 \$ 1005.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1007.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1002.0 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 97,678 \$ 1101.0 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 67,370 \$ 1102.0 \$ 6,203 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1104.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1104.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1106.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1100.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,779 \$ 134 \$ 89,77	807.0	\$	102,018	\$	35,915	\$	43,236	\$	40,819	\$	221,988		
902.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 903.0 \$ 37,296 \$ 35,788 \$ 126 \$ 134 \$ 73,344 \$ 1001.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1002.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1003.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1003.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1003.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1004.0 \$ 1005.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1006.0 \$ 34,248 \$ 58,070 \$ 126 \$ 134 \$ 92,578 \$ 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1006.0 \$ 34,248 \$ 58,070 \$ 5,226 \$ 134 \$ 97,678 \$ 1001.0 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 97,678 \$ 1101.0 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 97,678 \$ 1102.0 \$ 6,203 \$ 45,227 \$ 15,805 \$ 134 \$ 67,370 \$ 1102.0 \$ 6,203 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1104.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1104.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1106.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1106.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1107.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 89,779 \$ 1109.0 \$ 34,341 \$ 45,227 \$ 10,077 \$ 134 \$ 134 \$ 113,291 \$ 1100.0 \$ 36,335 \$ 70,604 \$ 34,220 \$ - \$ \$ 19,758 \$ 10,077 \$ 10,079 \$ 134 \$ 10,079 \$ 1	808.0	\$	102,018	\$	35,915	\$	43,236	\$	40,819	\$	221,988		
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1600.8													
		\$	93,554	\$	43,942	\$	8,490	\$	134	\$	146,120		

^{*} The levy amounts represent the rate per hectare.



APPENDIX A: OFF-SITE LEVY AREAS AND STAGING

A1. Off-site Levy Areas

The County is parsed into 123 off-site levy areas, as shown in the maps below The off-site levy areas take into consideration existing/planned infrastructure basins (i.e., transportation, water, sanitary, and stormwater basins) as well as natural and man-made barriers (e.g., rivers, highways, railways, etc.). All off-site levy infrastructure costs are allocated to one or more areas.



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Total net development area, the amount of land available for development across all off-site levy areas, is approximately **4,160.75** net hectares. In calculating net development area, only those lands remaining to be developed that have not previously paid off-site levies have been considered (as required by legislation/regulation). Further, allowances have been made to net development area calculations for environmental reserves, municipal reserves, and road right of way (highway/arterial/collector).



Off-site Levy Net Development Area

Area Ref. #	Development Area Location	Land Use	Gross Area (ha.)	Environmental Reserves (ha.)	Sub-total	Municipal Reserves	Arterial Right of Way	Net Development Area (ha.)
101.0	Acheson Zone 1 (W1/2 of 8-53-26)	Commercial / Industrial	16.08	-	16.08	-		16.08
102.0	Acheson Zone 1 (E1/2 of 8-53-26)	Commercial / Industrial	54.86	-	54.86	-	0.70	54.16
103.0	Acheson Zone 1 (NW9-53-26)	Commercial / Industrial	8.11	-	8.11	-	0.10	8.01
103.1	Acheson Zone 1 (NW9-53-26)	Commercial / Industrial	22.04	-	22.04	-	0.20	21.84
104.0	Acheson Zone 1 (NE9-53-26)	Commercial / Industrial	-	-	-	-	-	-
104.1	Acheson Zone 1 (NE9-53-26)	Commercial / Industrial	4.05	-	4.05	-	-	4.05
105.0	Acheson Zone 1 (SE9-53-26)	Commercial / Industrial	12.70	-	12.70	-	0.12	12.58
105.1	Acheson Zone 1 (SE9-53-26)	Commercial / Industrial	2.67	-	2.67	-	0.12	2.55
106.0	Acheson Zone 1 (SW9-53-26)	Commercial / Industrial	-	-	-	-	-	-
107.0	Acheson Zone 1 Osborne Acres et al	Residential	68.59	-	68.59	-	-	68.59
108.0	Acheson Zone 1 (W1/2 of 5-53-26) - North of Railway	Commercial / Industrial	65.08	29.15	35.93	-	0.94	34.99
109.0	Acheson Zone 1 (NE5-53-26)	Commercial / Industrial	59.41	22.89	36.52	-	-	36.52
110.0	Acheson Zone 1 (SW4-53-26)	Commercial / Industrial	-	-	-	-	-	-
111.0	Acheson Zone 1 (SE4-53-26)	Commercial / Industrial	15.65	-	15.65	-	-	15.65
111.1	Acheson Zone 1 (SE4-53-26)	Commercial / Industrial	8.51	-	8.51	-	0.55	7.97
201.0	Acheson Zone 2 (NW10-53-26)	Commercial / Industrial	-	-	-	-	-	-
201.1	Acheson Zone 2 (NW10-53-26)	Commercial / Industrial	-	-	-	-	-	-
202.0	Acheson Zone 2 (NE10-53-26)	Commercial / Industrial	-	-	-	-	-	-
203.0	Acheson Zone 2 (Pt. NW11-53-26)	Commercial / Industrial	51.12	-	51.12	-	0.20	50.92
204.0	Acheson Zone 2 (NE11-53-26)	Commercial / Industrial	52.89	-	52.89	-	0.56	52.33
205.0	Acheson Zone 2 (SE11-53-26)	Commercial / Industrial	64.00	1.20	62.80	-	-	62.80
206.0	Acheson Zone 2 (SW11-53-26)	Commercial / Industrial	64.60	-	64.60	-	0.55	64.05
207.0	Acheson Zone 2 (Pt. SE10-53-26)	Commercial / Industrial	23.02	-	23.02	-	1.07	21.95
208.0	Acheson Zone 2 (SW10-53-26)	Commercial / Industrial	4.00	-	4.00	-	-	4.00
208.1	Acheson Zone 2 (SW10-53-26)	Commercial / Industrial	7.30	-	7.30	-	1.99	5.31
301.0	Acheson Zone 3 (SW5-53-26) - South of Railway	Commercial / Industrial	8.20	-	8.20	-	1.51	6.69
302.0	Acheson Zone 3 (SE5-53-26)	Commercial / Industrial	-	-	-	-	-	-
302.1	Acheson Zone 3 (SE5-53-26)	Commercial / Industrial	-	-	-	-	-	-
303.0	Acheson Zone 3 (SW4-53-26)	Commercial / Industrial	-	-	-	-	-	-
304.0	Acheson Zone 3 (SE4-53-26)	Commercial / Industrial	-	-	-	-	-	-
401.0	Acheson Zone 4 (NW3-53-26) - South of Railway	Commercial / Industrial	-	-	-	-	-	-
401.1	Acheson Zone 4 (NW3-53-26) - South of Railway	Commercial / Industrial	-	-	-	-	-	-
402.0	Acheson Zone 4 (NE3-53-26) - South of Railway	Commercial / Industrial	41.64	-	41.64	-	1.61	40.03
403.0	Acheson Zone 4 (NW2-53-26) - South of Railway	Commercial / Industrial	59.54	-	59.54	-	0.65	58.89
404.0	Acheson Zone 4 (NE2-53-26) - South of Railway	Commercial / Industrial	60.27	-	60.27	-	3.01	57.26
	Acheson Zone 4 (SE2-53-26)	Commercial / Industrial	61.70	-	61.70	-	0.27	61.43
	Acheson Zone 4 (SW2-53-26)	Commercial / Industrial	59.26	0.50	58.76	-	4.85	53.91
	Acheson Zone 4 (SE3-53-26)	Commercial / Industrial	56.89	-	56.89	-	5.45	51.44
	Acheson Zone 4 (SW3-53-26)	Commercial / Industrial	30.13	-	30.13	-	16.20	13.93
408.1	Acheson Zone 4 (SW3-53-26)	Commercial / Industrial	-	-	-	_	-	-





501.0	Acheson Zone 5 (NW32-52-26)	Commercial / Industrial	63.26	-	63.26	_	1.57	61.69
502.0	Acheson Zone 5 (NE32-52-26)	Commercial / Industrial	4.05	-	4.05	1	-	4.05
502.1	Acheson Zone 5 (NE32-52-26)	Commercial / Industrial	4.04	-	4.04	-	_	4.04
503.0	Acheson Zone 5 (NW33-52-26)	Commercial / Industrial	34.17	-	34.17	-	_	34.17
503.1	Acheson Zone 5 (NW33-52-26)	Commercial / Industrial	-	-	-	_	_	-
504.0	Acheson Zone 5 (NE33-52-26)	Commercial / Industrial	18.65	-	18.65	_	_	18.65
504.1	Acheson Zone 5 (NE33-52-26)	Commercial / Industrial	33.42	-	33.42	-	_	33.42
505.0	Acheson Zone 5 (SE33-52-26)	Commercial / Industrial	64.14	-	64.14	-	9.75	54.39
506.0	Acheson Zone 5 (SW33-52-26)	Commercial / Industrial	61.97	0.80	61.17	-	1.09	60.08
507.0	Acheson Zone 5 (SE32-52-26)	Commercial / Industrial	-	-	-	-	-	-
508.0	Acheson Zone 5 (SW32-52-26)	Commercial / Industrial	64.70	-	64.70	-	0.40	64.30
601.0	Acheson Zone 6 (NW34-52-26)	Commercial / Industrial	53.54	-	53.54	-	-	53.54
602.0	Acheson Zone 6 (NE34-52-26)	Commercial / Industrial	60.23	0.90	59.33	-	4.89	54.44
603.0	Acheson Zone 6 (NW35-52-26)	Commercial / Industrial	62.30	3.70	58.60	-	3.22	55.38
604.0	Acheson Zone 6 (NE35-52-26)	Commercial / Industrial	53.11	-	53.11	-	0.56	52.55
605.0	Acheson Zone 6 (SE35-52-26)	Commercial / Industrial	64.75	-	64.75	-	1.40	63.35
606.0	Acheson Zone 6 (SW35-52-26)	Commercial / Industrial	63.88	-	63.88	1	0.16	63.72
607.0	Acheson Zone 6 (SE34-52-26)	Commercial / Industrial	64.72	-	64.72	-	1.11	63.61
608.0	Acheson Zone 6 (SW34-52-26)	Commercial / Industrial	57.14	4.13	52.11	-	3.58	48.53
701.0	Acheson Zone 7 (NW29-52-26)	Commercial / Industrial	64.75	12.88	51.87	-	2.54	49.33
702.0	Acheson Zone 7 (NE29-52-26)	Commercial / Industrial	64.34	-	64.34	-	4.56	59.78
703.0	Acheson Zone 7 (NW28-52-26)	Commercial / Industrial	64.68	-	64.68	-	3.28	61.40
704.0	Acheson Zone 7 (NE28-52-26)	Commercial / Industrial	61.73	-	61.73	-	3.71	58.02
705.0	Acheson Zone 7 (SE28-52-26)	Commercial / Industrial	61.46	ı	61.46	ı	27.39	34.07
706.0	Acheson Zone 7 (SW28-52-26)	Commercial / Industrial	64.01	١	64.01	I	17.84	46.17
707.0	Acheson Zone 7 (SE29-52-26)	Commercial / Industrial	64.23	1	64.23	-	1.54	62.69
708.0	Acheson Zone 7 (SW29-52-26)	Commercial / Industrial	64.79	-	64.79	1	2.42	62.37
801.0	Acheson Zone 8 (NW27-52-26)	Commercial / Industrial	56.85	1	56.85	ı	3.13	53.72
802.0	Acheson Zone 8 (NE27-52-26)	Commercial / Industrial	63.95	-	63.95	-	4.60	59.35
803.0	Acheson Zone 8 (NW26-52-26)	Commercial / Industrial	64.75	-	64.75	-	3.23	61.52
804.0	Acheson Zone 8 (NE26-52-26)	Commercial / Industrial	64.90	-	64.90	-	3.29	61.61
805.0	Acheson Zone 8 (SE26-52-26)	Commercial / Industrial	64.02	-	64.02	-	21.96	42.06
806.0	Acheson Zone 8 (SW26-52-26)	Commercial / Industrial	64.35	-	64.35	-	12.08	52.27
807.0	Acheson Zone 8 (SE27-52-26)	Commercial / Industrial	63.62	-	63.62	-	13.79	49.83
808.0	Acheson Zone 8 (SW27-52-26)	Commercial / Industrial	59.82	-	59.82	-	26.55	33.27
901.0	Big Lake West (W1/2 of 17-53-26)	Residential	93.56	18.40	75.16	7.52	-	67.64
902.0	Big Lake West (E1/2 of 17-53-26)	Residential	69.47	52.19	17.28	1.73	-	15.55
903.0	Big Lake West (N1/2 of 16-53-26)	Residential	8.41	-	8.41	0.84	-	7.57
904.0	Big Lake West (S1/2 of 16-53-26)	Residential	78.77	-	78.77	7.88	-	70.89



1001.0	Big Lake East (Pt. W1/2 of 15-53-26)	Residential	36.60	11.09	25.51	2.55	_	22.96
1001.0	Big Lake East (NE15-53-26)	Residential	55.69	19.19	36.50	3.65	-	32.85
1002.0	Big Lake East (NW14-53-26)	Residential	62.17	4.71	57.46	5.75	_	51.71
1004.0	Big Lake East (S1/2 of 23 & NE14-53-26)	Residential	-		-	-	-	-
1005.0	Big Lake East (SE14-53-26)	Residential	22.50	4.40	18.10	1.81	-	16.29
1005.0	Big Lake East (SW16-53-26)	Residential	24.42	0.58	23.84	2.38		21.46
1006.0	Big Lake East (SW 16-53-26)	Residential	30.76	3.51	27.25	2.73	-	24.53
	,						-	
1101.0	Acheson West (SW18-53-26)	Commercial / Industrial	48.16	-	48.16	-	-	48.16
1102.0	Acheson West (SE18-53-26)	Commercial / Industrial	44.17	-	44.17	-	-	44.17
1103.0	Acheson West (Sec.7-53-26)	Commercial / Industrial	31.83	-	31.83	-	-	31.83
1104.0	Acheson West (NE12-53-27)	Commercial / Industrial	64.34	2.70	61.64	-	-	61.64
1105.0	Acheson West (SE12-53-27)	Commercial / Industrial	64.33	-	64.33	-	-	64.33
1106.0	Acheson West (NE1-53-27)	Commercial / Industrial	64.34	14.07	50.27	-	-	50.27
1107.0	Acheson West (NW6-53-26)	Commercial / Industrial	64.35	-	64.35	-	1	64.35
1108.0	Acheson West (NE6-53-26)	Commercial / Industrial	64.35	-	64.35	-	-	64.35
1109.0	Acheson West (SE6-53-26) - North of Railway	Commercial / Industrial	25.80	-	25.80	-	-	25.80
1110.0	Acheson West (SW6-53-26) - North of Railway	Commercial / Industrial	39.25	-	39.25	-	-	39.25
1111.0	Acheson West (SE1-53-27) - North of Railway	Commercial / Industrial	41.27	9.37	31.90	-	-	31.90
1112.0	Acheson West (SW6-53-26) - South of Railway	Commercial / Industrial	11.04	-	11.04	-	-	11.04
1113.0	Acheson West (SE6-53-26) - South of Railway	Commercial / Industrial	31.97	-	31.97	-	0.02	31.95
1201.0	Fifth Meridian (NW12-53-1) - North of Watercourse	Commercial / Industrial	20.74	3.92	16.82	-	-	16.82
1202.0	Fifth Meridian (NE12-53-1)	Commercial / Industrial	50.51	6.00	44.51	-	-	44.51
1203.0	Fifth Meridian (SE12-53-1)	Commercial / Industrial	62.52	1.60	60.92	-	-	60.92
1204.0	Fifth Meridian (SW12-53-1)	Residential	64.75	6.70	58.05	5.81	-	52.25
1205.0	Fifth Meridian (NW12-53-1) - South of Watercourse	Residential	30.45	9.44	21.01	2.10	-	18.91
1301.0	Fifth Meridian (NW12-53-28)	Commercial / Industrial	17.60	-	17.60	-	-	17.60
1302.0	Fifth Meridian (NE12-53-28)	Commercial / Industrial	51.75	3.62	48.13	-	_	48.13
1303.0	Fifth Meridian (SE12-53-28)	Commercial / Industrial	64.21	2.75	61.46	-	-	61.46
1304.0	Fifth Meridian (SW12-53-28)	Commercial / Industrial	27.66	-	27.66	-	-	27.66
1401.0	Fifth Meridian (NW7-53-27) - North of watercourse	Commercial / Industrial	14.44	_	14.44	_	-	14.44
1402.0	Fifth Meridian (NE7-53-27)	Residential	49.19	7.22	41.97	4.20	-	37.77
1403.0	Fifth Meridian (SE7-53-27)	Residential	64.75	24.28	40.47	4.05	_	36.42
1404.0	Fifth Meridian (SW7-53-27)	Residential	64.36	0.60	63.76	6.38	_	57.38
1405.0	Fifth Meridian (NW7-53-27) - South of watercourse	Residential	34.36	0.00	34.36	0.38		34.36
1501.0	Acheson West (NW31-52-26)	Commercial / Industrial	61.92	4.00	57.92			57.92
1501.0	Acheson West (NE31-52-26)		62.32	4.00	62.32	-	16.20	46.12
	` '	Commercial / Industrial						
1600.1	Big Lake East (Pt. SE15-53-26)	Residential	39.82	-	39.82	3.98	2.31	33.53
1600.2	Acheson Zone 2 (Pt. NW11-53-26)	Residential	30.45	-	30.45	3.05	0.62	26.79
1600.3	,	Commercial / Industrial	2.41	-	2.41	-	- 0.45	2.41
1600.4	Acheson Zone 2 (Pt. SE10-53-26 and Pt. NE3-53-26 N of		25.93	-	25.93	-	0.15	25.78
1600.5	Acheson Zone 2 (Pt. NW2-53-26 North of Rail)	Commercial / Industrial	5.06	-	5.06	-	-	5.06
1600.6	Acheson Zone 2 (Pt. NE2-53-26 North of Rail)	Commercial / Industrial	0.76	-	0.76	-	-	0.76
1600.7	Acheson Zone 4 (Plan 9624108 in NE3-53-26)	Commercial / Industrial	8.10	-	8.10	-	0.13	7.97
1600.8	Acheson Zone 4 (Lot 2, Plan 0722672 in SW3-53-26)	Commercial / Industrial	-	-	-	-	-	-
		Total	4,754.24	286.49	4,466.85	66.38	239.72	4,160.75



Summary of Off-site Levy Net Development Area

Description	ha.
Gross Development Area	4,754.24
Less Environment Reserve	286.49
Less Municipal Reserve	66.38
Less ROW Allowance	239.72
Net Development Area	4,160.75

*Note: 1 Hectare (ha.) = \sim 2.47 Acres

Net development area definitions will be applied in determining off-site levy obligations of developers on application for subdivision or development within the County. Net development area is defined as follows:

- Gross Area The area of lands to be developed in hectares that have not previously paid an off-site levy.
 - Less: Any environmental reserves (undevelopable land) contained within the development area.
 - Less: A 10% allowance for Municipal Reserves (As applicable per County Policy C-PD15)
 - Less: Highway/Arterial/Collector Road right of way that bisects the development lands.
- Equals: Net Developable Area, which is the area subject to off-site levies.

A2. Development Staging

There are 4,160.75 hectares of net development area available across all off-site levy development areas. Approximately 308.57 hectares have been developed to date. Full build-out of the lands includes an additional 3,852.18 hectares for a total net development area of 4,160.75 hectares.

Summary of Anticipated Development during the 25-year Rate Planning Period

Description	ha.
Developed Since Model Created	308.57
Full Build-out	3,852.18
Net Development Area	4,160.75



Anticipated Development During the 25-year Rate Planning Period

	Area Developed																									
Area Ref. #	in Next 25 years (Net ha.)	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049
101.0	16.080	-	-	-	-	-	-	-	-	-	16.08		-	-	-	-	-	-	-	-	-	-	-	-	-	-
102.0	54.160	-	-	14.25	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39.91	-	-	-
103.0	8.010	-	4.00	-	-	-	-	-	4.01	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
103.1	21.840	4.09	-	-	13.89	-	-	-	3.86	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
104.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
104.1	4.050	-	-	-	-	-	-	-	-	-	-	-	-	_	4.05	-	-	-	-	-	-	-	-		-	-
105.0 105.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
106.0	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-		-	-
107.0	68.590	-	-	-			_	-	_	-	-	-	-		_		-			-	-	-	_		-	68.59
108.0	34.990	-	-		-	-	34.99	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
109.0	29.380	-	-	-	-	-	29.38	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
110.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
111.0	10.400	-	-	-	-	-	-	1.14	-	-	-	-	-	-	-	-	9.26	-	-	-	-	-	-	-	-	-
111.1	7.965	-	-	-	-		-	2.68		-	-	-	-	-	-	-	5.29	-	-	-	-	-	-	-	-	-
201.0	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
201.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
202.0	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
203.0	50.920	-	-	-	-	-	-	-	-	-	-	-	28.66	-	-		-	-	-	-	-	-	-	-	-	22.26
204.0	52.330	-	22.07	-	-	-	30.26	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
205.0	62.800	-	48.10	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	14.70
206.0	64.050 3.720		30.00	3.72	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-		-	34.05
207.0	4.000	-	-	3.72	-	-	-	-	-	4.00	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
208.0	5.310	-	-	-	-	-	-	-		4.00	5.31	-	-	-	-		-	-	-	-	-	-	-		-	-
301.0	6.690			6.69	-	-	-	-	-	-		-	-	-	-			-	-	-	-		-		-	-
302.0	- 0.090	-	-	-	-	-	-		-	-		-	-	-	-	-	-	-	-	-	-	-	-		-	-
302.1	-	-	-	_	-		_	-	_	-	-	_	-	_	-	-	-	_	_	-	-	-	-		-	-
303.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
304.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-
401.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
401.1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
402.0	40.030	-	-	-	-	-	-		40.03	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
403.0	58.890	-		-	-	-	58.89	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
404.0	57.260	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.26	-	-	-	-	-	-
405.0	61.430	-	-	-	-	-	-	-	-	61.43	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
406.0	53.910	-	-	-	-	-	26.96	-	-	-	-	-	-	-	-	-	26.96	-	-	-	-	-	-	-	-	-
407.0	51.440	-	-	25.72	-	-	-	-	-	-	-	-	-	-	25.72	-	-	-	-	-	-	-	-	-	-	-
408.0	13.930	-	13.12	-	-	-	-	-	-	-	0.81	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
408.1		-	- 04.00	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
501.0 502.0	61.690	_	61.69	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
502.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-
503.0	-	-	-	-	-	-	-		-			-		-	-	-	-		-	-	-	-			-	-
503.1	-	-		-		-	_		_	-		_	_	-	-		-			-	_	-	_		-	-
504.0	5.063	-	-	-	-	-	-	5.06	_	-	-	-	-	_	-	-	-	_	_	-	-	-	-	_	-	-
504.1	10.020	-	-	-	-	-	-	10.02	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_
505.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
506.0	60.080	49.28	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	10.80
507.0	-	-	-	1	-	٠	-	-	-	-	-	-	-		-	-	-	-	1	-	-	-	-	-	-	-
508.0	64.300	-	-	-	-	1	-	1	32.15	-	-	-	-		-	1	-	-	-	-	-	-	-	-		32.15
601.0	53.540		-	-	-	-	26.77	-	-	-	-	26.77	-	-	-	-	-	-	-	-	-	-	-	-	-	-
602.0	54.440	-	54.44	-		-	-	-			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
603.0	55.380	-	-	-	-	-	-	-			-	-	-	-	-	55.38	-	-	-	-	-		-	-	-	-
604.0	52.550	-	-	-	-	-	-	-	5.89	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	46.66
605.0	63.350	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63.35	-	-
606.0	63.720	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63.72	-	-
607.0	63.610	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	63.61	-	-
608.0	48.530		-	-	14.93	-	-	-	-	-	33.60	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



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701.0	49.330	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49.33	-	-	-		-	-	-	-	-
702.0 703.0	59.780	-	-	-	-	-	56.56	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	3.22
703.0	-	-	-	-		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
704.0	34.070	-	-	-		-	-		-	-		-	-	-			-		-	-	-	-	-	-		34.07
706.0	46.170	-	-	-		-	-	-	-	-	-	46.17	-	-		-	-		-	-	-	-	-		-	-
707.0	62.690	39.94	_	-	-	-	_	-	-	-	_	-	_	-	_	-	-	_	22.75	-		-	-	-		-
708.0	62.370	62.37	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
801.0	53.720	-	-	-	-	-	-	-	-	-	-	-	-	-	-	53.72	-	-	-	-	-	-	-	-	-	-
802.0	59.350	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	59.35	-	-	-	-	
803.0	61.520	-		-	-	-	-	-	-	-	١	-		-		-	-		-		61.52		-	-	-	
804.0	61.610	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61.61	-	-	-		
805.0	42.060	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42.06	-	-	-	-	
806.0	52.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.27	-	-	-	-	
807.0	49.830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	49.83	-	-	-	-	
808.0	33.270	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		33.27	-	-	-	-	-
901.0	67.640	-	-	-	28.62	-	-	-	-	-	-	27.45	-	-	-	-	- 0.70	-	-	11.57	-	-	-	-	-	-
902.0 903.0	15.220 7.569	-	5.75		-	-	1.82	-	5.52	-	-	-	-	-	-	-	9.70	-	-	-	-	-	-	-		-
903.0	7.569	-	5.75	-	-	-	1.82	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		70.89
1,001.0	19.700		-	-		19.70	-	-	-			-	-	-		-			-	-	-	-				70.69
1,001.0	32.850	-	-	-	-	-	-	-	-	14.13	-	-	-	-	-	-	18.72	-	-	-	-	-	-	-		-
1,003.0	51.710	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51.71	-	-	-	-	-
1,004.0	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,005.0	12.520	-		-	-	-	-	-	-	-	10.73	-	-	-		-	-	-	-	1	-	-	1.79	-	-	-
1,006.0	21.460	-	•	-	7.61	-	-	-	-	-	1	-	-	-	•	-	-	•	13.85	•	-	-	-	-	-	-
1,007.0	24.525	-	-	-	-	15.73	-	-	-	-	-	-	-	8.80	-	-	-	-	-	-	-	-	-	-	-	-
1,101.0	48.160	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		48.16
1,102.0	44.170	-	-	-	-	-	-	-	-	-	-	44.17	-	-	-	-	-	-	-	-	-	-	-	-	•	
1,103.0	31.830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31.83
1,104.0	61.640	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	61.64
1,105.0	64.330	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	64.33
1,106.0 1,107.0	50.270 64.350	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-		-	-	-	-	-	-		50.27 64.35
1,107.0	64.350	-	-	-	-	-	-		-	-		-	-	-	-			-	-	-	-	-	-	-		64.35
1,109.0	25.800	-	-	-	_	_	-		-	_	-	-	-	-	_	-	-	-	-	_	-	-	-	_	-	25.80
1,110.0	39.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	39.25
1,111.0	31.900	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31.90
1,112.0	11.040	-	-	-	-	-	-	-	-	-		-	-	-		-	-		-	-	-	-		-	-	11.04
1,113.0	31.950	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	31.95
1,201.0	16.820	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	16.82
1,202.0	44.510	-	-	-	-	-	-	-	-	-	-	-	-	44.51	-	-	-	-	-	-	-	-	-	-	-	-
1,203.0	60.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	60.92	-	-	-	-	-
1,204.0	52.250	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	52.25
1,205.0 1,301.0	18.910	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.60	-	-	-	-	-	-	-	-	18.91
1,301.0	17.600 48.130	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	17.60	-	-		-	-	-	-		48.13
1,303.0	61.460	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-		61.46
1,304.0	27.660	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	27.66	-	-	-	-	-	-	-	-	-
1,401.0	14.440	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	14.44
1,402.0	37.770	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	37.77
1,403.0	36.420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	36.42
1,404.0	57.380	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.38
1,405.0	34.360	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	34.36
1,501.0	57.920	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57.92	-	-	-	-	-
1,502.0	46.120	-	-	-		-	23.06	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			23.06
1,600.1	33.528	-	-	-	-	-	-	-	-	14.70	-	-	-	- 0.74	-	-	-	18.83	-	-	-	-	-	-	-	- 47.00
1,600.2	26.790	-	-	-	-	-	-	-	-	-	-	-	-	9.71	-	-	-	-	-	-	-	-	-	-	-	17.08
1,600.3	- 25 780	-	-	-	-	-	-	-	-	-	-	- 25 70	-	-	-	-	-	-	-	-	-	-	-	-	-	-
1,600.4 1,600.5	25.780 5.060	-	5.06	-		-	-	-	-	-	-	25.78	_	-	-	-	-		-	-		-	-	-		-
1,600.6	0.760	-	5.06	0.76	-	-	-	-	-	-		-	-	-	-	-	-		-	-	-	-	-	-		-
1,600.7	7.970	-		-	-	-	-	-	-	-	-	-	-	-		-	-		7.97	-	-	-	-	-		-
1,600.8	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	3,852.17	155.68	244.23	51.14	65.05	35.43	288.68	18.90	91.46	94.26	66.53	170.34	28.66	63.02	29.77	109.10	164.51	18.83	44.57	68.83	530.46	-	41.70	190.68	-	1,280.34
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APPENDIX B: WATER OFF-SITE INFRASTRUCTURE

B1. Water Off-site Infrastructure Costs

To support future growth, water off-site infrastructure is required. The estimated cost of this infrastructure is based upon: (a) actual construction costs to the cut-off date, (b) debenture interest associated with financing, and (c) future cost estimates. Total cost is approximately \$181.58 million as outlined in the table below. Actual costs, infrastructure staging, and cost estimates were provided by County Engineering staff.

Summary of Water Off-site Infrastructure

Item	Project Description	C	Cost of ompleted Work	Debenture Interest	of	imated Cost Work Yet to Completed	otal Project timated Cost
1	Zone 4 Reservoir Expansion (9000m3)	\$	5,753,497	\$ 1,506,043	\$	-	\$ 7,259,539
2	Zone 3 Pump Upgrade	\$	-	\$ -	\$	-	\$ -
3	Zone 3 Pump Upgrade	\$	-	\$ -	\$	-	\$ -
4	Zone 3 New West Acheson Park Reservoir 9000m3 & Pumphouse	\$	-	\$ -	\$	17,931,600	\$ 17,931,600
5	Zone 3 West Acheson Park Reservoir Expansion 15,000m3	\$	-	\$ -	\$	19,456,500	\$ 19,456,500
6	Zone 1 Water Mains (Near future, long term, and ultimate)	\$	-	\$ -	\$	4,894,980	\$ 4,894,980
7	Zone 2 Water Mains (Near future, long term, and ultimate)	\$	1,579,772	\$ -	\$	3,999,420	\$ 5,579,192
8	Big Lakes East Water Mains	\$	1,888,729	\$ 194,066	\$	6,473,328	\$ 8,556,123
9	Big Lakes West Water Mains	\$	-	\$ -	\$	2,694,840	\$ 2,694,840
10	Zone 3 Water Mains	\$	-	\$ -	\$	234,600	\$ 234,600
11	5th Meridian - Supply Line From Regional Line	\$	-	\$ -	\$	4,119,350	\$ 4,119,350
12	5th Meridian - Water Reservoir	\$	-	\$ -	\$	9,916,648	\$ 9,916,648
13	5th Meridian (Area A) - Water Mains	\$	-	\$ -	\$	3,173,455	\$ 3,173,455
14	5th Meridian (Area B) - Water Mains	\$	-	\$ -	\$	5,173,185	\$ 5,173,185
15	5th Meridian (Area C) - Water Mains	\$	-	\$ -	\$	8,174,751	\$ 8,174,751
16	Acheson Area 11 Water Mains (Near future, long term, and ultimate)	\$	-	\$ -	\$	13,442,580	\$ 13,442,580
17	Old Bylaw #52-2003 (A5 - Hunter's Watermain)	\$	272,702	\$ 74,981	\$		\$ 347,683
18	Acheson Big Lake Water Servicing Study Update - 2020	\$	57,860	\$ -	\$	-	\$ 57,860
19	Zone 4 Water Mains	\$	-	\$ -	\$	8,994,360	\$ 8,994,360
20	Zone 5 Water Mains	\$	6,468,196	\$ 505,790	\$	4,955,674	\$ 11,929,660
21	Zone 6 Water Mains	\$	-	\$ -	\$	9,820,760	\$ 9,820,760
22	Zone 7 Water Mains	\$	2,675,555	\$ 1,178,485	\$	4,855,200	\$ 8,709,240
23	Zone 8 Water Mains	\$	-	\$ -	\$	5,332,560	\$ 5,332,560
24	Zone 4 Reservoir Expansion (Adjacent to Zone 4 Reservoir) 17,270m3 & Pumphouse	\$	-	\$ -	\$	13,016,220	\$ 13,016,220
25	New PRVs (x9)	\$	255,377	\$ -	\$	3,248,700	\$ 3,504,077
26	Acheson Big Lake Water Servicing Study Update - 2025	\$	_	\$ -	\$	70,125	\$ 70,125
27	Acheson Big Lake Water Servicing Study Update - 2030	\$	_	\$ -	\$	70,125	\$ 70,125
28	Acheson Big Lake Water Servicing Study Update - 2035	\$	-	\$ -	\$	70,125	\$ 70,125
29	Acheson Big Lake Water Servicing Study Update - 2040	\$	-	\$ -	\$	70,125	\$ 70,125
30	Zone 5 & 7 East-West Distribution Main	\$	1,522,631	\$ -	\$	1,277,040	\$ 2,799,671
31	Zone 6 & 8 East-West Distribution Main	\$	245,079		\$	2,854,980	\$ 3,203,989
32	West Acheson South Water Distribution Mains (1501, 1502, 1112, 1113)	\$	-	\$ -	\$	2,977,380	\$ 2,977,380
		\$	20,719,399	\$ 3,563,295	\$	157,298,611	\$ 181,581,304

^{*}Costs are based on 2024 estimates and include engineering costs and contingencies.



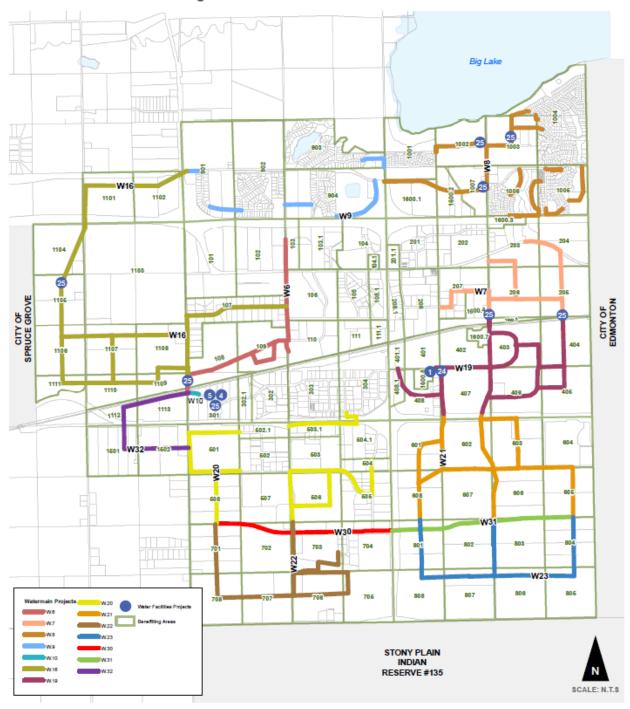
A map showing the location of the water off-site infrastructure is shown below.

Location of Water Off-site Infrastructure

Off-Site Levy Projects



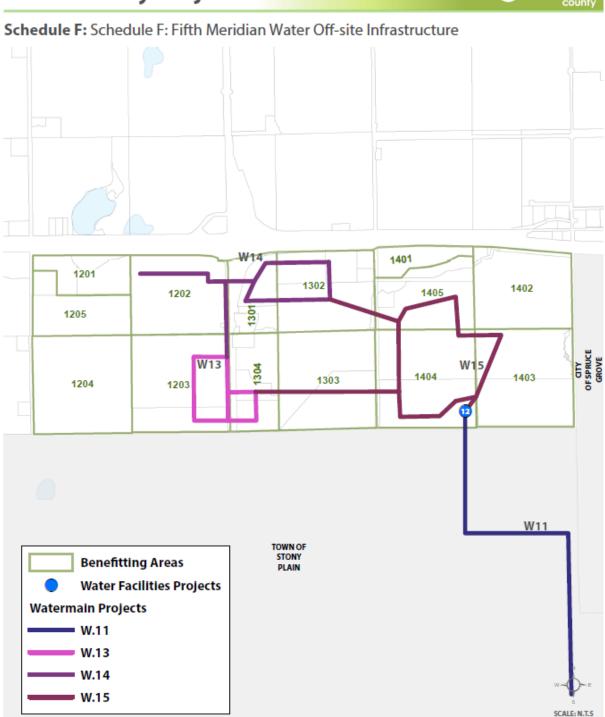
Schedule E: Acheson/Big Lake Water Off-Site Infrastructure





Off-Site Levy Projects







B2. Water Off-site Infrastructure Grants & Contributions to Date

The Municipal Government Act enables the County to allocate the costs of off-site infrastructure to future development, other than those costs that have been provided by way of special grant or contribution (i.e., contributed infrastructure). Parkland County has/will receive \$3.94 million in special grants and contributions for water off-site levy infrastructure as shown in the table below (note, if the County receives other grants or contributions in the future, it will be reflected in one of the annual updates and rates adjusted accordingly). The result is that the total reduced project cost is \$177.64 million.

Special Grants and Contributions for Water Off-site Infrastructure

Item	Project Description	otal Project timated Cost		Special Provincial Grants	Developer Agreement ontributions	Es	Reduced Project timated Cost
1	Zone 4 Reservoir Expansion (9000m3)	\$ 7,259,539	\$	-	\$ -	\$	7,259,539
2	Zone 3 Pump Upgrade	\$ -	\$	-	\$ -	\$	-
3	Zone 3 Pump Upgrade	\$ -	\$	-	\$ -	\$	-
4	Zone 3 New West Acheson Park Reservoir 9000m3 & Pumphouse	\$ 17,931,600	\$	-	\$ 34,123	\$	17,897,477
5	Zone 3 West Acheson Park Reservoir Expansion 15,000m3	\$ 19,456,500	\$	-	\$ -	\$	19,456,500
6	Zone 1 Water Mains (Near future, long term, and ultimate)	\$ 4,894,980	\$	-	\$ 2,654	\$	4,892,326
7	Zone 2 Water Mains (Near future, long term, and ultimate)	\$ 5,579,192	\$	-	\$ 785,460	\$	4,793,732
8	Big Lakes East Water Mains	\$ 8,556,123	\$	-	\$ -	\$	8,556,123
9	Big Lakes West Water Mains	\$ 2,694,840	\$	-	\$ -	\$	2,694,840
10	Zone 3 Water Mains	\$ 234,600		-	\$ -	\$	234,600
11	5th Meridian - Supply Line From Regional Line	\$ 4,119,350	\$	-	\$ -	\$	4,119,350
12	5th Meridian - Water Reservoir	\$ 9,916,648	\$	-	\$ -	\$	9,916,648
13	5th Meridian (Area A) - Water Mains	\$ 3,173,455	\$	-	\$ -	\$	3,173,455
14	5th Meridian (Area B) - Water Mains	\$ 5,173,185	\$	-	\$ -	\$	5,173,185
15	5th Meridian (Area C) - Water Mains	\$ 8,174,751	\$	-	\$ -	\$	8,174,751
16	Acheson Area 11 Water Mains (Near future, long term, and ultimate)	\$ 13,442,580	\$	-	\$ -	\$	13,442,580
17	Old Bylaw #52-2003 (A5 - Hunter's Watermain)	\$ 347,683	\$	-	\$ 21,811	\$	325,872
18	Acheson Big Lake Water Servicing Study Update - 2020	\$ 57,860	\$	-	\$ -	\$	57,860
19	Zone 4 Water Mains	\$ 8,994,360	\$	608,682	\$ -	\$	8,385,678
20	Zone 5 Water Mains	\$ 11,929,660	\$	-	\$ 2,049,130	\$	9,880,530
21	Zone 6 Water Mains	\$ 9,820,760	\$	443,000	\$ -	\$	9,377,760
22	Zone 7 Water Mains	\$ 8,709,240	\$	-	\$ -	\$	8,709,240
23	Zone 8 Water Mains	\$ 5,332,560	\$	-	\$ -	\$	5,332,560
24	Zone 4 Reservoir Expansion (Adjacent to Zone 4 Reservoir) 17,270m3 & Pumphouse	\$ 13,016,220	\$	-	\$ -	\$	13,016,220
25	New PRVs (x9)	\$ 3,504,077	\$	-	\$ -	\$	3,504,077
26	Acheson Big Lake Water Servicing Study Update - 2025	\$ 70,125	\$	-	\$ -	\$	70,125
27	Acheson Big Lake Water Servicing Study Update - 2030	\$ 70,125	\$	-	\$ -	\$	70,125
28	Acheson Big Lake Water Servicing Study Update - 2035	\$ 70,125	\$	-	\$ -	\$	70,125
29	Acheson Big Lake Water Servicing Study Update - 2040	\$ 70,125	\$	-	\$ -	\$	70,125
30	Zone 5 & 7 East-West Distribution Main	\$ 2,799,671	_	-	\$ -	\$	2,799,671
31	Zone 6 & 8 East-West Distribution Main	\$ 3,203,989	_	-	\$ -	\$	3,203,989
32	West Acheson South Water Distribution Mains (1501, 1502, 1112, 1113)	\$ 2,977,380		-	\$ -	\$	2,977,380
		\$ 181,581,304	\$	1,051,682	\$ 2,893,178	\$	177,636,444



B3. Water Infrastructure Staging

The timing of construction is used to determine the impact of inflation on cost and the impact of forecast reserve balances (described in Section B4). The County anticipates construction of off-site infrastructure as outlined in the table below. Note, if this schedule is adjusted in the future, it will be reflected in one of the County's annual rate/bylaw updates.

Water Infrastructure Staging

Item	Project Description	Year of Construction
1	Zone 4 Reservoir Expansion (9000m3)	2020
2	Zone 3 Pump Upgrade	
3	Zone 3 Pump Upgrade	
4	Zone 3 New West Acheson Park Reservoir 9000m3 & Pumphouse	2044
5	Zone 3 West Acheson Park Reservoir Expansion 15,000m3	2049
6	Zone 1 Water Mains (Near future, long term, and ultimate)	2030
7	Zone 2 Water Mains (Near future, long term, and ultimate)	2016
8	Big Lakes East Water Mains	2022
9	Big Lakes West Water Mains	2026
10	Zone 3 Water Mains	2029
11	5th Meridian - Supply Line From Regional Line	2037
12	5th Meridian - Water Reservoir	2037
13	5th Meridian (Area A) - Water Mains	2037
14	5th Meridian (Area B) - Water Mains	2037
15	5th Meridian (Area C) - Water Mains	2037
16	Acheson Area 11 Water Mains (Near future, long term, and ultimate)	2049
17	Old Bylaw #52-2003 (A5 - Hunter's Watermain)	2014
18	Acheson Big Lake Water Servicing Study Update - 2020	2022
19	Zone 4 Water Mains	2025
20	Zone 5 Water Mains	2015
21	Zone 6 Water Mains	2025
22	Zone 7 Water Mains	2018
23	Zone 8 Water Mains	2039
24	Zone 4 Reservoir Expansion (Adjacent to Zone 4 Reservoir) 17,270m3 &	2039
	Pumphouse	
25	New PRVs (x9)	2022
26	Acheson Big Lake Water Servicing Study Update - 2025	2027
27	Acheson Big Lake Water Servicing Study Update - 2030	2032
28	Acheson Big Lake Water Servicing Study Update - 2035	2037
29	Acheson Big Lake Water Servicing Study Update - 2040	2042
30	Zone 5 & 7 East-West Distribution Main	2018
31	Zone 6 & 8 East-West Distribution Main	2018
32	West Acheson South Water Distribution Mains (1501, 1502, 1112, 1113)	2028

^{*}Project costs were inflated by 2% per annum for the first 3 years, and 3% per annum thereafter to the year of construction.

^{**}A blank year (if any) represents a project which has been combined with another project, costs have been removed from the model, or project has been completed.



B4. Water Off-site Infrastructure Benefiting Parties

The water off-site infrastructure previously outlined will benefit various parties to varying degrees as determined by County staff. Three potential benefiting parties were identified including:

- Parkland County a portion of the water infrastructure which is required to service existing residents/businesses.
- Other Stakeholders other parties (such as neighboring municipalities) that benefit from the infrastructure.
- Parkland County Future Development (In Rates) all growth-related infrastructure (i.e., leviable water infrastructure costs) during the 25-year rate planning period.

The table below outlines the allocation of water off-site levy infrastructure costs to benefiting parties. Project allocations were determined by County staff.

Allocation of Water Infrastructure to Benefiting Parties

	Project Description	Reduced Project Estimated Cost	County Share %	Other Stakeholder Share	OSL / Developer Share %
1	Reservoir Expansion (9000m3)	\$ 7,259,539			100.0%
2	Pump Upgrade	\$ -			100.0%
3	Pump Upgrade	\$ -			100.0%
4	New West Acheson Park Reservoir 9000m3 & Pumphouse	\$ 17,897,477			100.0%
5	West Acheson Park Reservoir Expansion 15,000m3	\$ 19,456,500			100.0%
6	Water Mains (Near future, long term, and ultimate)	\$ 4,892,326			100.0%
7	Water Mains (Near future, long term, and ultimate)	\$ 4,793,732			100.0%
8	es East Water Mains	\$ 8,556,123			100.0%
9	es West Water Mains	\$ 2,694,840			100.0%
10	Water Mains	\$ 234,600			100.0%
11	idian - Supply Line From Regional Line	\$ 4,119,350			100.0%
12	idian - Water Reservoir	\$ 9,916,648			100.0%
13	idian (Area A) - Water Mains	\$ 3,173,455			100.0%
14	idian (Area B) - Water Mains	\$ 5,173,185			100.0%
15	idian (Area C) - Water Mains	\$ 8,174,751			100.0%
16	n Area 11 Water Mains (Near future, long term, and ultimate)	\$ 13,442,580			100.0%
17	aw #52-2003 (A5 - Hunter's Watermain)	\$ 325,872	6.6%		93.4%
18	n Big Lake Water Servicing Study Update - 2020	\$ 57,860			100.0%
19	Water Mains	\$ 8,385,678			100.0%
20	Water Mains	\$ 9,880,530			100.0%
21	Water Mains	\$ 9,377,760			100.0%
22	Water Mains	\$ 8,709,240			100.0%
23	Water Mains	\$ 5,332,560			100.0%
24	Reservoir Expansion (Adjacent to Zone 4 Reservoir) 17,270m3 & Pumphouse	\$ 13,016,220			100.0%
25	:Vs (x9)	\$ 3,504,077			100.0%
26	n Big Lake Water Servicing Study Update - 2025	\$ 70,125			100.0%
27	n Big Lake Water Servicing Study Update - 2030	\$ 70,125			100.0%
28	n Big Lake Water Servicing Study Update - 2035	\$ 70,125			100.0%
29	n Big Lake Water Servicing Study Update - 2040	\$ 70,125			100.0%
30	& 7 East-West Distribution Main	\$ 2,799,671			100.0%
31	& 8 East-West Distribution Main	\$ 3,203,989			100.0%
32	cheson South Water Distribution Mains (1501, 1502, 1112, 1113)	\$ 2,977,380			100.0%
		\$ 177,636,444			



B5. Existing Receipts & Adjusted Levy Cost

Using the off-site levy share percentages shown in the previous section and applying those percentages to project costs results in an off-site levy cost of approximately \$177.62 million. However, prior to allocating these costs to benefiting areas, existing off-site levy receipts collected from developers need to be considered in determining the residual/net costs to developers. The County has collected \$2.98 million in water off-site levies to date. This results in an adjusted off-site levy cost of approximately \$174.64 million.

Off-site Levy Funds Collected to Date & Adjusted Levy Cost

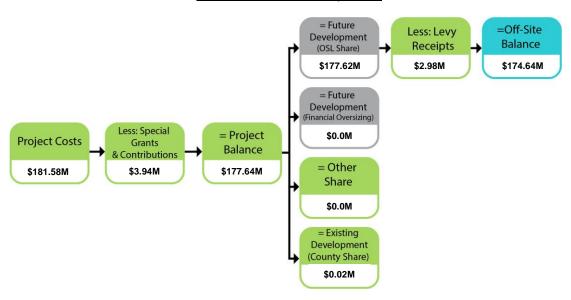
ì	Project Description	os	SL/Developer Cost	Fu	Offsite Levy nds Collected der Old Bylaw #52-2003	F	Offsite Levy unds Collected Starting Jan 1, 2013	- 1	Adjusted Developer Levy) Cost
	Zone 4 Reservoir Expansion (9000m3)	\$	7,259,539	\$	-	\$	95,142	\$	7,164,397
	Zone 3 Pump Upgrade	\$	-	\$	-	\$	405	\$	(405)
	Zone 3 Pump Upgrade	\$	-	\$	-	\$	405	\$	(405)
	Zone 3 New West Acheson Park Reservoir 9000m3 & Pumphouse	\$	17,897,477	\$	1,063,781	\$	28,725	\$	16,804,971
	Zone 3 West Acheson Park Reservoir Expansion 15,000m3	\$	19,456,500	\$	-	\$	296,575	\$	19,159,925
	Zone 1 Water Mains (Near future, long term, and ultimate)	\$	4,892,326	\$	123,287	\$	102,999	\$	4,666,040
	Zone 2 Water Mains (Near future, long term, and ultimate)	\$	4,793,732	\$	-	\$	37,711	\$	4,756,021
	Big Lakes East Water Mains	\$	8,556,123	\$	-	\$	93,929	\$	8,462,194
	Big Lakes West Water Mains	\$	2,694,840	\$	36,224	\$	3,602	\$	2,655,014
	Zone 3 Water Mains	\$	234,600	\$	-	\$	-	\$	234,600
	5th Meridian - Supply Line From Regional Line	\$	4,119,350	\$	-	\$	-	\$	4,119,350
	5th Meridian - Water Reservoir	\$	9,916,648	\$	-	\$	-	\$	9,916,648
	5th Meridian (Area A) - Water Mains	\$	3,173,455	\$	-	\$	-	\$	3,173,455
	5th Meridian (Area B) - Water Mains	\$	5,173,185	\$	-	\$	-	\$	5,173,185
	5th Meridian (Area C) - Water Mains	\$	8,174,751	\$	-	\$	-	\$	8,174,751
	Acheson Area 11 Water Mains (Near future, long term, and ultimate)	\$	13,442,580	\$	-	\$	-	\$	13,442,580
	Old Bylaw #52-2003 (A5 - Hunter's Watermain)	\$	304,345	\$	211,318	\$	4,714	\$	88,313
	Acheson Big Lake Water Servicing Study Update - 2020	\$	57,860	\$	-	\$	499	\$	57,361
	Zone 4 Water Mains	\$	8,385,678	\$	-	\$	-	\$	8,385,678
	Zone 5 Water Mains	\$	9,880,530	\$	-	\$	-	\$	9,880,530
	Zone 6 Water Mains	\$	9,377,760	\$	-	\$	-	\$	9,377,760
	Zone 7 Water Mains	\$	8,709,240	\$	-	\$	813,613	\$	7,895,627
	Zone 8 Water Mains	\$	5,332,560	\$	-	\$	-	\$	5,332,560
	Zone 4 Reservoir Expansion (Adjacent to Zone 4 Reservoir) 17,270m3 & Pumphouse	\$	13,016,220	\$	-	\$	17,176	\$	12,999,044
	New PRVs (x9)	\$	3,504,077	\$	-	\$	36,140	\$	3,467,937
	Acheson Big Lake Water Servicing Study Update - 2025	\$	70,125	\$	-	\$	404	\$	69,721
	Acheson Big Lake Water Servicing Study Update - 2030	\$	70,125	\$	-	\$	303	\$	69,822
	Acheson Big Lake Water Servicing Study Update - 2035	\$	70,125	\$	-	\$	202	\$	69,923
	Acheson Big Lake Water Servicing Study Update - 2040	\$	70,125	\$	-	\$	101	\$	70,024
	Zone 5 & 7 East-West Distribution Main	\$	2,799,671	\$	-	\$	13,657	\$	2,786,014
	Zone 6 & 8 East-West Distribution Main	\$	3,203,989	\$	-	\$	-	\$	3,203,989
	West Acheson South Water Distribution Mains (1501, 1502, 1112, 1113)	\$	2,977,380	\$	-	\$	-	\$	2,977,380
		\$	177,614,917	\$	1,434,610	\$	1,546,302	\$	174,634,005



B6. Summary of Water Off-site Levy Cost Flow-through

As shown in the figure below, the total cost for water infrastructure that forms the basis of the rate is approximately \$174.64 million. The cost allocations to each benefitting party are based on the benefitting percentages shown in Section B4. The off-site levy balance (due from developers) is allocated to various benefitting areas (as described in the next section).

Total Water Off-site Levy Costs





B7. Water Infrastructure Benefiting Areas

Net developer costs for each project have been allocated to multiple benefiting off-site levy area (see tables below). Allocations are denoted with a "1" below applicable area numbers. Benefiting areas were determined by County staff. The lands anticipated to develop over the 25-years in each off-site levy benefitting area are used to determine rates.

Benefiting Areas for Water Off-site Infrastructure

			Devel	opmen	t Area			Devel	opmer	t Area			Devel	opmen	t Area			Devel	opmer	t Area			Devel	opmen	t Area	ı		Develo	opmen	t Area		
Item	Dev	reloper Cost	101.0	102.0	103.0	103.1	104.0	104.1	105.0	105.1	106.0	107.0	108.0	109.0	110.0	111.0	111.1	201.0	201.1	202.0	203.0	204.0	205.0	206.0	207.0	208.0	208.1	301.0	302.0	302.1	303.0	304.0
		<u> </u>																														
1	\$	7,164,397	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	\$	(405) (405)	1	1	1	1	1	1	1	1	1				1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1
_	\$. ,	1	1	1	1	1	1	1	1	1				1	1	1	1	1	1	1			1	1	1	1	1	1	1	1	1
4	۶	16,804,971	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	\$	19,159,925	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	\$	4,666,040	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1															
7	\$	4,756,021																1	1	1	1	1	1	1	1	1	1					
8	\$	8,462,194																														
9	\$	2,655,014																														
10	\$	234,600																										1	1	1	1	1
11	\$	4,119,350																														
12	\$	9,916,648																														
13	\$	3,173,455																														
14	\$	5,173,185																														
15	\$	8,174,751																														
16	\$	13,442,580																														
17	\$	88,313								1							1		1								1					
18	\$	57,361	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	\$	8,385,678																														
20	\$	9,880,530																														
21	\$	9,377,760																														
22	\$	7,895,627																														
23	\$	5,332,560																														
24	\$	12,999,044	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	\$	3,467,937	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	\$	69,721	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	\$	69,822	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	\$	69,923	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	\$	70,024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	\$	2,786,014																														
31	\$	3,203,989																														
32	\$	2,977,380																														
	\$	174,634,005																														



			Devel	opmer	nt Area	ı		Devel	opmen	t Area	ı		Devel	opmen	t Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area	ı		Devel	opmen	t Area	ı
Item	Dev	reloper Cost	401.0	T		403.0	404.0	405.0	406.0	407.0	408.0	408.1	501.0	502.0	502.1	503.0	503.1	504.0	504.1	505.0	506.0	507.0	508.0	601.0	602.0	603.0	604.0	605.0	606.0	607.0	608.0
1	\$	7,164,397	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	\$	(405)	1	1	1					1	1	1		1	1	1	1	1	1	1	1	1									
3	\$	(405)	1	1	1					1	1	1		1	1	1	1	1	1	1	1	1									
4	\$	16,804,971	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	\$	19,159,925	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	\$	4,666,040																													
7	\$	4,756,021																													
8	\$	8,462,194																													
9	\$	2,655,014																													
10	\$	234,600																													
11	\$	4,119,350																													
12	\$	9,916,648																													
13	\$	3,173,455																													
14	\$	5,173,185																													
15	\$	8,174,751																													
16	\$	13,442,580																													
17	\$	88,313																													
18	\$	57,361	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	\$	8,385,678	1	1	1	1	1	1	1	1	1	1																			
20	\$	9,880,530											1	1	1			1	1		1		1								
21	\$	9,377,760																						1	1	1	1	1	1	1	1
22	\$	7,895,627																													
23	\$	5,332,560																													
24	\$	12,999,044	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	\$	3,467,937	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	\$	69,721	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	\$	69,822	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	\$	69,923	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	\$	70,024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	\$	2,786,014											1	1	1	1	1	1	1	1	1	1	1								
31	\$	3,203,989																						1	1	1	1	1	1	1	1
32	\$	2,977,380																													
	\$	174,634,005																													

				Devel	opmer	nt Area	ı		Devel	opmen	t Area			Devel	opmen	t Area	ı		Devel	opmen	nt Area	1		Devel	opmer	nt Area	ı		Devel	opmen	nt Area	1		Develo
Item	Dev	eloper Cost	701.0			704.0		706.0	707.0		801.0		803.0			806.0		808.0	901.0	902.0	903.0		1001.0					1006.0					1104.0	
1	Ś	7,164,397	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	\$	(405)				_	_		_	_									1	1	1	1	1	1	1	1	1	1	1		1			
3	\$	(405)																	1	1	1	1	1	1	1	1	1	1	1		1			
4	\$	16,804,971	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5	\$	19,159,925	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
6	\$	4,666,040																																
7	\$	4,756,021																																
8	\$	8,462,194																					1	1	1	1	1	1	1					
9	\$	2,655,014																	1	1	1	1												
10	\$	234,600																																
11	\$	4,119,350																																
12	\$	9,916,648																																
13	\$	3,173,455																																
14	\$	5,173,185																																
15	\$	8,174,751																																
16	\$	13,442,580																												1	1	1	1	1
17	\$	88,313																																
18	\$	57,361	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	\$	8,385,678																																
20	\$	9,880,530																																
21	\$	9,377,760																																
22	\$	7,895,627	1	1	1	1	1	1	1	1																								
23	\$	5,332,560									1	1	1	1	1	1	1	1																
24	\$	12,999,044	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	\$	3,467,937	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
26	\$	69,721	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
27	\$	69,822	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
28	\$	69,923	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
29	\$	70,024	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
30	\$	2,786,014	1	1	1	1	1	1	1	1																								
31	\$	3,203,989									1	1	1	1	1	1	1	1																
32	\$	2,977,380																																
	\$:	174,634,005																																



						Deve	lonmei	nt Area			Devel	onmen	t Area			Develo	opmen	t Δrea			Devel	opmen	t Area			Develo	nmer	t Area			Devel	opmen	t ∆rea
Item	Developer Cost	1106.0	1107.0	1108.0	1109.0		T .	1112.0		1201.0					1301.0							1404.0		1501.0	1502.0	1600.1		1600.3		1600.5		1600.7	
1	\$ 7,164,397	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
2	\$ (405)	Ė	Ė	Ė	Ė	Ė	L	 	Ė																	1	1	1	1	1		1	1
3	\$ (405)																									1	1	1	1	1		1	1
4	\$ 16,804,971	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
5	\$ 19,159,925	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
6	\$ 4,666,040																																
7	\$ 4,756,021																											1	1	1	1		
8	\$ 8,462,194																									1	1						
9	\$ 2,655,014																																
10	\$ 234,600																																
11	\$ 4,119,350									1	1	1	1	1	1	1	1	1	1	1	1	1	1										
12	\$ 9,916,648									1	1	1	1	1	1	1	1	1	1	1	1	1	1										
13	\$ 3,173,455											1						1															
14	\$ 5,173,185										1				1	1			1														
15	\$ 8,174,751																			1	1	1	1										
16	\$ 13,442,580	1	1	1	1	1	1																										
17	\$ 88,313																																
18	\$ 57,361	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
19	\$ 8,385,678																															1	1
20	\$ 9,880,530																																
21	\$ 9,377,760																																
22	\$ 7,895,627																																
23	\$ 5,332,560																																
24	\$ 12,999,044	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
25	\$ 3,467,937	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
26	\$ 69,721	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
27	\$ 69,822	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
28	\$ 69,923	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
29	\$ 70,024	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
30	\$ 2,786,014																																
31	\$ 3,203,989																																
32	\$ 2,977,380							1	1															1	1								
	\$ 174,634,005																																



APPENDIX C: SANITARY OFF-SITE INFRASTRUCTURE

C1. Sanitary Off-site Infrastructure Costs

To support future growth, sanitary off-site infrastructure is required. The estimated cost of this infrastructure is based upon: (a) actual construction costs to the cut-off date, (b) debenture interest associated with financing, and (c) future cost estimates. Total cost is approximately \$95.49 million as outlined in the table below. Actual costs, infrastructure staging, and cost estimates were provided by County Engineering staff.

Summary of Sanitary Off-site Infrastructure

Item	Project Description	С	Cost of completed Work		Debenture Interest	of	stimated Cost Work Yet to e Completed		otal Project timated Cost
1	5th Meridian (Area A) Gravity Main	\$	-	\$	-	\$	1,226,359	\$	1,226,359
2	5th Meridian (Area B) Gravity Main	\$	-	\$	-	\$	3,845,346	\$	3,845,346
3	5th Meridian (Area C) Gravity Main	\$	-	\$	-	\$	3,194,318	\$	3,194,318
4	Parkland Business Park (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
5	Parkland Industrial Estates (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
6	Kalwin Business Park (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
7	Acheson Road (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
8	Glowing Embers (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
9	Residential (Meridien Avenue) Creek Crossing (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	572,220	\$	572,220
10	Bevington Trunk (Hwy 16 A to Hwy 16 Parkland Industrial Estates)	\$	5,825,711	\$	-	\$	-	\$	5,825,711
11	Old Bylaw #52-2003 (A1 - Acheson Trunk)	\$	323,024	\$	88,816.95	\$	-	\$	411,841
12	Old Bylaw #52-2003 (A2 - Hunter's Trunk)	\$	202,499	\$	67,666.46	\$	-	\$	270,165
13	Old Bylaw #52-2003 (A3 - Acheson Collection)	\$	359,314	\$	98,795.36	\$	-	\$	458,109
14	Bevington Trunk (Oversizing for Acheson Zone 6)	\$	743,873	\$	-	\$	-	\$	743,873
15	Leder Development Area (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	3,637,645	\$	3,637,645
16	Acheson Trunk North of CN Railway (Sewer Main upsizing, etc.)	\$	-	\$	-	\$	7,805,300	\$	7,805,300
17	Zone 5 Liftstation Upgrade & Acheson Trunk Upstream of Zone 5 Lifstation (Sewer Main Upsizing, etc)	\$	1,168,188	\$	-	\$	5,926,200	\$	7,094,388
18	Acheson Trunk Extension from DS MH N267 to US MH N672 (Zone 7)	\$	7,267,051	Ś	5,048,441.18	\$	650,546	\$	12,966,038
19	Acheson Zone East Upsizing (Near Future) Triggered by 3-53-26-4	\$	- ,	\$	-	\$	2,395,694	\$	2,395,694
20	Acheson Big Lake Sanitary Servicing Study Update - 2020	\$	74,961	\$	-	\$	-,,	\$	74,961
21	Acheson Big Lake Sanitary Servicing Study Update - 2025	\$	- 1,501	\$	-	\$	76,500	\$	76,500
22	Acheson Big Lake Sanitary Servicing Study Update - 2030	\$	-	\$	-	\$	76,500	\$	76,500
23	Acheson Big Lake Sanitary Servicing Study Update - 2035	\$	-	\$	-	\$	76,500	\$	76,500
24	Acheson Big Lake Sanitary Servicing Study Update - 2040	\$	-	\$	-	\$	76,500	\$	76,500
25	Atim Creek Gravity Trunk (West Acheson Area 11)	\$	-	\$	-	\$	5,032,068	\$	5,032,068
26	Bevington Trunk Extension Zone 6 (Oversizing for Zone 8)	\$	-	\$	-	\$	9,055,146	\$	9,055,146
27	Bevington Trunk Extension Zone 8	\$	-	\$	-	\$	3,400,374	\$	3,400,374
28	Zone 6 Liftstation #1 & Forcemain	\$		\$	-	\$	3,076,386	\$	3,076,386
29	Zone 6 Liftstation #5 & Forcemain including LS #1 Upgrades	\$	-	\$	-	\$	2,397,000	\$	2,397,000
30	Area 15 Liftstation #3 & Forcemain	\$	-	\$	-	\$	2,828,460	\$	2,828,460
31	Zone 5 Liftstation #4 & Forcemain	Ś		\$	-	\$	1,927,800	\$	1,927,800
32	Zone 7 Liftstation #6 & Forcemain	\$		\$		\$	927,787	\$	927,787
33	Zone 8 Liftstation #8 & Forcemain	Ś		\$		\$	1,611,600	\$	1,611,600
34	Zone 8 Liftstation #9 & Forcemain	\$		\$		\$	1,621,800	\$	1,621,800
35	Zone 8 Liftstation #10 & Forcemain	\$		\$	-	\$	1,021,800	\$	-
36	Zone 6 Liftstation #10 & Forcemain	\$		\$		\$	-	\$	-
37	Zone 4 Liftstation #11 & Forcemain	\$		\$		\$	1,907,400	\$	1,907,400
38	Zone 4 Liftstation #12 & Forcemain Zone 4 Liftstation #13 & Forcemain	\$		\$		\$	718,341	\$	718,341
39	Zone 4 Litistation #13 & Forcemain Zone 7 collector main (Area 701 & 702)	\$		\$		\$	372,488	\$	372,488
40	Zone 7 collector main (Area 701 & 702) Zone 7 collector main (Area 706 & 705)	\$		\$		\$		\$	
40	Zone 7 collector main (Area 706 & 705) Zone 6 collector main (Area 604 & 603)	\$	165,063	\$		\$	329,651 1,325,629	\$	494,714
41	Zone 6 collector main (Area 604 & 603) Zone 2 collector main (Area 205 & 204)	\$		\$		\$		_	1,325,629
	Zone 2 collector main (Area 205 & 204) Zone 2 collector main (Area 205 & 206)	\$	-	\$	-	\$	500,634	\$	500,634
43	Area 11 (Atim Road) collector main (Area 108, 1109, 1110)	\$		\$		\$	2,119,877	\$	2,119,877
44	West Big Lake collector main (Area 1108, 1109, 1110)	\$		\$		\$	476,646	_	476,646
45	Area 1112/1113 (West Acheson) Liftstation #2 & Forcemain	\$	-	\$		\$	1,621,800	\$	1,621,800
46	Big Lake East Collector Main (Area 1600.2 & 1007)	\$		\$		\$	481,087	\$	481,087
47	Bevington Trunk Upgrade in Zone 4 (Ultimate)	\$		\$		\$		_	1,478,988
48	Acheson Trunk Upgrade - 96th Street to Zone 5 Liftstation	\$	1,262,341	\$		\$	1,478,988 20,000	\$	1,478,988
49	Acheson Trunk Opgrade - 90th Street to Zone 5 Littstation			\$		\$		\$	
		Þ	17,392,025	Þ	5,303,720	Þ	72,790,590	4	95,486,335

^{*}Costs are based on 2024 estimates and include engineering costs and contingencies.



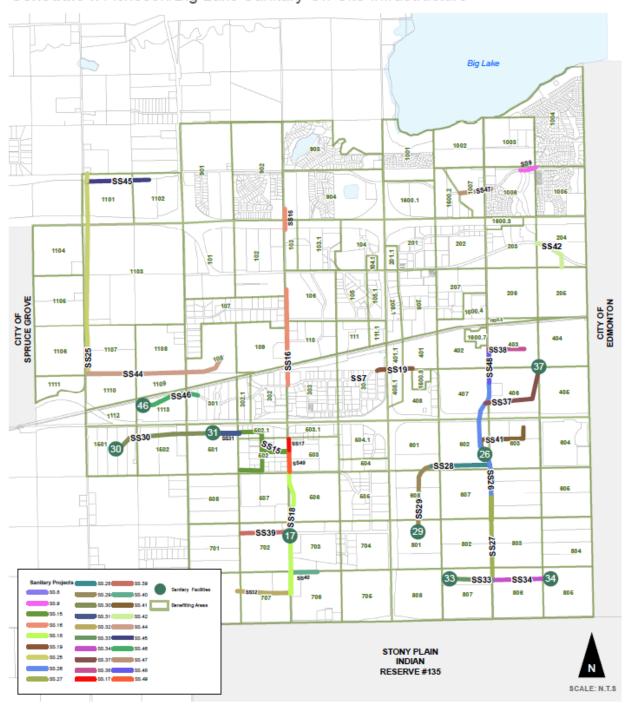
A map showing the location of the sanitary off-site infrastructure is shown below.

Location of Sanitary Off-site Infrastructure

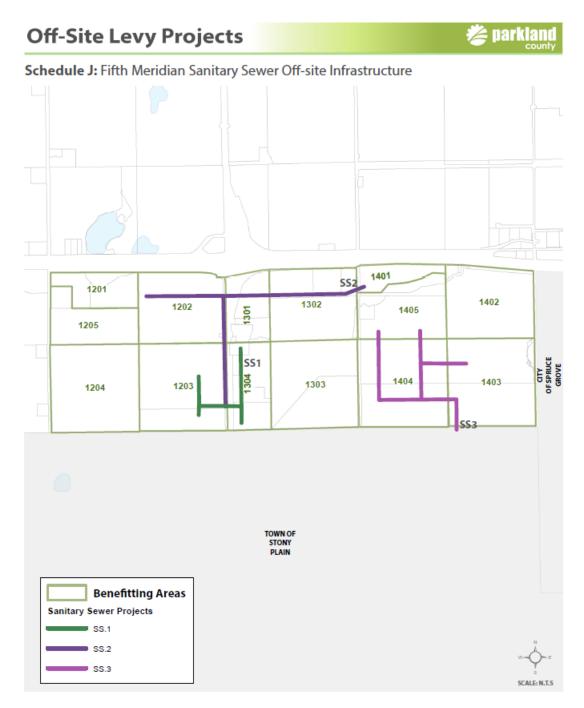
Off-Site Levy Projects



Schedule I: Acheson/Big Lake Sanitary Off-Site Infrastructure







C2. Sanitary Off-site Infrastructure Grants & Contributions to Date

The MGA enables the County to allocate the costs of off-site infrastructure to future development, other than those costs that have been provided by way of special grant or contribution (i.e., contributed infrastructure). Parkland County has/will receive \$3.48 million in special grants and contributions for sanitary off-site levy infrastructure as shown in the table below (note, if the County receives additional grants or contributions in the future, it will be reflected in one of the annual updates and rates adjusted accordingly). The result is that the total reduced project cost is \$92.00 million.



Special Grants and Contributions for Sanitary Off-site Infrastructure

ltem	Project Description		otal Project imated Cost	F	Special Provincial Grants	A	Developer Agreement ontributions	Es	Reduced Project timated Cost
1	5th Meridian (Area A) Gravity Main	\$	1,226,359	\$	-	\$	-	\$	1,226,359
2	5th Meridian (Area B) Gravity Main	\$	3,845,346	\$	-	\$	-	\$	3,845,346
3	5th Meridian (Area C) Gravity Main	\$	3,194,318	\$	-	\$	-	\$	3,194,318
4	Parkland Business Park (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
5	Parkland Industrial Estates (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
6	Kalwin Business Park (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
7	Acheson Road (Sewer Main Upsizing, etc)	\$	-	\$	-	\$	-	\$	-
8	Glowing Embers (Sewer Main Upsizing, etc)	\$.	-	\$	-	\$	-	\$	-
9	Residential (Meridien Avenue) Creek Crossing (Sewer Main Upsizing, etc)	\$	572,220	\$	-	\$	-	\$	572,220
10	Bevington Trunk (Hwy 16 A to Hwy 16 Parkland Industrial Estates)	\$	5,825,711	\$	-	\$	2,909,771	\$	2,915,939
11	Old Bylaw #52-2003 (A1 - Acheson Trunk)	\$	411,841	\$	-	\$	17,478	\$	394,363
12	Old Bylaw #52-2003 (A2 - Hunter's Trunk)	\$	270,165	\$	-		,	\$	270,165
13	Old Bylaw #52-2003 (A3 - Acheson Collection)	\$	458,109	\$	-	\$	25,440	\$	432,669
14	Bevington Trunk (Oversizing for Acheson Zone 6)	\$	743,873	\$	-	\$	-	\$	743,873
15	Leder Development Area (Sewer Main Upsizing, etc)	\$	3,637,645	\$	-	Ś	_	\$	3,637,645
16	Acheson Trunk North of CN Railway (Sewer Main upsizing, etc.)	\$	7,805,300	\$		\$	_	\$	7,805,300
17	Zone 5 Lifstation Upgrade & Acheson Trunk Upstream of Zone 5 Lifstation (Sewer Main Upsizing, etc)	\$	7,094,388	\$	-	\$	-	\$	7,094,388
18	Acheson Trunk Extension from DS MH N267 to US MH N672 (Zone 7)	\$	12,966,038	\$		Ś	_	\$	12,966,038
19	Acheson Zone East Upsizing (Near Future) Triggered by 3-53-26-4	\$	2,395,694	\$		\$	_	\$	2,395,694
20	Acheson Big Lake Sanitary Servicing Study Update - 2020	\$	74,961	\$		\$	_	\$	74,961
21	Acheson Big Lake Sanitary Servicing Study Update - 2025	\$	76,500	\$	_	\$	_	\$	76,500
22	Acheson Big Lake Sanitary Servicing Study Update - 2030	\$	76,500	\$	_	\$		\$	76,500
23	Acheson Big Lake Sanitary Servicing Study Update - 2035	\$	76,500	\$		\$		\$	76,500
24	Acheson Big Lake Sanitary Servicing Study Update - 2000 Acheson Big Lake Sanitary Servicing Study Update - 2040	\$	76,500	\$	-	\$		\$	76,500
25	Atim Creek Gravity Trunk (West Acheson Area 11)	\$	5,032,068	\$		\$		\$	5,032,068
26	Bevington Trunk Extension Zone 6 (Oversizing for Zone 8)	\$	9,055,146	\$	531,600	\$		\$	8,523,546
	Bevington Trunk Extension Zone 8	\$	3,400,374	\$	-	\$		\$	3,400,374
28	Zone 6 Liftstation #1 & Forcemain	\$	3,076,386	\$		\$		\$	3,076,386
29		\$	2,397,000	\$	-	\$		\$	
	Zone 6 Liftstation #5 & Forcemain including LS #1 Upgrades	_		_	-	_		·	2,397,000
30	Area 15 Liftstation #3 & Forcemain	\$	2,828,460	\$	-	\$	-	\$	2,828,460
31	Zone 5 Liftstation #4 & Forcemain	\$	1,927,800	\$		\$		\$	1,927,800
32	Zone 7 Liftstation #6 & Forcemain	\$	927,787	\$	-	\$	-	_	927,787
33	Zone 8 Liftstation #8 & Forcemain	\$	1,611,600	\$	-		-	\$	1,611,600
34	Zone 8 Liftstation #9 & Forcemain	\$	1,621,800	\$		\$		\$	1,621,800
35	Zone 8 Liftstation #10 & Forcemain	\$	-	\$	-	\$	-	\$	-
36	Zone 6 Liftstation #11 & Forcemain	\$		\$		\$	-	\$	
	Zone 4 Liftstation #12 & Forcemain	\$	1,907,400	\$	-	\$	-	\$	1,907,400
38	Zone 4 Liftstation #13 & Forcemain	\$	718,341	\$	-	\$		\$	718,341
39	Zone 7 collector main (Area 701 & 702)	\$	372,488	\$	-	\$	-	\$	372,488
	Zone 7 collector main (Area 706 & 705)	\$	494,714	\$	-	\$		\$	494,714
41	Zone 6 collector main (Area 604 & 603)	\$	1,325,629	\$	-	\$	-	\$	1,325,629
42	Zone 2 collector main (Area 205 & 204)	\$	500,634	\$	-	\$	-	\$	500,634
43	Zone 2 collector main (Area 205 & 206)	\$	-	\$	-	\$	-	\$	-
44	Area 11 (Atim Road) collector main (Area 108, 1109. 1110)	\$	2,119,877	\$	-	\$	-	\$	2,119,877
45	West Big Lake collector main (Area 1102 & 1101)	\$	476,646	\$	-	\$	_	\$	476,646
46	Area 1112/1113 (West Acheson) Liftstation #2 & Forcemain	\$	1,621,800	\$	-	\$	-	\$	1,621,800
47	Big Lake East Collector Main (Area 1600.2 & 1007)	\$	481,087	\$	-	\$	-	\$	481,087
48	Bevington Trunk Upgrade in Zone 4 (Ultimate)	\$	1,478,988	\$	-	\$	-	\$	1,478,988
49	Acheson Trunk Upgrade - 96th Street to Zone 5 Liftstation	\$	1,282,341	\$	-	\$	-	\$	1,282,341
		\$	95,486,335	\$	531,600	\$	2,952,690	\$	92,002,045



C3. Sanitary Infrastructure Staging

The timing of construction is used to determine the impact of inflation on cost and the impact of forecast reserve balances (described in Section C4). The County anticipates construction of off-site infrastructure as outlined in the table below. Note, if this schedule is adjusted in the future, it will be reflected in one of the County's annual rate/bylaw updates.

Sanitary Infrastructure Staging

Item	Project Description	Construction Start Year
1	5th Meridian (Area A) Gravity Main	2040
2	5th Meridian (Area B) Gravity Main	2037
3	5th Meridian (Area C) Gravity Main	2037
4	Parkland Business Park (Sewer Main Upsizing, etc)	
5	Parkland Industrial Estates (Sewer Main Upsizing, etc)	
6	Kalwin Business Park (Sewer Main Upsizing, etc)	
7	Acheson Road (Sewer Main Upsizing, etc)	
8	Glowing Embers (Sewer Main Upsizing, etc)	2018
9	Residential (Meridien Avenue) Creek Crossing (Sewer Main Upsizing, etc)	2029
10	Bevington Trunk (Hwy 16 A to Hwy 16 Parkland Industrial Estates)	
11	Old Bylaw #52-2003 (A1 - Acheson Trunk)	
12	Old Bylaw #52-2003 (A2 - Hunter's Trunk)	
13	Old Bylaw #52-2003 (A3 - Acheson Collection)	
14	Bevington Trunk (Oversizing for Acheson Zone 6)	
15	Leder Development Area (Sewer Main Upsizing, etc)	2025
16	Acheson Trunk North of CN Railway (Sewer Main upsizing, etc.)	2030
17	Zone 5 Liftstation Upgrade & Acheson Trunk Upstream of Zone 5 Lifstation (Sewer Main Upsizing, etc)	2024
18	Acheson Trunk Extension from DS MH N267 to US MH N672 (Zone 7)	2022
19	Acheson Zone East Upsizing (Near Future) Triggered by 3-53-26-4	2027
20	Acheson Big Lake Sanitary Servicing Study Update - 2020	2022
21	Acheson Big Lake Sanitary Servicing Study Update - 2025	2027
22	Acheson Big Lake Sanitary Servicing Study Update - 2030	2032
23	Acheson Big Lake Sanitary Servicing Study Update - 2035	2037
24	Acheson Big Lake Sanitary Servicing Study Update - 2040	2042
25	Atim Creek Gravity Trunk (West Acheson Area 11)	2030
26	Bevington Trunk Extension Zone 6 (Oversizing for Zone 8)	2025
27	Bevington Trunk Extension Zone 8	2044
28	Zone 6 Liftstation #1 & Forcemain	2026
29	Zone 6 Liftstation #5 & Forcemain including LS #1 Upgrades	2028
30	Area 15 Liftstation #3 & Forcemain	2028
31	Zone 5 Liftstation #4 & Forcemain	2025
32	Zone 7 Liftstation #6 & Forcemain	2025
33	Zone 8 Liftstation #8 & Forcemain	2044
34	Zone 8 Liftstation #9 & Forcemain	2044
35	Zone 8 Liftstation #10 & Forcemain	
36	Zone 6 Liftstation #11 & Forcemain	
37	Zone 4 Liftstation #12 & Forcemain	2030
38	Zone 4 Liftstation #13 & Forcemain	2030
39	Zone 7 collector main (Area 701 & 702)	2030
40	Zone 7 collector main (Area 706 & 705)	2022
41	Zone 6 collector main (Area 604 & 603)	2039
42	Zone 2 collector main (Area 205 & 204)	2026
43	Zone 2 collector main (Area 205 & 206)	
44	Area 11 (Atim Road) collector main (Area 108, 1109. 1110)	2030
45	West Big Lake collector main (Area 1102 & 1101)	2049
46	Area 1112/1113 (West Acheson) Liftstation #2 & Forcemain	2049
47	Big Lake East Collector Main (Area 1600.2 & 1007)	2029
48	Bevington Trunk Upgrade in Zone 4 (Ultimate)	2044
49	Acheson Trunk Upgrade - 96th Street to Zone 5 Liftstation	2024

^{**}Project costs were inflated by 2% per annum for the first 3 years, and 3% per annum thereafter to the year of construction.

^{***}A blank year (if any) represents a project which has been combined with another project, costs have been removed from the model, or project has been completed.



C4. Sanitary Off-site Infrastructure Benefiting Parties

The sanitary off-site infrastructure previously outlined will benefit various parties to varying degrees as determined by the County's staff. Four potential benefiting parties were identified including:

- Parkland County a portion of the sanitary infrastructure which is required to service existing residents/businesses.
- Other Stakeholders other parties (such as neighboring municipalities) that benefit from the infrastructure.
- Parkland County Future Development (In Rates) all growth-related infrastructure (i.e., leviable sanitary infrastructure costs) during the 25-year rate planning period.

The table below outlines the allocation of sanitary off-site levy infrastructure costs to benefiting parties. Project allocations were determined by County staff.

Allocation of Sanitary Infrastructure to Benefiting Parties

Item	Project Description	Reduced Project imated Cost	County Share %	Other Stakeholder Share	Developer Share Beyond 25 Yrs (Financial Oversizing %)	OSL / Developer Share %
1	5th Meridian (Area A) Gravity Main	\$ 1,226,359	0.0%		0.0%	100.0%
2	5th Meridian (Area B) Gravity Main	\$ 3,845,346	0.0%		0.0%	100.0%
3	5th Meridian (Area C) Gravity Main	\$ 3,194,318	0.0%		0.0%	100.0%
4	Parkland Business Park (Sewer Main Upsizing, etc)	\$ -	0.0%		0.0%	100.0%
5	Parkland Industrial Estates (Sewer Main Upsizing, etc)	\$ -	0.0%		0.0%	100.0%
6	Kalwin Business Park (Sewer Main Upsizing, etc)	\$ -	0.0%		0.0%	100.0%
7	Acheson Road (Sewer Main Upsizing, etc)	\$ -	0.0%		0.0%	100.0%
8	Glowing Embers (Sewer Main Upsizing, etc)	\$ -	0.0%		0.0%	100.0%
9	Residential (Meridien Avenue) Creek Crossing (Sewer Main Upsizing, etc)	\$ 572,220	0.0%		0.0%	100.0%
10	Bevington Trunk (Hwy 16 A to Hwy 16 Parkland Industrial Estates)	\$ 2,915,939	0.0%		0.0%	100.0%
11	Old Bylaw #52-2003 (A1 - Acheson Trunk)	\$ 394,363	2.8%		0.0%	97.2%
12	Old Bylaw #52-2003 (A2 - Hunter's Trunk)	\$ 270,165	8.7%		0.0%	91.3%
13	Old Bylaw #52-2003 (A3 - Acheson Collection)	\$ 432,669	8.0%		0.0%	92.0%
14	Bevington Trunk (Oversizing for Acheson Zone 6)	\$ 743,873	0.0%		0.0%	100.0%
15	Leder Development Area (Sewer Main Upsizing, etc)	\$ 3,637,645	0.0%		0.0%	100.0%
16	Acheson Trunk North of CN Railway (Sewer Main upsizing, etc.)	\$ 7,805,300	0.0%		0.0%	100.0%
17	Zone 5 Liftstation Upgrade & Acheson Trunk Upstream of Zone 5 Lifstation (Sewer Main Upsizing, etc)	\$ 7,094,388	0.0%		0.0%	100.0%
18	Acheson Trunk Extension from DS MH N267 to US MH N672 (Zone 7)	\$ 12,966,038	0.0%		0.0%	100.0%
19	Acheson Zone East Upsizing (Near Future) Triggered by 3-53-26-4	\$ 2,395,694	0.0%		0.0%	100.0%
20	Acheson Big Lake Sanitary Servicing Study Update - 2020	\$ 74,961	0.0%		0.0%	100.0%
21	Acheson Big Lake Sanitary Servicing Study Update - 2025	\$ 76,500	0.0%		0.0%	100.0%
22	Acheson Big Lake Sanitary Servicing Study Update - 2030	\$ 76,500	0.0%		0.0%	100.0%
23	Acheson Big Lake Sanitary Servicing Study Update - 2035	\$ 76,500	0.0%		0.0%	100.0%
24	Acheson Big Lake Sanitary Servicing Study Update - 2040	\$ 76,500	0.0%		0.0%	100.0%
25	Atim Creek Gravity Trunk (West Acheson Area 11)	\$ 5,032,068	0.0%		0.0%	100.0%
26	Bevington Trunk Extension Zone 6 (Oversizing for Zone 8)	\$ 8,523,546	0.0%		0.0%	100.0%
27	Bevington Trunk Extension Zone 8	\$ 3,400,374	0.0%		0.0%	100.0%
28	Zone 6 Liftstation #1 & Forcemain	\$ 3,076,386	0.0%		0.0%	100.0%
29	Zone 6 Liftstation #5 & Forcemain including LS #1 Upgrades	\$ 2,397,000	0.0%		0.0%	100.0%
30	Area 15 Liftstation #3 & Forcemain	\$ 2,828,460	0.0%		0.0%	100.0%
31	Zone 5 Liftstation #4 & Forcemain	\$ 1,927,800	0.0%		0.0%	100.0%
32	Zone 7 Liftstation #6 & Forcemain	\$ 927,787	0.0%		0.0%	100.0%
33	Zone 8 Liftstation #8 & Forcemain	\$ 1,611,600	0.0%		0.0%	100.0%
34	Zone 8 Liftstation #9 & Forcemain	\$ 1,621,800	0.0%		0.0%	100.0%
35	Zone 8 Liftstation #10 & Forcemain	\$ -	0.0%		0.0%	100.0%
36	Zone 6 Liftstation #11 & Forcemain	\$ -	0.0%		0.0%	100.0%
37	Zone 4 Liftstation #12 & Forcemain	\$ 1,907,400	0.0%		0.0%	100.0%
38	Zone 4 Liftstation #13 & Forcemain	\$ 718,341	0.0%		0.0%	100.0%
39	Zone 7 collector main (Area 701 & 702)	\$ 372,488	0.0%		0.0%	100.0%
40	Zone 7 collector main (Area 706 & 705)	\$ 494,714	0.0%		0.0%	100.0%
41	Zone 6 collector main (Area 604 & 603)	\$ 1,325,629	0.0%		0.0%	100.0%
42	Zone 2 collector main (Area 205 & 204)	\$ 500,634	0.0%		0.0%	100.0%
43	Zone 2 collector main (Area 205 & 206)	\$ -	0.0%		0.0%	100.0%
44	Area 11 (Atim Road) collector main (Area 108, 1109, 1110)	\$ 2,119,877	0.0%		0.0%	100.0%
45	West Big Lake collector main (Area 1102 & 1101)	\$ 476,646	0.0%		0.0%	100.0%
46	Area 1112/1113 (West Acheson) Liftstation #2 & Forcemain	\$ 1,621,800	0.0%		0.0%	100.0%
47	Big Lake East Collector Main (Area 1600.2 & 1007)	\$ 481,087	0.0%		0.0%	100.0%
48	Bevington Trunk Upgrade in Zone 4 (Ultimate)	\$ 1,478,988	0.0%		0.0%	100.0%
49	Acheson Trunk Upgrade - 96th Street to Zone 5 Liftstation	\$ 1,282,341	0.0%		0.0%	100.0%
		\$ 92,002,045				



C5. Existing Receipts & Adjusted Levy Cost

Using the off-site levy share percentages shown in the previous section and applying those percentages to project costs results in an off-site levy cost of approximately \$91.93 million. However, prior to allocating these costs to benefiting areas, existing off-site levy receipts collected from developers need to be considered in determining the residual/net costs to developers. The County has collected \$1.88 million in sanitary off-site levies to date. This results in an adjusted off-site levy cost of approximately \$90.05 million.

Off-site Levy Funds Collected to Date & Adjusted Levy Cost

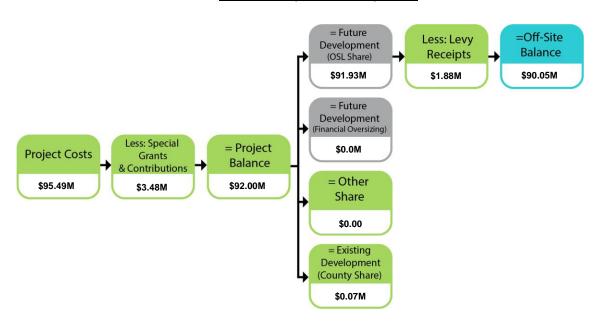
tem	Project Description	veloper Cost (Leviable Costs)	Offsite Levy Funds Collected Under Old Bylaw No. 2013-03	Developer Levy) Funds Collected	Adjusted Developer Levy) Cost
1	5th Meridian (Area A) Gravity Main	\$ 1,226,359	\$ -	\$ -	\$ 1,226,359
2	5th Meridian (Area B) Gravity Main	\$ 3,845,346	\$ -	\$ -	\$ 3,845,346
3	5th Meridian (Area C) Gravity Main	\$ 3,194,318	\$ -	\$ -	\$ 3,194,318
4	Parkland Business Park (Sewer Main Upsizing, etc)	\$ -	\$ -	\$ 107,411	\$ (107,411)
5	Parkland Industrial Estates (Sewer Main Upsizing, etc)	\$ -	\$ -	\$ -	\$ -
6	Kalwin Business Park (Sewer Main Upsizing, etc)	\$ -	\$ -	\$ 64,718	\$ (64,718)
7	Acheson Road (Sewer Main Upsizing, etc)	\$ -	\$ -	\$ -	\$ -
8	Glowing Embers (Sewer Main Upsizing, etc)	\$ -	\$ -	\$ 339,640	\$ (339,640)
9	Residential (Meridien Avenue) Creek Crossing (Sewer Main Upsizing, etc)	\$ 572,220	\$ -	\$ -	\$ 572,220
10	Bevington Trunk (Hwy 16 A to Hwy 16 Parkland Industrial Estates)	\$ 2,915,939	\$ -	\$ 23,313	\$ 2,892,626
11	Old Bylaw #52-2003 (A1 - Acheson Trunk)	\$ 383,447	\$ 203,286	\$ 81,936	\$ 98,224
12	Old Bylaw #52-2003 (A2 - Hunter's Trunk)	\$ 246,661	\$ 110,051	\$ 12,873	\$ 123,737
13	Old Bylaw #52-2003 (A3 - Acheson Collection)	\$ 398,268	\$ 228,724	\$ 117,141	\$ 52,403
14	Bevington Trunk (Oversizing for Acheson Zone 6)	\$ 743,873	\$ -	\$ -	\$ 743,873
15	Leder Development Area (Sewer Main Upsizing, etc)	\$ 3,637,645	\$ -	\$ 184,488	\$ 3,453,158
16	Acheson Trunk North of CN Railway (Sewer Main upsizing, etc.)	\$ 7,805,300	\$ -	\$ 218,438	\$ 7,586,862
17	Zone 5 Liftstation Upgrade & Acheson Trunk Upstream of Zone 5 Lifstation (Sewer Main Upsizing, etc)	\$ 7,094,388	\$ -	\$ 145,730	\$ 6,948,658
18	Acheson Trunk Extension from DS MH N267 to US MH N672 (Zone 7)	\$ 12,966,038	\$ -	\$ 40,470	\$ 12,925,568
19	Acheson Zone East Upsizing (Near Future) Triggered by 3-53-26-4	\$ 2,395,694	\$ -	\$ -	\$ 2,395,694
20	Acheson Big Lake Sanitary Servicing Study Update - 2020	\$ 74,961	\$ -	\$ 1,143	\$ 73,818
21	Acheson Big Lake Sanitary Servicing Study Update - 2025	\$ 76,500	\$ -	\$ 981	\$ 75,519
22	Acheson Big Lake Sanitary Servicing Study Update - 2030	\$ 76,500	\$ -	\$ 818	\$ 75,682
23	Acheson Big Lake Sanitary Servicing Study Update - 2035	\$ 76,500	\$ -	\$ 655	\$ 75,845
24	Acheson Big Lake Sanitary Servicing Study Update - 2040	\$ 76,500	\$ -	\$ 492	\$ 76,008
25	Atim Creek Gravity Trunk (West Acheson Area 11)	\$ 5,032,068	\$ -	\$ -	\$ 5,032,068
26	Bevington Trunk Extension Zone 6 (Oversizing for Zone 8)	\$ 8,523,546	\$ -	\$ -	\$ 8,523,546
27	Bevington Trunk Extension Zone 8	\$ 3,400,374	\$ -	\$ -	\$ 3,400,374
28	Zone 6 Liftstation #1 & Forcemain	\$ 3,076,386	\$ -	\$ -	\$ 3,076,386
29	Zone 6 Liftstation #5 & Forcemain including LS #1 Upgrades	\$ 2,397,000	\$ -	\$ -	\$ 2,397,000
30	Area 15 Liftstation #3 & Forcemain	\$ 2,828,460	\$ -	\$ -	\$ 2,828,460
31	Zone 5 Liftstation #4 & Forcemain	\$ 1,927,800	\$ -	\$ -	\$ 1,927,800
32	Zone 7 Liftstation #6 & Forcemain	\$ 927,787	\$ - \$ -	\$ •	\$ 927,787
33 34	Zone 8 Liftstation #8 & Forcemain Zone 8 Liftstation #9 & Forcemain	\$ 1,611,600 1,621,800	\$ -	\$ -	\$ 1,611,600 1,621,800
35	Zone 8 Liftstation #10 & Forcemain	\$ 1,021,000	\$ -	\$ 	\$ 1,021,000
36	Zone 6 Liftstation #11 & Forcemain	\$ -	\$ -	\$ 	\$
37	Zone 4 Liftstation #12 & Forcemain	\$ 1,907,400	\$ -	\$ 	\$ 1,907,400
38	Zone 4 Liftstation #12 & Porcemain Zone 4 Liftstation #13 & Forcemain	\$ 718,341	\$ -	\$ 	\$ 718,341
39	Zone 7 collector main (Area 701 & 702)	\$ 372,488	\$ -	\$ 	\$ 372,488
40	Zone 7 collector main (Area 701 & 702) Zone 7 collector main (Area 706 & 705)	\$ 494,714	\$ -	\$ 	\$ 494,714
41	Zone 6 collector main (Area 604 & 603)	\$ 1,325,629	\$ -	\$ 	\$ 1,325,629
42	Zone 2 collector main (Area 205 & 204)	\$ 500,634	\$ -	\$ 	\$ 500,634
43	Zone 2 collector main (Area 205 & 204) Zone 2 collector main (Area 205 & 206)	\$ -	\$ -	\$ 	\$ -
44	Area 11 (Atim Road) collector main (Area 108, 1109, 1110)	\$ 2,119,877	\$ -	\$ 	\$ 2,119,877
45	West Big Lake collector main (Area 1102 & 1101)	\$ 476.646	\$ -	\$ -	\$ 476.646
46	Area 1112/1113 (West Acheson) Liftstation #2 & Forcemain	\$ 1,621,800	\$ -	\$ _	\$ 1,621,800
47	Big Lake East Collector Main (Area 1600.2 & 1007)	\$ 481,087	\$ -	\$ _	\$ 481,087
48	Bevington Trunk Upgrade in Zone 4 (Ultimate)	\$ 1.478.988	\$ -	\$ 	\$ 1.478.988
49	Acheson Trunk Upgrade - 96th Street to Zone 5 Liftstation	\$ 1,282,341	\$ -	\$ -	\$ 1,282,341
-	. 3	\$ 91,933,224	\$ 542,061	\$ 1,340,246	\$ 90,050,917



C6. Summary of Sanitary Off-site Levy Cost Flow-through

As shown in the figure below, the total costs for sanitary infrastructure that forms the basis of the rate is approximately **\$90.05 million**. The cost allocations to each benefitting party are based on the benefitting percentages shown in Section C4. The off-site levy balance (due from developers) is allocated to various benefitting areas (as described in the next section).

Total Sanitary Off-site Levy Costs





C7. Sanitary Infrastructure Benefiting Areas

Net developer costs for each project have been allocated to multiple benefiting off-site levy area (see tables below). Allocations are denoted with a "1" below applicable area numbers. Benefiting areas were determined by County staff. The lands anticipated to develop over the 25-years in each off-site levy benefitting area are used to determine rates.

Benefiting Areas for Sanitary Off-site Infrastructure

			Devel	opmer	nt Area	3		Devel	opmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmen	t Area	1		Devel	opmen	t Area		
Item	Dev	veloper Cost					104.0	104.1				107.0	108.0				111.1					204.0		206.0		208.0	208.1		302.0			304.0
1	Ś	1,226,359																													\neg	
2	\$	3,845,346																														
3	\$	3,194,318																													\neg	
4	\$	(107,411)			1	1	1	1		1								1	1							1	1					
5	\$	-																								1	1				\neg	
6	\$	(64,718)							1		1				1	1											<u> </u>				\rightarrow	
7	\$	(01,710)																													\rightarrow	1
8	\$	(339,640)																													\rightarrow	_
9	\$	572,220																														
10	\$	2,892,626																				1									=	
11	Ś	98,224	1	1	1	1	1	1	1	1	1				1	1	1	1	1			-				1	1			1	\rightarrow	-
12	\$	123,737			_	1	-	-	_	1	_				_		1	-	1								1				\rightarrow	-
13	\$	52,403				- '				-							-		-								-			1	=	
14																														-	\rightarrow	
15	\$	743,873																													\rightarrow	
	\$	3,453,158																											1	1	1	1
16	<u> </u>	7,586,862																										1	1	1		1
17	\$	6,948,658																													\rightarrow	-
18		12,925,568																													\longrightarrow	
19	\$	2,395,694															-															
20	\$	73,818	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	\$	75,519	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	\$	75,682	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	\$	75,845	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	\$	76,008	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	\$	5,032,068											1																			$\overline{}$
26	\$	8,523,546																														-
27	\$	3,400,374																														
28	\$	3,076,386																														
29	\$	2,397,000																														-
30	\$	2,828,460																														
31	\$	1,927,800																														
32	\$	927,787																														
33	\$	1,611,600																														
34	\$	1,621,800																														
35	\$	=																														
36	\$	-																														
37	\$	1,907,400																														
38	\$	718,341																														
39	\$	372,488																														
40	\$	494,714																														
41	\$	1,325,629																														
42	\$	500,634																				1	1									
43	\$	-																					1	1								
44	\$	2,119,877											1																			
45	\$	476,646																														
46	\$	1,621,800																														
47	\$	481,087																														
48	\$	1,478,988																														
49	\$	1,282,341																														
		90,050,917																														
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		Dove	lanma	16 Ares			Dove	onm-	at Arco			Dove	lanma	nt Arcs			Dove	lanma	nt Aver			Dove	onme:	s Arca			Dove	onm-	4 Arcs	
la a v	Developer Cost		lopmer	402.0		404.0		opmer 406.0			408.1	501.0		502.1		503.1			505.0		507.0		601.0	nt Area		004.5		opmer 606.0		
		401.0	401.1	402.0	403.0	404.0	405.0	406.0	407.0	408.0	408.1	501.0	502.0	502.1	503.0	503.1	504.0	504.1	505.0	506.0	507.0	508.0	601.0	602.0	603.0	604.0	605.0	606.0	607.0	608.0
1	\$ 1,226,359																													
2	\$ 3,845,346																													
3	\$ 3,194,318																													
4	\$ (107,411)																													
5	\$ -																													
6	\$ (64,718)																													
7	\$ -	1	1							1	1																			
8	\$ (339,640)																1	1												
9	\$ 572,220																													
10	\$ 2,892,626				1	1	1	1																						
11	\$ 98,224	1	1							1	1	1	1	1	1	1	1	1												
12	\$ 123,737																													
13	\$ 52,403		1								1			1		1		1												
14	\$ 743,873																						1	1	1	1				1
15	\$ 3,453,158											1	1	1								1								
16	\$ 7,586,862	1	1							1	1	1	1	1	1	1	1	1	1	1	1	1								
17	\$ 6,948,658											1	1	1	1	1	1	1	1	1	1	1								
18	\$ 12,925,568																			1										
19	\$ 2,395,694	1	1	1					1	1	1																			
20	\$ 73,818	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
21	\$ 75,519	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
22	\$ 75,682	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
23	\$ 75,845	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
24	\$ 76,008	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
25	\$ 5,032,068		H.	<u> </u>	Ė	i i	Ė	i i	Ė	·	•	i i	<u> </u>		•	i i	i i	i i	i i	•	·	•	·	•	i i	i i	i i	i i		
26	\$ 8,523,546																						1	1	1	1	1	1	1	1
27	\$ 3,400,374																						<u> </u>	•	i i	-	<u> </u>	-		-
28	\$ 3,076,386																						1	1						1
29	\$ 2,397,000																						-							1
30	\$ 2,828,460																													1
_												_							-											
31	\$ 1,927,800											1																		
32	\$ 927,787																													
33	\$ 1,611,600																													
34	\$ 1,621,800																													
35	\$ -																													
36	\$ -																										1	1		
37	\$ 1,907,400						1	1																						
38	\$ 718,341				1	1																								
39	\$ 372,488																													
40	\$ 494,714																													
41	\$ 1,325,629																								1	1				
42	\$ 500,634																													
43	\$ -																													
44	\$ 2,119,877																													
45	\$ 476,646																													
46	\$ 1,621,800																													
47	\$ 481,087																													
48	\$ 1,478,988						1	1	1														1	1	1	1	1	1	1	1
49	\$ 1,282,341							<u> </u>												1					<u> </u>		<u> </u>	<u> </u>		
43	\$ 90,050,917																													
	\$ 50,000,317																													



See Develope Cont Price Price				Dovol	onmor	at Aras	•		Dovol	lanmar	nt Aros			Dovo	onmor	t Aros			Dovol	onmor	ot Aros			Dovolo	nmont A	roo			Dovolor	mont A	.00			Dovolos
1 S 129-6396			704.0	zese	opmer	T Area	705.0	700.0	Devel	opmer													4004.0				4005.0	4000.0				4400.0		Develop 1105.0
2 S 1.346.348			701.0	702.0	703.0	704.0	705.0	706.0	707.0	708.0	001.0	802.0	003.0	804.0	805.0	000.0	807.0	000.0	901.0	902.0	903.0	904.0	1001.0	1002.0	1003.0	1004.0	1005.0	1006.0	1007.0	1101.0	1102.0	1103.0	1104.0	1105.0
3 \$ 3.9438																								-										-
A S (00741)																								-										-
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APPENDIX D: TRANSPORTATION OFF-SITE INFRASTRUCTURE

D1. Transportation Off-site Infrastructure Costs

To support future growth, transportation off-site infrastructure is required. The estimated cost of this infrastructure is based upon: (a) actual construction costs to the cut-off date, (b) debenture interest associated with financing, and (c) future cost estimates. Total cost is approximately \$285.53 million as outlined in the table below. Actual costs, infrastructure staging, and cost estimates were provided by County Engineering staff.

Summary of Transportation Off-site Infrastructure

Item	Project Description	c	Cost of completed Work		Debenture Interest	of	stimated Cost Work Yet to e Completed		otal Project imated Cost
1	114 Avenue: Hwy 44 to Hwy 60 (Acheson Zone 1)	\$	4,345,151	\$	-	\$	4,105,500	\$	8,450,651
2	114 Avenue / Hwy 60 Intersection (Acheson Zone 1 & 2)	\$	4,904,718	\$	-	\$	-	\$	4,904,718
3	Zone 1 Collector Road: 114 Avenue to Spruce Valley Road	\$	-	\$	-	\$	3,863,569	\$	3,863,569
4	Spruce Valley Road: Hwy 16A to Osborne Acres (Acheson Zone 1)	\$	39,139	\$	-	\$	6,423,960	\$	6,463,099
5	Spruce Valley Road / Hwy 16A Intersection (Acheson Zone 1 & 5)	\$	-	\$	-	\$	3,000,000	\$	3,000,000
6	114 Avenue: Bevington Road to 231 Street (Acheson Zone 2)	\$	2,106,477	\$	-	\$	5,773,200	\$	7,879,677
7	Bevington Road: 114 Avenue to CN Crossing (Acheson Zone 2)	\$	11,944	\$	-	\$	3,170,925	\$	3,182,869
8	114 Avenue / 231 Street Intersection (Acheson Zone 2 & Winterburn)	\$	-	\$	-	\$	1,099,688	\$	1,099,688
9	Acheson Road: Spruce Valley Road to Hwy 60 (Acheson Zone 3)	\$	4,775	\$	-	\$	953,063	\$	957,837
10	Acheson Road / Hwy 60 Intersection (Acheson Zone 3 & 4)	\$	-	\$	-	\$	3,665,625	\$	3,665,625
11	Acheson Road: Hwy 60 to 231 Street (Acheson Zone 4 & Winterburn)	\$	39,331	\$	-	\$	19,826,250	\$	19,865,581
12	Bevington Road: CN Crossing to Hwy 16A (Acheson Zone 4)	\$	31,777	\$	-	\$	6,497,400	\$	6,529,177
13	Acheson Road / Bevington Road Intesection (Acheson Zone 4)	\$		\$	-	\$	1,099,688	\$	1,099,688
14	Acheson Road / 231 Street Intersection (Acheson Zone 4 & Winturburn)	\$	-	\$	-	\$	1,099,688	\$	1,099,688
15	96 Avenue: Hwy 60 to Spruce Valley Road (Acheson Zone 5)	\$	4,585,639	\$	-	\$	9,553,662	\$	14,139,301
16	96 Avenue / Hwy 60 Intersection (Acheson Zone 5 & 6)	\$	3,512,106	\$	-	\$	-	\$	3,512,106
17	Spruce Valley Road: Hwy 16A to Hwy 628 (Acheson Zone 5 & 7)	\$	15,656	\$	-	\$	8,118,300	\$	8,133,955
18	Spruce Valley Road / 96 Avenue Intersection (Acheson Zone 5)	\$	-	\$	-	\$	1,005,848	\$	1,005,848
19	96 Avenue / 279 Street Intersection (Acheson Zone 5)	\$	-	\$	-	\$	513,188	\$	513,188
20	Meridian Ave - Hwy 60 to 231 Street (Big Lake East)	\$	687,393	\$	-	\$	5,816,448	\$	6,503,841
21	Meridian Ave / Hwy 60 Intersection (Big Lake East)	\$	-	\$	-	\$	1,271,679	\$	1,271,679
22	Meridian Ave / 231 Street Intersection (Big Lake East)	\$	-	\$	-	\$	601,529	\$	601,529
23	Meridian Ave: Hwy 44 to Hwy 60 (Big Lake West)	Ś	1,539,355	\$	-	\$	2.285.884	\$	3,825,239
24	Meridian Ave / Hwy 44 Intersection (Big Lake West)	\$	-	\$	-	\$	1,962,942	\$	1,962,942
25	Meridian Ave / RR264 Intersection (Big Lake West)	\$		\$	-	\$	771,981	\$	771,981
26	Hwy 779 / New Service Road Intersection (5th Meridian ASP)	\$	-	\$	-	\$	27,772,168	\$	27,772,168
27	Hwy 779 / Proposed Road (5th Meridian ASP)	\$	-	\$	-	\$	5,524,318	\$	5,524,318
28	Golf Course Road (5th Meridian ASP)	\$		\$	-	\$	3,409,031	\$	3,409,031
29	New Proposed Road (5th Meridian ASP)	\$	-	\$	-	\$	2,727,225	\$	2,727,225
30	114 Avenue: Hwy 60 to Bevington Road (Acheson Zone 2)	\$		Ś	-	\$	6,120,000	\$	6,120,000
31	92 Avenue / Hwy 60 Intersection (Acheson Zone 7 & 8)	\$	4,100,000	\$	-	\$	-	\$	4,100,000
32	92 Avenue: Highway 60 to Spruce Valley Road (Acheson Zone 7)	Ś	7,209,604	Ś	2,454,204.71	Ś	11.555.412	\$	21,219,221
33	92 Avenue / Spruce Valley Road Intersection (Acheson Zone 7)	Ś	-	\$	-	\$	1,005,848	\$	1,005,848
34	92 Avenue / 279 Street Intersection (Acheson Zone 7)	\$	-	\$	-	\$	513.188	\$	513.188
35	279 Street: Hwy 628 to 96 Avenue (Acheson Zone 5 & 7)	\$	2,621,889	\$	-	\$	5,530,661	\$	8,152,551
36	96th Avenue: Hwy 60 to 231st Street (Zone 6)	\$	42,227	\$		\$	18,328,444	\$	18,370,671
37	92nd Avenue: Hwy 60 to 231st Street (Zone 8)	\$	40,573	\$	-	\$	27,790,219	\$	27,830,792
38	96th Avenue & 231st Street Intersection (Zone 6)	\$	10,575	\$	-	\$	1,099,688	\$	1,099,688
39	92nd Avenue & 231st Street Intersection (Zone 8)	\$		\$	-	\$	1,099,688	\$	1,099,688
40	Pinchbeck Rd: Hwy 16A to Hwy 628 (Zone 6 & 8)	\$	40,411	\$		\$	22,551,563	\$	22,591,974
41	96th Ave & Pinchbeck Rd Intersection (Zone 6)	\$	40,411	\$		\$	513,188	\$	513,188
42	92nd Ave & Pinchbeck Rd Intersection (Zone 8)	\$		\$		\$	513,188	\$	513,188
43	Collector Rd: Spruce Valley Rd to Hwy 44 (West Acheson Area 11)	\$		\$		\$	5.285.098	\$	5,285,098
44	Atim Rd: Hwy 16 to Hwy 16A (West Acheson Area 11)	\$		\$		\$	4.417.811	\$	4.417.811
45	Acheson Traffic Impact Assessment Update - 2019	\$	130.353	\$		\$	4,417,011	\$	130,353
46	Acheson Traffic Impact Assessment Update - 2019	\$	130,333	\$		\$	73,313	\$	73,313
47	Acheson Traffic Impact Assessment Update - 2029	\$		\$		\$	73,313	\$	73,313
48	Acheson Traffic Impact Assessment Update - 2029 Acheson Traffic Impact Assessment Update - 2034	\$		\$		\$	73,313	\$	73,313
48	Acheson Traffic Impact Assessment Update - 2039 Acheson Traffic Impact Assessment Update - 2039	\$		\$		\$	73,313	\$	73,313
50		\$		\$		\$		_	
	96th Ave: Spruce Valley Rd to Sandhills Rd (Acheson Zone 5 West)	_		\$		\$	3,727,208	\$	3,727,208
51	Collector Rd & Atim Rd Intersection (West Acheson Area 11)	\$		·		\$	513,188	\$	513,188
52	Bevington/Pinchbeck Rd & Hwy 16A Intersection (Zones 4, 6)	\$	4,950 36,013,467	\$	2,454,205	\$ \$	4,288,000 247,058,394	\$	4,292,950 285,526,065
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^{*}Costs are based on 2024 estimates and include engineering costs and contingencies.



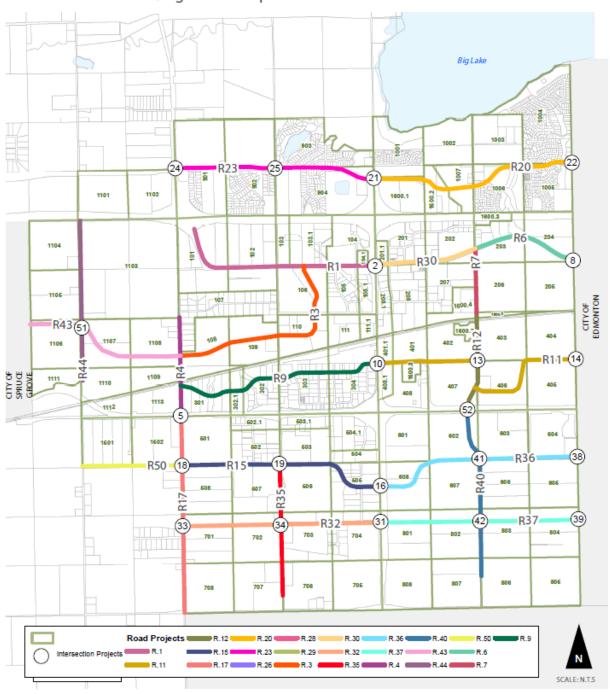
A map showing the location of the transportation off-site infrastructure is shown below.

Location of Transportation Off-site Infrastructure

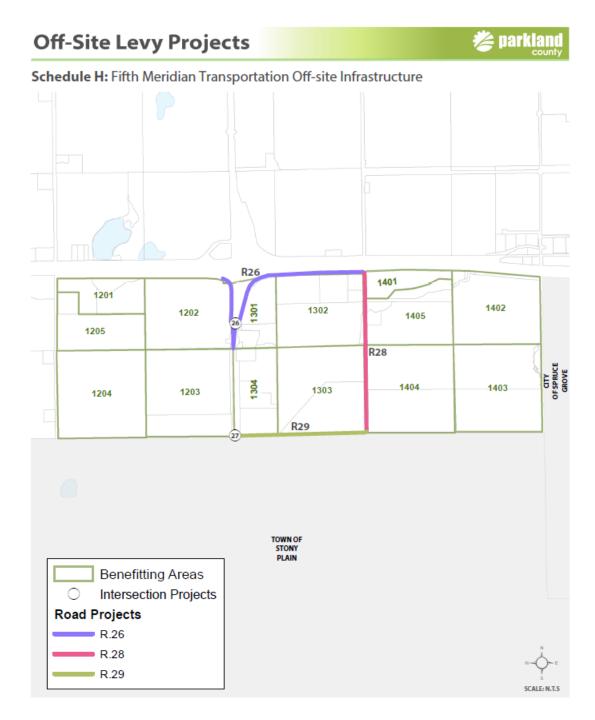
Off-Site Levy Projects



Schedule G: Acheson/Big Lake Transportation Off-Site Infrastructure







D2. Transportation Off-site Infrastructure Grants & Contributions to Date

The MGA enables the County to allocate the costs of off-site infrastructure to future development, other than those costs that have been provided by way of special grant or contribution (i.e., contributed infrastructure). Parkland County has/will receive \$18.77 million in special grants and contributions for transportation off-site levy infrastructure as shown in the table below (note, if the County receives other grants or contributions in the future, it will be reflected in one of the annual updates and rates adjusted accordingly). The result is that the total reduced project estimated cost is \$266.76 million.



Special Grants and Contributions for Transportation Off-site Infrastructure

	Special Grants and Contributions for Tran	<u>sp</u>	orialion (Jii-Sile IIIII as	<u>structure</u>		
Item	Project Description		Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Est	Reduced Project imated Cost
1	114 Avenue: Hwy 44 to Hwy 60 (Acheson Zone 1)	\$		\$ 241,226		\$	8,209,425
2	114 Avenue / Hwy 60 Intersection (Acheson Zone 1 & 2)	\$	-	\$ -		\$	4,904,718
3	Zone 1 Collector Road: 114 Avenue to Spruce Valley Road	\$	-	\$ -		\$	3,863,569
4	Spruce Valley Road: Hwy 16A to Osborne Acres (Acheson Zone 1)	\$	-	\$ -		\$	6,463,099
5	Spruce Valley Road / Hwy 16A Intersection (Acheson Zone 1 & 5)	\$	2,658,000	\$ -		\$	342,000
6	114 Avenue: Bevington Road to 231 Street (Acheson Zone 2)	\$	-	\$ 1,462,417		\$	6,417,260
7	Bevington Road: 114 Avenue to CN Crossing (Acheson Zone 2)	\$	-	\$ -		\$	3,182,869
8	114 Avenue / 231 Street Intersection (Acheson Zone 2 & Winterburn)	\$	-	\$ -		\$	1,099,688
9	Acheson Road: Spruce Valley Road to Hwy 60 (Acheson Zone 3)	\$	-	\$ -		\$	957,837
10	Acheson Road / Hwy 60 Intersection (Acheson Zone 3 & 4)	\$	-	\$ -		\$	3,665,625
11	Acheson Road: Hwy 60 to 231 Street (Acheson Zone 4 & Winterburn)	\$	-	\$ -		\$	19,865,581
12	Bevington Road: CN Crossing to Hwy 16A (Acheson Zone 4)	\$	2,259,300	\$ -		\$	4,269,877
13	Acheson Road / Bevington Road Intesection (Acheson Zone 4)	\$	-	\$ -		\$	1,099,688
14	Acheson Road / 231 Street Intersection (Acheson Zone 4 & Winturburn)	\$	-	\$ -		\$	1,099,688
15	96 Avenue: Hwy 60 to Spruce Valley Road (Acheson Zone 5)	\$	-	\$ 1,497,581		\$	12,641,720
16	96 Avenue / Hwy 60 Intersection (Acheson Zone 5 & 6)	\$	-	\$ 1,005,638		\$	2,506,467
17	Spruce Valley Road: Hwy 16A to Hwy 628 (Acheson Zone 5 & 7)	\$	863,850	\$ -		\$	7,270,105
18	Spruce Valley Road / 96 Avenue Intersection (Acheson Zone 5)	\$	-	\$ -		\$	1,005,848
19	96 Avenue / 279 Street Intersection (Acheson Zone 5)	\$	-	\$ -		\$	513,188
20	Meridian Ave - Hwy 60 to 231 Street (Big Lake East)	\$	-	\$ 107,034		\$	6,396,807
21	Meridian Ave / Hwy 60 Intersection (Big Lake East)	\$	-	\$ -		\$	1,271,679
22	Meridian Ave / 231 Street Intersection (Big Lake East)	\$	-	\$ -		\$	601,529
23	Meridian Ave: Hwy 44 to Hwy 60 (Big Lake West)	\$	-	\$ -		\$	3,825,239
24	Meridian Ave / Hwy 44 Intersection (Big Lake West)	\$	-	\$ -		\$	1,962,942
25	Meridian Ave / RR264 Intersection (Big Lake West)	\$	-	\$ -		\$	771,981
26	Hwy 779 / New Service Road Intersection (5th Meridian ASP)	\$	-	\$ -		\$	27,772,168
27	Hwy 779 / Proposed Road (5th Meridian ASP)	\$	-	\$ -		\$	5,524,318
28	Golf Course Road (5th Meridian ASP)	\$	-	\$ -		\$	3,409,031
29	New Proposed Road (5th Meridian ASP)	\$	-	\$ -		\$	2,727,225
30	114 Avenue: Hwy 60 to Bevington Road (Acheson Zone 2)	\$	-	\$ 140,090		\$	5,979,910
31	92 Avenue / Hwy 60 Intersection (Acheson Zone 7 & 8)	\$	3,500,000			\$	600,000
32	92 Avenue: Highway 60 to Spruce Valley Road (Acheson Zone 7)	\$	-	\$ -		\$	21,219,221
33	92 Avenue / Spruce Valley Road Intersection (Acheson Zone 7)	\$	-	\$ -		\$	1,005,848
34	92 Avenue / 279 Street Intersection (Acheson Zone 7)	\$	-	\$ -		\$	513,188
35	279 Street: Hwy 628 to 96 Avenue (Acheson Zone 5 & 7)	\$	-	\$ -		\$	8,152,551
36	96th Avenue: Hwy 60 to 231st Street (Zone 6)	\$	-	\$ -		\$	18,370,671
37	92nd Avenue: Hwy 60 to 231st Street (Zone 8)	\$	-	\$ -		\$	27,830,792
38	96th Avenue & 231st Street Intersection (Zone 6)	\$	-	\$ -		\$	1,099,688
	92nd Avenue & 231st Street Intersection (Zone 8)	\$	-	\$ -		\$	1,099,688
40	Pinchbeck Rd: Hwy 16A to Hwy 628 (Zone 6 & 8)	\$	1,240,400			\$	21,351,574
41	96th Ave & Pinchbeck Rd Intersection (Zone 6)	\$	-	\$ -		\$	513,188
42	92nd Ave & Pinchbeck Rd Intersection (Zone 8)	\$	-	\$ -		\$	513,188
43	Collector Rd: Spruce Valley Rd to Hwy 44 (West Acheson Area 11)	\$		\$ -		\$	5,285,098
44	Atim Rd: Hwy 16 to Hwy 16A (West Acheson Area 11)	\$		\$ -		\$	4,417,811
45	Acheson Traffic Impact Assessment Update - 2019	\$	-	\$ -		\$	130,353
46	Acheson Traffic Impact Assessment Update - 2024	\$	-	\$ -		\$	73,313
47	Acheson Traffic Impact Assessment Update - 2029	\$		\$ -		\$	73,313
48	Acheson Traffic Impact Assessment Update - 2034	\$	_	\$ -		\$	73,313
49	Acheson Traffic Impact Assessment Update - 2039	\$	_	\$ -		\$	73,313
50	96th Ave: Spruce Valley Rd to Sandhills Rd (Acheson Zone 5 West)	\$		\$ -		\$	3,727,208
51	Collector Rd & Atim Rd Intersection (West Acheson Area 11)	\$	_	\$ -		\$	513,188
52	Bevington/Pinchbeck Rd & Hwy 16A Intersection (Zones 4, 6)	\$	3,795,168	'		\$	497,782
J.	5	_	14,316,718	\$ 4,453,986			266,755,361
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D3. Transportation Infrastructure Staging

The timing of construction is used to determine the impact of inflation on cost and the impact of forecast reserve balances (described in Section D4). The County anticipates construction of off-site infrastructure as outlined in the table below. Note, if this schedule is adjusted in the future, it will be reflected in one of the County's annual rate/bylaw updates.

Transportation Infrastructure Staging

∍m	Project Description	Year of Construction
1	114 Avenue: Hwy 44 to Hwy 60 (Acheson Zone 1)	2016
2	114 Avenue / Hwy 60 Intersection (Acheson Zone 1 & 2)	2017
3	Zone 1 Collector Road: 114 Avenue to Spruce Valley Road	2030
1	Spruce Valley Road: Hwy 16A to Osborne Acres (Acheson Zone 1)	2027
5	Spruce Valley Road / Hwy 16A Intersection (Acheson Zone 1 & 5)	2025
ŝ	114 Avenue: Bevington Road to 231 Street (Acheson Zone 2)	2016
7	Bevington Road: 114 Avenue to CN Crossing (Acheson Zone 2)	2026
3	114 Avenue / 231 Street Intersection (Acheson Zone 2 & Winterburn)	2030
9	Acheson Road: Spruce Valley Road to Hwy 60 (Acheson Zone 3)	2027
.0	Acheson Road / Hwy 60 Intersection (Acheson Zone 3 & 4)	2026
.1	Acheson Road: Hwy 60 to 231 Street (Acheson Zone 4 & Winterburn)	2027
.2	Bevington Road: CN Crossing to Hwy 16A (Acheson Zone 4)	2025
.3	Acheson Road / Bevington Road Intesection (Acheson Zone 4)	2027
.4	Acheson Road / 231 Street Intersection (Acheson Zone 4 & Winturburn)	2030
.5	96 Avenue: Hwy 60 to Spruce Valley Road (Acheson Zone 5)	2012
.6	96 Avenue / Hwy 60 Intersection (Acheson Zone 5 & 6)	2014
.7	Spruce Valley Road: Hwy 16A to Hwy 628 (Acheson Zone 5 & 7)	2025
.8	Spruce Valley Road / 96 Avenue Intersection (Acheson Zone 5)	2028
.9	96 Avenue / 279 Street Intersection (Acheson Zone 5)	2025
:0	Meridian Ave - Hwy 60 to 231 Street (Big Lake East)	2016
:1	Meridian Ave / Hwy 60 Intersection (Big Lake East)	2033
:2	Meridian Ave / 231 Street Intersection (Big Lake East)	2029
:3	Meridian Ave: Hwy 44 to Hwy 60 (Big Lake West)	2018
.4	Meridian Ave / Hwy 44 Intersection (Big Lake West)	2034
:5	Meridian Ave / RR264 Intersection (Big Lake West)	2029
:6	Hwy 779 / New Service Road Intersection (5th Meridian ASP)	2035
:7	Hwy 779 / Proposed Road (5th Meridian ASP)	2035
:8	Golf Course Road (5th Meridian ASP)	2035
.9	New Proposed Road (5th Meridian ASP)	2035
10	114 Avenue: Hwy 60 to Bevington Road (Acheson Zone 2)	2026
1	92 Avenue / Hwy 60 Intersection (Acheson Zone 7 & 8)	2018
12	92 Avenue: Highway 60 to Spruce Valley Road (Acheson Zone 7)	2019
13	92 Avenue / Spruce Valley Road Intersection (Acheson Zone 7)	2044
4	92 Avenue / 279 Street Intersection (Acheson Zone 7)	2030
:5	279 Street: Hwy 628 to 96 Avenue (Acheson Zone 5 & 7)	2021
i6	96th Avenue: Hwy 60 to 231st Street (Zone 6)	2026
:7	92nd Avenue: Hwy 60 to 231st Street (Zone 8)	2039
8	96th Avenue & 231st Street Intersection (Zone 6)	2030
9	92nd Avenue & 231st Street Intersection (Zone 8)	2030
-0	Pinchbeck Rd: Hwy 16A to Hwy 628 (Zone 6 & 8)	2025
-1	96th Ave & Pinchbeck Rd Intersection (Zone 6)	2026
2	92nd Ave & Pinchbeck Rd Intersection (Zone 8)	2044
-3	Collector Rd: Spruce Valley Rd to Hwy 44 (West Acheson Area 11)	2049
4	Atim Rd: Hwy 16 to Hwy 16A (West Acheson Area 11)	2049
15	Acheson Traffic Impact Assessment Update - 2019	2018
-6	Acheson Traffic Impact Assessment Update - 2024	2025
ŀ7	Acheson Traffic Impact Assessment Update - 2029	2030
8	Acheson Traffic Impact Assessment Update - 2034	2035
.9	Acheson Traffic Impact Assessment Update - 2039	2040
10	96th Ave: Spruce Valley Rd to Sandhills Rd (Acheson Zone 5 West)	2028
1	Collector Rd & Atim Rd Intersection (West Acheson Area 11)	2049

^{**}Project costs were inflated by 2% per annum for the first 3 years, and 3% per annum thereafter to the year of construction.

^{***}A blank year (if any) represents a project which has been combined with another project, costs have been removed from the model, or project has been completed.



D4. Transportation Off-site Infrastructure Benefiting Parties

The transportation off-site infrastructure previously outlined will benefit various parties to varying degrees as determined by the County. Four potential benefiting parties were identified including:

- Parkland County a portion of the transportation infrastructure which is required to service existing residents/businesses.
- Other Stakeholders other parties (such as neighboring municipalities) that benefit from the infrastructure,
- Parkland County Future Development (In Rates) all growth-related infrastructure (i.e., leviable transportation infrastructure costs) during the 25-year rate planning period.

The table below outlines the allocation of transportation off-site levy infrastructure costs to benefiting parties. Project allocations were determined by County staff.

Allocation of Transportation Infrastructure to Benefiting Parties

em	Project Description	Est	Reduced Project imated Cost	County Share	Other Stakeholder Share	Developer Share Beyond 25 Years (Financial Oversizing %)	OSL / Developer Share %
1	114 Avenue: Hwy 44 to Hwy 60 (Acheson Zone 1)	\$	8,209,425	0.0%	0.0%	0.0%	100.0%
2	114 Avenue / Hwy 60 Intersection (Acheson Zone 1 & 2)	\$	4,904,718	0.0%	0.0%	0.0%	100.0%
3	Zone 1 Collector Road: 114 Avenue to Spruce Valley Road	\$	3,863,569	0.0%	0.0%	0.0%	100.0%
4	Spruce Valley Road: Hwy 16A to Osborne Acres (Acheson Zone 1)	\$	6,463,099	0.0%	0.0%	0.0%	100.0%
5	Spruce Valley Road / Hwy 16A Intersection (Acheson Zone 1 & 5)	\$	342,000	0.0%	0.0%	0.0%	100.0%
6	114 Avenue: Bevington Road to 231 Street (Acheson Zone 2)	\$	6,417,260	0.0%	0.0%	0.0%	100.0%
7	Bevington Road: 114 Avenue to CN Crossing (Acheson Zone 2)	\$	3,182,869	0.0%	0.0%	0.0%	100.0%
8	114 Avenue / 231 Street Intersection (Acheson Zone 2 & Winterburn)	\$	1,099,688	0.0%	0.0%	0.0%	100.0%
9	Acheson Road: Spruce Valley Road to Hwy 60 (Acheson Zone 3)	\$	957,837	0.0%	0.0%	0.0%	100.0%
10	Acheson Road / Hwy 60 Intersection (Acheson Zone 3 & 4)	\$	3,665,625	0.0%	0.0%	0.0%	100.0%
11	Acheson Road: Hwy 60 to 231 Street (Acheson Zone 4 & Winterburn)	\$	19,865,581	0.0%	0.0%	0.0%	100.0%
12	Bevington Road: CN Crossing to Hwy 16A (Acheson Zone 4)	\$	4,269,877	0.0%	0.0%	0.0%	100.0%
13	Acheson Road / Bevington Road Intesection (Acheson Zone 4)	\$	1,099,688	0.0%	0.0%	0.0%	100.0%
14	Acheson Road / 231 Street Intersection (Acheson Zone 4 & Winturburn)	\$	1,099,688	0.0%	0.0%	0.0%	100.0%
15	96 Avenue: Hwy 60 to Spruce Valley Road (Acheson Zone 5)	\$	12,641,720	0.0%	0.0%	0.0%	100.0%
16	96 Avenue / Hwy 60 Intersection (Acheson Zone 5 & 6)	\$	2,506,467	0.0%	0.0%	0.0%	100.0%
17	Spruce Valley Road: Hwy 16A to Hwy 628 (Acheson Zone 5 & 7)	\$	7,270,105	0.0%	0.0%	0.0%	100.0%
18	Spruce Valley Road / 96 Avenue Intersection (Acheson Zone 5)	\$	1,005,848	0.0%	0.0%	0.0%	100.0%
19	96 Avenue / 279 Street Intersection (Acheson Zone 5)	\$	513,188	0.0%	0.0%	0.0%	100.0%
20	Meridian Ave - Hwy 60 to 231 Street (Big Lake East)	\$	6,396,807	0.0%	0.0%	0.0%	100.0%
21	Meridian Ave / Hwy 60 Intersection (Big Lake East)	\$	1,271,679	0.0%	0.0%	0.0%	100.0%
22	Meridian Ave / 231 Street Intersection (Big Lake East)	\$	601,529	0.0%	0.0%	0.0%	100.0%
23	Meridian Ave: Hwy 44 to Hwy 60 (Big Lake West)	\$	3,825,239	0.0%	0.0%	0.0%	100.0%
24	Meridian Ave / Hwy 44 Intersection (Big Lake West)	\$	1,962,942	0.0%	0.0%	0.0%	100.0%
25	Meridian Ave / RR264 Intersection (Big Lake West)	\$	771.981	0.0%	0.0%	0.0%	100.0%
26	Hwy 779 / New Service Road Intersection (5th Meridian ASP)	\$	27,772,168	0.0%	0.0%	0.0%	100.0%
27	Hwy 779 / Proposed Road (5th Meridian ASP)	\$	5,524,318	0.0%	0.0%	0.0%	100.0%
28	Golf Course Road (5th Meridian ASP)	\$	3,409,031	0.0%	0.0%	0.0%	100.0%
29	New Proposed Road (5th Meridian ASP)	\$	2,727,225	0.0%	0.0%	0.0%	100.0%
30	114 Avenue: Hwy 60 to Bevington Road (Acheson Zone 2)	\$	5,979,910	0.0%	0.0%	0.0%	100.0%
31	92 Avenue / Hwy 60 Intersection (Acheson Zone 7 & 8)	\$	600,000	0.0%	0.0%	0.0%	100.0%
32	92 Avenue: Highway 60 to Spruce Valley Road (Acheson Zone 7)	\$	21,219,221	0.0%	0.0%	0.0%	100.0%
33	92 Avenue / Spruce Valley Road Intersection (Acheson Zone 7)	\$	1,005,848	0.0%	0.0%	0.0%	100.0%
34	92 Avenue / 279 Street Intersection (Acheson Zone 7)	\$	513,188	0.0%	0.0%	0.0%	100.0%
35	279 Street: Hwy 628 to 96 Avenue (Acheson Zone 5 & 7)	\$	8,152,551	0.0%	0.0%	0.0%	100.0%
36	96th Avenue: Hwy 60 to 231st Street (Zone 6)	\$	18,370,671	0.0%	0.0%	0.0%	100.0%
37	92nd Avenue: Hwy 60 to 231st Street (Zone 8)	\$	27,830,792	0.0%	0.0%	0.0%	100.0%
38	96th Avenue & 231st Street Intersection (Zone 6)	\$	1,099,688	0.0%	0.0%	0.0%	100.0%
39	92nd Avenue & 231st Street Intersection (Zone 8)	\$	1,099,688	0.0%	0.0%	0.0%	100.0%
10	Pinchbeck Rd: Hwy 16A to Hwy 628 (Zone 6 & 8)	\$	21,351,574	0.0%	0.0%	0.0%	100.0%
11	96th Ave & Pinchbeck Rd Intersection (Zone 6)	\$	513.188	0.0%	0.0%	0.0%	100.0%
12	92nd Ave & Pinchbeck Rd Intersection (Zone 8)	\$	513,188	0.0%	0.0%	0.0%	100.0%
43	Collector Rd: Spruce Valley Rd to Hwy 44 (West Acheson Area 11)	\$	5,285,098	0.0%	0.0%	0.0%	100.0%
14	Atim Rd: Hwy 16 to Hwy 16A (West Acheson Area 11)	\$	4,417,811	0.0%	0.0%	0.0%	100.0%
45	Acheson Traffic Impact Assessment Update - 2019	\$	130,353	0.0%	0.0%	0.0%	100.0%
46	Acheson Traffic Impact Assessment Update - 2024	\$	73,313	0.0%	0.0%	0.0%	100.0%
17	Acheson Traffic Impact Assessment Update - 2029	\$	73,313	0.0%	0.0%	0.0%	100.0%
18	Acheson Traffic Impact Assessment Update - 2034	\$	73,313	0.0%	0.0%	0.0%	100.0%
19	Acheson Traffic Impact Assessment Update - 2039	\$	73,313	0.0%	0.0%	0.0%	100.0%
50	96th Ave: Spruce Valley Rd to Sandhills Rd (Acheson Zone 5 West)	\$	3.727.208	0.0%	0.0%	0.0%	100.0%
51	Collector Rd & Atim Rd Intersection (West Acheson Area 11)	\$	513,188	0.0%	0.0%	0.0%	100.0%
52	Bevington/Pinchbeck Rd & Hwy 16A Intersection (Zones 4, 6)	\$	497,782	0.0%	0.0%	0.0%	100.0%
	, , , , , , , , , , , , , , , , , , ,	_	266.755.361	0.07.0			

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D5. Existing Receipts & Adjusted Levy Cost

Using the off-site levy share percentages shown in the previous section and applying those percentages to project costs results in an off-site levy cost of approximately \$266.76 million. However, prior to allocating these costs to benefiting areas, existing off-site levy receipts collected from developers need to be considered in determining the residual/net costs to developers. The County has collected \$17.18 million in transportation off-site levies to date. This results in an adjusted off-site levy cost of approximately \$249.58 million.

Off-site Levy Funds Collected to Date & Adjusted Levy Cost

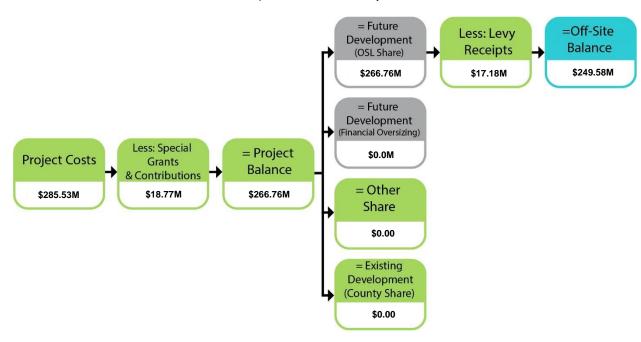
m	Project Description	De	veloper Cost (Leviable Costs)	Offsite Levy Funds Collected Under Old ylaw No. 01- 2010	(L	Developer evy) Funds Collected	(Adjusted Developer Levy) Cost
	114 Avenue: Hwy 44 to Hwy 60 (Acheson Zone 1)	\$	8,209,425	\$ 1,285,258	\$	437,958	\$	6,486,209
!	114 Avenue / Hwy 60 Intersection (Acheson Zone 1 & 2)	\$	4,904,718	\$ 537,406	\$	510,758	\$	3,856,554
;	Zone 1 Collector Road: 114 Avenue to Spruce Valley Road	\$	3,863,569	\$ 553,547	\$	219,689	\$	3,090,332
1	Spruce Valley Road: Hwy 16A to Osborne Acres (Acheson Zone 1)	\$	6,463,099	\$ 156,611	\$	91,942	\$	6,214,546
i	Spruce Valley Road / Hwy 16A Intersection (Acheson Zone 1 & 5)	\$	342,000	\$ 183,660	\$	136,826	\$	21,513
j	114 Avenue: Bevington Road to 231 Street (Acheson Zone 2)	\$	6,417,260	\$ 905,954	\$	364,850	\$	5,146,456
,	Bevington Road: 114 Avenue to CN Crossing (Acheson Zone 2)	\$	3,182,869	\$ 342,307	\$	103,756	\$	2,736,806
;	114 Avenue / 231 Street Intersection (Acheson Zone 2 & Winterburn)	\$	1,099,688	\$ 182,272	\$	39,446	\$	877,969
1	Acheson Road: Spruce Valley Road to Hwy 60 (Acheson Zone 3)	\$	957,837	\$ -	\$	-	\$	957,837
)	Acheson Road / Hwy 60 Intersection (Acheson Zone 3 & 4)	\$	3,665,625	\$ 4,154	\$	-	\$	3,661,471
1	Acheson Road: Hwy 60 to 231 Street (Acheson Zone 4 & Winterburn)	\$	19,865,581	\$ 8,861	\$	-	\$	19,856,720
2	Bevington Road: CN Crossing to Hwy 16A (Acheson Zone 4)	\$	4,269,877	\$ 4,154	\$	-	\$	4,265,723
3	Acheson Road / Bevington Road Intesection (Acheson Zone 4)	\$	1,099,688	\$ 1,340	\$	-	\$	1,098,348
4	Acheson Road / 231 Street Intersection (Acheson Zone 4 & Winturburn)	\$	1,099,688	\$ 1,340	\$	-	\$	1,098,348
5	96 Avenue: Hwy 60 to Spruce Valley Road (Acheson Zone 5)	\$	12,641,720	\$ 2,150,339	\$	2,014,299	\$	8,477,083
5	96 Avenue / Hwy 60 Intersection (Acheson Zone 5 & 6)	\$	2,506,467	\$ 205,844	\$	317,173	\$	1,983,451
7	Spruce Valley Road: Hwy 16A to Hwy 628 (Acheson Zone 5 & 7)	\$	7,270,105	\$ 91,434	\$	134,087	\$	7,044,584
3	Spruce Valley Road / 96 Avenue Intersection (Acheson Zone 5)	\$	1,005,848	\$ 94,080	\$	61,788	\$	849,979
Э	96 Avenue / 279 Street Intersection (Acheson Zone 5)	\$	513,188	\$ 48,000	\$	61,973	\$	403,214
)	Meridian Ave - Hwy 60 to 231 Street (Big Lake East)	\$	6,396,807	\$ 395,455	\$	150,295	\$	5,851,057
1	Meridian Ave / Hwy 60 Intersection (Big Lake East)	\$	1,271,679	\$ 72,629	\$	22,538	\$	1,176,511
2	Meridian Ave / 231 Street Intersection (Big Lake East)	\$	601,529	\$ -	\$	18,995	\$	582,534
3	Meridian Ave: Hwy 44 to Hwy 60 (Big Lake West)	\$	3,825,239	\$ 300,937	\$	4,585	\$	3,519,717
4	Meridian Ave / Hwy 44 Intersection (Big Lake West)	\$	1,962,942	\$ 522,346	\$	1,176	\$	1,439,420
5	Meridian Ave / RR264 Intersection (Big Lake West)	\$	771,981	\$ 94,297	\$	873	\$	676,810
5	Hwy 779 / New Service Road Intersection (5th Meridian ASP)	\$	27,772,168	\$ -	\$	-	\$	27,772,168
7	Hwy 779 / Proposed Road (5th Meridian ASP)	\$	5,524,318	\$ -	\$	-	\$	5,524,318
3	Golf Course Road (5th Meridian ASP)	\$	3,409,031	\$ -	\$	-	\$	3,409,031
Э	New Proposed Road (5th Meridian ASP)	\$	2,727,225	\$ -	\$	-	\$	2,727,225
)	114 Avenue: Hwy 60 to Bevington Road (Acheson Zone 2)	\$	5,979,910	\$ -	\$	147,960	\$	5,831,949
1	92 Avenue / Hwy 60 Intersection (Acheson Zone 7 & 8)	\$	600,000	\$ -	\$	957,384	\$	(357,384)
2	92 Avenue: Highway 60 to Spruce Valley Road (Acheson Zone 7)	\$	21,219,221	\$ -	\$	2,530,149	\$	18,689,072
3	92 Avenue / Spruce Valley Road Intersection (Acheson Zone 7)	\$	1,005,848	\$ -	\$	1,805	\$	1,004,043
4	92 Avenue / 279 Street Intersection (Acheson Zone 7)	\$	513,188	\$ -	\$	161,946	\$	351,242
5	279 Street: Hwy 628 to 96 Avenue (Acheson Zone 5 & 7)	\$	8,152,551	\$ -	\$	539,889	\$	7,612,661
5	96th Avenue: Hwy 60 to 231st Street (Zone 6)	\$	18,370,671	\$ -	\$	-	\$	18,370,671
7	92nd Avenue: Hwy 60 to 231st Street (Zone 8)	\$	27,830,792	\$ -	\$	•	\$	27,830,792
3	96th Avenue & 231st Street Intersection (Zone 6)	\$	1,099,688	\$ -	\$	-	\$	1,099,688
9	92nd Avenue & 231st Street Intersection (Zone 8)	\$	1,099,688	\$ -	\$		\$	1,099,688
)	Pinchbeck Rd: Hwy 16A to Hwy 628 (Zone 6 & 8)	\$	21,351,574	\$ -	\$	-	\$	21,351,574
1	96th Ave & Pinchbeck Rd Intersection (Zone 6)	\$	513,188	\$ -	\$	-	\$	513,188
2	92nd Ave & Pinchbeck Rd Intersection (Zone 8)	\$	513,188	\$ -	\$	-	\$	513,188
3	Collector Rd: Spruce Valley Rd to Hwy 44 (West Acheson Area 11)	\$	5,285,098	\$ -	\$	-	\$	5,285,098
	Atim Rd: Hwy 16 to Hwy 16A (West Acheson Area 11) Acheson Traffic Impact Assessment Update - 2019	\$	4,417,811	\$ -	\$		\$	4,417,811
5	Acheson Traffic Impact Assessment Update - 2019 Acheson Traffic Impact Assessment Update - 2024	\$	130,353	\$ -	\$	2,189 1,202	\$	128,164 72,110
7	Acheson Traffic Impact Assessment Update - 2024 Acheson Traffic Impact Assessment Update - 2029	\$	73,313 73,313	\$ 	\$	949	\$	72,110
3	Acheson Traffic Impact Assessment Update - 2029 Acheson Traffic Impact Assessment Update - 2034	\$	73,313	\$ 	\$	695	\$	72,364
9	Acheson Traffic Impact Assessment Update - 2039	\$	73,313	\$ 	\$	442	\$	72,871
)	96th Ave: Spruce Valley Rd to Sandhills Rd (Acheson Zone 5 West)	\$	3,727,208	\$ -	\$	-	\$	3,727,208
1	Collector Rd & Atim Rd Intersection (West Acheson Area 11)	\$	513,188	\$ -	\$		\$	513,188
2	Bevington/Pinchbeck Rd & Hwy 16A Intersection (Zones 4, 6)	\$	497,782	\$ -	\$	-	\$	497,782



D6. Summary of Transportation Off-site Levy Cost Flow-through

As shown in the figure below, the total cost for transportation infrastructure that forms the basis of the rate is approximately \$249.58 million. The cost allocations to each benefitting party are based on the benefitting percentages shown in Section D4. The off-site levy balance (due from developers) is allocated to various benefitting areas (as described in the next section).

Total Transportation Off-site Levy Costs





D7. Transportation Infrastructure Benefiting Areas

Net developer costs for each project have been allocated to multiple benefiting off-site levy area (see tables below). Allocations are denoted with a "1" below applicable area numbers. Benefiting areas were determined by County staff. The lands anticipated to develop over the 25-years in each off-site levy benefitting area are used to determine rates.

Benefiting Areas for Transportation Off-site Infrastructure

			Devel	opmen	t Area	1		Devel	opmer	nt Area			Devel	opmer	t Area			Devel	opmer	t Area	1		Devel	opmen	t Area			Develo	opmen	t Area		
Item	Dev	veloper Cost	101.0	102.0	103.0		104.0	104.1	105.0	105.1	106.0	107.0	108.0	109.0	110.0	111.0	111.1		201.1	202.0	203.0	204.0	205.0		207.0		208.1	301.0		302.1	303.0	304.0
1	Ś	6,486,209	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
2	\$	3,856,554	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1				\neg	
3	\$	3,090,332	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1														\neg	
4	\$	6,214,546	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1											1	1	1	1	1
5	Ś	21,513	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1											1	1	1	1	1
6	Ś	5,146,456	-	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	_	_	_	-	<u> </u>
7	\$	2,736,806		-		_	-	_	H.	<u> </u>	-	-	-	<u> </u>			_	1	1	1	1	1	1	1	1	1	1				\rightarrow	
8	Ś	877,969																1	1	1	1	1	1	1	1	1	1				\rightarrow	
9	\$	957,837																-	<u> </u>	-	-	-	-		-		-	1	1	1	1	1
10	\$	3,661,471																										1	1	1	1	1
11	\$	19,856,720																										-	-	-		-
12	\$	4,265,723																													\rightarrow	\vdash
13																															-	\vdash
	\$	1,098,348																													-	\vdash
14	\$	1,098,348																														\vdash
15	\$	8,477,083																														\vdash
16	\$	1,983,451																													\blacksquare	\vdash
17	\$	7,044,584																														
18	\$	849,979																														
19	\$	403,214																														-
20	\$	5,851,057																														\vdash
21	\$	1,176,511																														\vdash
22	\$	582,534																														
23	\$	3,519,717																														
24	\$	1,439,420																														
25	\$	676,810																														
26	\$	27,772,168																														
27	\$	5,524,318																														
28	\$	3,409,031																														
29	\$	2,727,225																														
30	\$	5,831,949	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1					
31	\$	(357,384)																														
32	\$	18,689,072																														
33	\$	1,004,043																														
34	\$	351,242																														
35	\$	7,612,661																														
36	\$	18,370,671																														
37	\$	27,830,792																														
38	\$	1,099,688																														
39	\$	1,099,688																														
40	\$	21,351,574																														
41	\$	513,188																														
42	Ś	513,188																														
43	Ś	5,285,098																														
44	\$	4,417,811																														
45	\$	128,164	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
46	Ś	72,110	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
47	\$	72,364	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
48	Ś	72,617	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
49	Ś	72,871	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50	\$ \$	3,727,208		<u> </u>				-	-	-	-		<u> </u>	-			-	<u> </u>	-	-		<u> </u>	-	-		-	<u> </u>	-		-		
51	Ś	513,188																														
52	\$	497,782																														
52																																
	\$	249,575,518																														



	D			nt Area		T			t Area		T			t Area		T			nt Area			Devel						opmen		
Item	Developer Cost	401.0	401.1	402.0	403.0	404.0	405.0	406.0	407.0	408.0	408.1	501.0	502.0	502.1	503.0	503.1	504.0	504.1	505.0	506.0	507.0	508.0	601.0	602.0	603.0	604.0	605.0	606.0	607.0	608.0
1	\$ 6,486,209																													
2	\$ 3,856,554																-													
3	\$ 3,090,332																													
4	\$ 6,214,546																													
5	\$ 21,513											1	1	1	1	1	1	1	1	1	1	1								
6	\$ 5,146,456																													
7	\$ 2,736,806																													
8	\$ 877,969																													
9	\$ 957,837																													
10	\$ 3,661,471	1	1	1	1	1	1	1	1	1	1																			
11	\$ 19,856,720	1	1	1	1	1	1	1	1	1	1																			
12	\$ 4,265,723	1	1	1	1	1	1	1	1	1	1																			
13	\$ 1,098,348	1	1	1	1	1	1	1	1	1	1																			
14	\$ 1,098,348	1	1	1	1	1	1	1	1	1	1																			
15	\$ 8,477,083											1	1	1	1	1	1	1	1	1	1	1								
16	\$ 1,983,451											1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
17	\$ 7,044,584											1	1	1	1	1	1	1	1	1	1	1								
18	\$ 849,979											1	1	1	1	1	1	1	1	1	1	1								
19	\$ 403,214											1	1	1	1	1	1	1	1	1	1	1								
20	\$ 5,851,057												-			_	i i	i i			-									
21	\$ 1,176,511																													
22	\$ 582,534																													
23	\$ 3,519,717							_																						
24	\$ 1,439,420																													
25	\$ 676,810																													
26	\$ 27,772,168																													
27	\$ 5,524,318																													
28	\$ 3,409,031																													
29	\$ 2,727,225																													
30	\$ 5,831,949																													
31	\$ (357,384)																													
32	\$ 18,689,072																													
33	\$ 1,004,043																													
34	\$ 351,242																													
35	\$ 7,612,661											1	1	1	1	1	1	1	1	1	1	1								
36	\$ 18,370,671																						1	1	1	1	1	1	1	1
37	\$ 27,830,792																													
38	\$ 1,099,688																						1	1	1	1	1	1	1	1
39	\$ 1,099,688																													
40	\$ 21,351,574																						1	1	1	1	1	1	1	1
41	\$ 513,188																						1	1	1	1	1	1	1	1
42	\$ 513,188																													
43	\$ 5,285,098																													
44	\$ 4,417,811																													
45	\$ 128,164	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
46	\$ 72,110	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
47	\$ 72,364	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
48	\$ 72,564	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
49	\$ 72,871	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50	\$ 72,871		-	-	-	-	-	-	-	-	-		-		-		-	-				-		-	-		-			
51	\$ 3,727,208																													
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52	\$ 497,782	1	1	1	1	1	1	1	1	1	1												1	1	1	1	1	1	1	1
	\$ 249,575,518																													



			Dovo	lopmer	ot Ares			Dovo	lopmer	ot Aras			Dovol	opmer	t Aros	,		Dovol	opmen	t Aros			Dovolo	pment A	roa			Dovolo	oment Ar	.03			Develop
Item	Developer Cost	701.0					706.0					803.0					808.0					1001.0	1002.0	1003.0	1004.0	1005.0	1006.0	1007.0	1101.0	1102.0	1103.0	1104.0	1105.0
1	\$ 6,486,209																			000.0										110210			- 10010
2	\$ 3,856,554																																
	\$ 3,090,332		 				 		_								_								_							=	
4	\$ 6,214,546			†																											1	1	1
5	\$ 21,513																														1	1	1
	\$ 5,146,456																																
7	\$ 2,736,806																																
8	\$ 877,969																																
	\$ 957,837																																
	\$ 3,661,471																																
11	\$ 19,856,720																																
12																																	
13	\$ 1,098,348																																
14	\$ 1,098,348																																
15	\$ 8,477,083																																
16	\$ 1,983,451																																
17	\$ 7,044,584	1	1	1	1	1	1	1	1																								
18	\$ 849,979																																
19	\$ 403,214																																
20	\$ 5,851,057																					1	1	1	1	1	1	1					
21	\$ 1,176,511																	1	1	1	1	1	1	1	1	1	1	1					
22	\$ 582,534																					1	1	1	1	1	1	1					
23	\$ 3,519,717																	1	1	1	1												
	\$ 1,439,420																	1	1	1	1								1	1			
25	\$ 676,810																	1	1	1	1												
26	\$ 27,772,168																																
27	\$ 5,524,318																																
28	\$ 3,409,031																																
	\$ 2,727,225																																
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	\$ (357,384)	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
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35	\$ 7,612,661	1	1	1	1	1	1	1	1														<u> </u>										-
36	\$ 18,370,671		-	-			-	-	-																								-
37	\$ 27,830,792		-	-			-	-		1	1	1	1	1	1	1	1						_										-
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39 40	\$ 1,099,688									1	1	1	1	1	1	1	1																\vdash
40	\$ 21,351,574 \$ 513,188		-							-	_	_	-	-	_	-	-																
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42										-		-		-	-	-	+-														1	1	1
44	\$ 5,285,098																														1	1	1
45	\$ 4,417,811	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
	\$ 128,164	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
46	\$ 72,364	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
48	\$ 72,617	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
49	\$ 72,871	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
50	\$ 3,727,208		<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>		<u> </u>			<u> </u>	<u> </u>		<u> </u>							<u> </u>										
	\$ 513,188																														1	1	1
	\$ 497,782																																
	\$ 249,575,518		_	_	_		_	_		_			_	_	_	_																	-
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	D			1108.0		Develop 1110.0	pment Ar		1113.0		Develop 1202.0	ment Are				1302.0	1303.0		1401.0		Develop 1403.0					Develop 1600.1	ment Ar					pment A	
-	Developer Cost \$ 6,486,209	1106.0	1107.0	1108.0	1109.0	1110.0	1111.0	1112.0	1113.0	1201.0	1202.0	1203.0	1204.0	1205.0	1301.0	1302.0	1303.0	1304.0	1401.0	1402.0	1403.0	1404.0	1405.0	1501.0	1502.0	1600.1	1600.2	1600.3	1600.4	1600.5	1600.6	1600.7	1600.8
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11																																1	1
12																																1	1
13																																1	1
14	\$ 1,098,348																															1	1
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18	\$ 849,979																							1	1								
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20	\$ 5,851,057																									1	1						
21	\$ 1,176,511																									1	1						
22	\$ 582,534																									1	1						
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-	\$ 5,285,098	1	1	1	1	1	1																										
44		1	1	1	1	1	1																										
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46		1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
47		1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
	\$ 72,504	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
48		1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
	\$ 3,727,208	-	<u> </u>				<u> </u>																	1	1	<u> </u>	•	-			-	-	
51		1	1	1	1	1	1																										
52		-	<u> </u>				<u> </u>																									1	1
	\$ 249,575,518		_				_	_												_													
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APPENDIX E: STORMWATER OFF-SITE INFRASTRUCTURE

E1. Stormwater Off-site Infrastructure Costs

To support future growth, stormwater off-site infrastructure is required. The estimated cost of this infrastructure is based upon: (a) actual construction costs to the cut-off date, (b) debenture interest associated with financing, and (c) future cost estimates. Total cost is approximately \$46.68 million as outlined in the table below. Actual costs, infrastructure staging, and cost estimates were provided by County Engineering staff.

Summary of Stormwater Off-site Infrastructure

Item	Project Description	Con	Cost of npleted Work	De	ebenture Interest	of \	mated Cost Work Yet to Completed	otal Project timated Cost
1	Outfall	\$	15,815,936	\$	3,423,959.54	\$	-	\$ 19,239,895
2	Acheson Big Lake Master Drainage Plan Update - 2021	\$	-	\$		\$	68,850	\$ 68,850
3	Collector Stage 1, Zone 5 N-111 to N-112	\$	920,460	\$	-	\$	-	\$ 920,460
4	Collector Stage 1, Zone 5 N-112 to N-113	\$	1,195,725	\$	-	\$	-	\$ 1,195,725
5	Collector Stage 1, Zone 5 N-113 to N-114	\$	267,775	\$	-	\$	-	\$ 267,775
6	Collector Stage 1, Zone 5 N-114 to N-115	\$	516,566	\$	-	\$	-	\$ 516,566
7	Collector Stage 1, Zone 5 N-115 to N-116	\$	352,440	\$	-	\$	-	\$ 352,440
8	Collector Stage 1, Zone 5 N-116 to N-117	\$	237,614	\$	-	\$	-	\$ 237,614
9	Collector Stage 1, Zone 5 N-117 to N-118	\$	560,200	\$	-	\$	-	\$ 560,200
10	Collector Stage 1, Zone 5,6,7&8 N-118 to N110	\$	1,863,985	\$	-	\$	-	\$ 1,863,985
11	Collector Stage 1, Zone 5,6,7&8 N-110 to N104	\$	3,113,467	\$	-	\$	-	\$ 3,113,467
12	Acheson Big Lake Master Drainage Plan Update - 2026	\$	-	\$	-	\$	68,850	\$ 68,850
13	Collector Stage 2, Zone 4&6 N-201 to N-202	\$	-	\$	-	\$	201,486	\$ 201,486
14	Collector Stage 2, Zone 4&6 N-202 to N-203	\$	-	\$	-	\$	1,800,954	\$ 1,800,954
15	Collector Stage 2, Zone 4&6 N-203 to N-104	\$	-	\$	-	\$	964,360	\$ 964,360
16	Collector Stage 2, Zone 4&6 N-204 to N-118	\$	1,691,166	\$	765,757.12	\$	-	\$ 2,456,923
17	Acheson Big Lake Master Drainage Plan Update - 2031	\$	-	\$	-	\$	68,850	\$ 68,850
18	Acheson Big Lake Master Drainage Plan Update - 2036	\$	-	\$	-	\$	68,850	\$ 68,850
19	Collector Stage 3, Zone 7 N-301 to N-302	\$	-	\$	-	\$	996,336	\$ 996,336
20	Collector Stage 3, Zone 7 N-302 to N-303	\$	-	\$	-	\$	101,265	\$ 101,265
21	Collector Stage 3, Zone 7 N-303 to N-304	\$	21,024	\$	-	\$	462,655	\$ 483,679
22	Collector Stage 3, Zone 7 N-304 to N-305	\$	764,434	\$	-	\$	-	\$ 764,434
23	Collector Stage 3, Zone 7 N-305 to N-306	\$	478,015	\$	139,803.53	\$	-	\$ 617,818
24	Collector Stage 3, Zone 7 N-306 to N-307	\$	1,110,793	\$	502,965.26	\$	-	\$ 1,613,759
25	Collector Stage 3, Zone 7&8 N-307 to N-204	\$	-	\$	-	\$	925,140	\$ 925,140
26	Collector Stage 3, Zone 8 N-308 to N-307	\$	-	\$	-	\$	886,366	\$ 886,366
27	Collector Stage 3, Zone 8 N-309 to N-310	\$	-	\$	-	\$	649,537	\$ 649,537
28	Collector Stage 3, Zone 8 N-310 to N-311	\$	-	\$	-	\$	313,378	\$ 313,378
29	Collector Stage 3, Zone 8 N-311 to N-312	\$	-	\$	-	\$	379,443	\$ 379,443
30	Collector Stage 3, Zone 6 N-312 to N-313	\$	-	\$	-	\$	439,777	\$ 439,777
31	Collector Stage 3, Zone 6 N-313 to N-314	\$	-	\$	-	\$	459,553	\$ 459,553
32	Collector Stage 3, Zone 6 N-314 to N-315	\$	-	\$	-	\$	170,829	\$ 170,829
33	Collector Stage 3, Zone 6 N-315 to N-316	\$	-	\$	-	\$	249,536	\$ 249,536
34	Collector Stage 3, Zone 6 N-316 to N-317	\$	-	\$	-	\$	2,861,571	\$ 2,861,571
35	Acheson Big Lake Master Drainage Plan Update - 2041	\$	-	\$	-	\$	68,850	\$ 68,850
36	Collector Stage 3, Zone 7	\$	736,171	\$	-	\$	-	\$ 736,171
		\$	29,645,769	\$	4,832,485	\$	12,206,435	\$ 46,684,690

^{*}Costs are based on 2024 estimates and include engineering costs and contingencies.



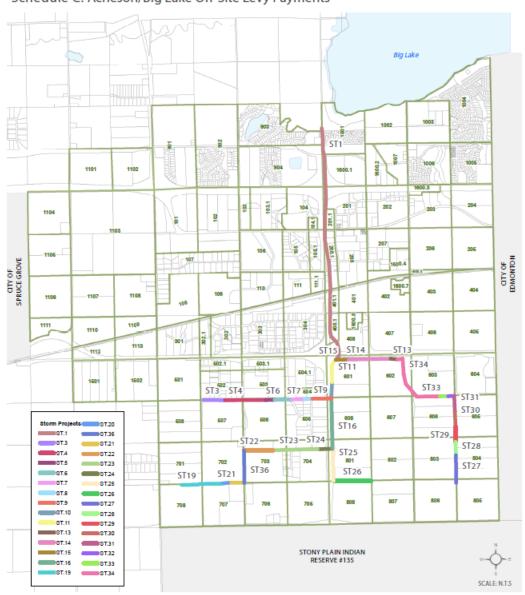
A map showing the location of the stormwater off-site infrastructure is shown below.

Location of Stormwater Off-site Infrastructure

Off-Site Levy Projects



Schedule C: Acheson/Big Lake Off-Site Levy Payments





E2. Stormwater Off-site Infrastructure Grants & Contributions to Date

The MGA enables the County to allocate the costs of off-site infrastructure to future development, other than those costs that have been provided by way of special grant or contribution (i.e., contributed infrastructure). Parkland County has/will receive \$1.28 million in special grants and contributions for stormwater off-site levy infrastructure as shown in the table below (note, if the County receives other grants or contributions in the future, it will be reflected in one of the annual updates and rates adjusted accordingly). The result is that the total reduced project cost is \$45.40 million.

Special Grants and Contributions for Stormwater Off-site Infrastructure

Item	Project Description	Prov	ecial vincial ants	Α	Developer greement entributions	Con	Other estributions		Reduced Project imated Cost
1	Outfall	\$	-	\$	1,008,910	\$	-	\$	18,230,985
2	Acheson Big Lake Master Drainage Plan Update - 2021	\$	-	\$	-	\$	-	\$	68,850
3	Collector Stage 1, Zone 5 N-111 to N-112	\$	-	\$	-	\$	271,401	\$	649,059
4	Collector Stage 1, Zone 5 N-112 to N-113	\$	-	\$	-	\$	-	\$	1,195,725
5	Collector Stage 1, Zone 5 N-113 to N-114	\$	-	\$	-	\$	-	\$	267,775
6	Collector Stage 1, Zone 5 N-114 to N-115	\$	-	\$	-	\$	-	\$	516,566
7	Collector Stage 1, Zone 5 N-115 to N-116	\$	-	\$	-	\$	-	\$	352,440
8	Collector Stage 1, Zone 5 N-116 to N-117	\$	-	\$	-	\$	-	\$	237,614
9	Collector Stage 1, Zone 5 N-117 to N-118	\$	-	\$	-	\$	-	\$	560,200
10	Collector Stage 1, Zone 5,6,7&8 N-118 to N110	\$	-	\$	-	\$	-	\$	1,863,985
11	Collector Stage 1, Zone 5,6,7&8 N-110 to N104	\$	-	\$	-	\$	-	\$	3,113,467
12	Acheson Big Lake Master Drainage Plan Update - 2026	\$	-	\$	-	\$	-	\$	68,850
13	Collector Stage 2, Zone 4&6 N-201 to N-202	\$	-	\$	-	\$	-	\$	201,486
14	Collector Stage 2, Zone 4&6 N-202 to N-203	\$	-	\$	-	\$	-	\$	1,800,954
15	Collector Stage 2, Zone 4&6 N-203 to N-104	\$	-	\$	-	\$	-	\$	964,360
16	Collector Stage 2, Zone 4&6 N-204 to N-118	\$	-	\$	-	\$	-	\$	2,456,923
17	Acheson Big Lake Master Drainage Plan Update - 2031	\$	_	\$	-	\$	-	\$	68,850
18	Acheson Big Lake Master Drainage Plan Update - 2036	\$	-	\$	-	\$	-	\$	68,850
19	Collector Stage 3, Zone 7 N-301 to N-302	\$	-	\$	-	\$	-	\$	996,336
20	Collector Stage 3, Zone 7 N-302 to N-303	\$	-	\$	-	\$	-	\$	101,265
21	Collector Stage 3, Zone 7 N-303 to N-304	\$	-	\$	-	\$	-	\$	483,679
22	Collector Stage 3, Zone 7 N-304 to N-305	\$	-	\$	-	\$	-	\$	764,434
23	Collector Stage 3, Zone 7 N-305 to N-306	\$	-	\$	-	\$	-	\$	617,818
24	Collector Stage 3, Zone 7 N-306 to N-307	\$	-	\$	-	\$	-	\$	1,613,759
25	Collector Stage 3, Zone 7&8 N-307 to N-204	\$	-	\$	-	\$	-	\$	925,140
26	Collector Stage 3, Zone 8 N-308 to N-307	\$	-	\$	-	\$	-	\$	886,366
27	Collector Stage 3, Zone 8 N-309 to N-310	\$	-	\$	-	\$	-	\$	649,537
28	Collector Stage 3, Zone 8 N-310 to N-311	\$	-	\$	-	\$	-	\$	313,378
29	Collector Stage 3, Zone 8 N-311 to N-312	\$	-	Ś	-	\$	-	\$	379,443
30	Collector Stage 3, Zone 6 N-312 to N-313	\$	-	\$	-	\$	-	\$	439,777
31	Collector Stage 3, Zone 6 N-313 to N-314	\$	-	Ś	-	\$	-	\$	459,553
32	Collector Stage 3, Zone 6 N-314 to N-315	\$	-	\$	-	\$	-	\$	170,829
33	Collector Stage 3, Zone 6 N-315 to N-316	\$	-	\$	-	\$	-	\$	249,536
34	Collector Stage 3, Zone 6 N-316 to N-317	\$	-	\$	-	\$	-	\$	2,861,571
35	Acheson Big Lake Master Drainage Plan Update - 2041	\$	-	\$		Ś	-	Ś	68,850
36	Collector Stage 3, Zone 7	\$	-	\$	-	\$	-	Ś	736,171
		\$	-	\$	1,008,910	\$	271,401	\$	45,404,378



E3. Stormwater Infrastructure Staging

The timing of construction is used to determine the impact of inflation on cost and the impact of forecast reserve balances (described in Section E4). The County anticipates construction of off-site infrastructure as outlined in the table below. Note, if this schedule is adjusted in the future, it will be reflected in one of the County's annual rate/bylaw updates.

Stormwater Infrastructure Staging

Item	Project Description	Construction Start Year
1	Outfall	2016
2	Acheson Big Lake Master Drainage Plan Update - 2021	2025
3	Collector Stage 1, Zone 5 N-111 to N-112	2016
4	Collector Stage 1, Zone 5 N-112 to N-113	2016
5	Collector Stage 1, Zone 5 N-113 to N-114	2016
6	Collector Stage 1, Zone 5 N-114 to N-115	2016
7	Collector Stage 1, Zone 5 N-115 to N-116	2016
8	Collector Stage 1, Zone 5 N-116 to N-117	2016
9	Collector Stage 1, Zone 5 N-117 to N-118	2016
10	Collector Stage 1, Zone 5,6,7&8 N-118 to N110	2017
11	Collector Stage 1, Zone 5,6,7&8 N-110 to N104	2017
12	Acheson Big Lake Master Drainage Plan Update - 2026	2030
13	Collector Stage 2, Zone 4&6 N-201 to N-202	2026
14	Collector Stage 2, Zone 4&6 N-202 to N-203	2026
15	Collector Stage 2, Zone 4&6 N-203 to N-104	2026
16	Collector Stage 2, Zone 4&6 N-204 to N-118	2019
17	Acheson Big Lake Master Drainage Plan Update - 2031	2035
18	Acheson Big Lake Master Drainage Plan Update - 2036	2040
19	Collector Stage 3, Zone 7 N-301 to N-302	2025
20	Collector Stage 3, Zone 7 N-302 to N-303	2025
21	Collector Stage 3, Zone 7 N-303 to N-304	2025
22	Collector Stage 3, Zone 7 N-304 to N-305	2022
23	Collector Stage 3, Zone 7 N-305 to N-306	2019
24	Collector Stage 3, Zone 7 N-306 to N-307	2019
25	Collector Stage 3, Zone 7&8 N-307 to N-204	2039
26	Collector Stage 3, Zone 8 N-308 to N-307	2049
27	Collector Stage 3, Zone 8 N-309 to N-310	2047
28	Collector Stage 3, Zone 8 N-310 to N-311	2047
29	Collector Stage 3, Zone 8 N-311 to N-312	2047
30	Collector Stage 3, Zone 6 N-312 to N-313	2047
31	Collector Stage 3, Zone 6 N-313 to N-314	2047
32	Collector Stage 3, Zone 6 N-314 to N-315	2032
33	Collector Stage 3, Zone 6 N-315 to N-316	2032
34	Collector Stage 3, Zone 6 N-316 to N-317	2032
35	Acheson Big Lake Master Drainage Plan Update - 2041	2045
36	Collector Stage 3, Zone 7	2022

^{**}Project costs were inflated by 2% per annum for the first 3 years, and 3% per annum thereafter to the year of construction.

^{***}A blank year (if any) represents a project which has been combined with another project, costs have been removed from the model, or project has been completed.



E4. Stormwater Off-site Infrastructure Benefiting Parties

The stormwater off-site infrastructure previously outlined will benefit various parties to varying degrees as determined by County staff. Four potential benefiting parties were identified including:

- Parkland County a portion of the stormwater infrastructure which is required to service existing residents/businesses.
- Other Stakeholders other parties (such as neighboring municipalities) that benefit from the infrastructure.
- Parkland County Future Development (In Rates) all growth-related infrastructure (i.e., leviable stormwater infrastructure costs) during the 25-year rate planning period.

The table below outlines the allocation of stormwater off-site levy infrastructure costs to benefiting parties. Project allocations were determined by County staff.

Allocation of Stormwater Infrastructure to Benefiting Parties

Item	Project Description	Reduced Project Estimated Cost	County Share %	Other Stakeholder Share	Developer Share Beyond 25 Years (Financial Oversizing %)	OSL / Developer Share %
1	Outfall	\$ 18,230,985	0.0%		0.0%	100.0%
2	Acheson Big Lake Master Drainage Plan Update - 2021	\$ 68,850	0.0%		0.0%	100.0%
3	Collector Stage 1, Zone 5 N-111 to N-112	\$ 649,059	0.0%		0.0%	100.0%
4	Collector Stage 1, Zone 5 N-112 to N-113	\$ 1,195,725	0.0%		0.0%	100.0%
5	Collector Stage 1, Zone 5 N-113 to N-114	\$ 267,775	0.0%		0.0%	100.0%
6	Collector Stage 1, Zone 5 N-114 to N-115	\$ 516,566	0.0%		0.0%	100.0%
7	Collector Stage 1, Zone 5 N-115 to N-116	\$ 352,440	0.0%		0.0%	100.0%
8	Collector Stage 1, Zone 5 N-116 to N-117	\$ 237,614	0.0%		0.0%	100.0%
9	Collector Stage 1, Zone 5 N-117 to N-118	\$ 560,200	0.0%		0.0%	100.0%
10	Collector Stage 1, Zone 5,6,7&8 N-118 to N110	\$ 1,863,985	0.0%		0.0%	100.0%
11	Collector Stage 1, Zone 5,6,7&8 N-110 to N104	\$ 3,113,467	0.0%		0.0%	100.0%
12	Acheson Big Lake Master Drainage Plan Update - 2026	\$ 68,850	0.0%		0.0%	100.0%
13	Collector Stage 2, Zone 4&6 N-201 to N-202	\$ 201,486	0.0%		0.0%	100.0%
14	Collector Stage 2, Zone 4&6 N-202 to N-203	\$ 1,800,954	0.0%		0.0%	100.0%
15	Collector Stage 2, Zone 4&6 N-203 to N-104	\$ 964,360	0.0%		0.0%	100.0%
16	Collector Stage 2, Zone 4&6 N-204 to N-118	\$ 2,456,923	0.0%		0.0%	100.0%
17	Acheson Big Lake Master Drainage Plan Update - 2031	\$ 68,850	0.0%		0.0%	100.0%
18	Acheson Big Lake Master Drainage Plan Update - 2036	\$ 68,850	0.0%		0.0%	100.0%
19	Collector Stage 3, Zone 7 N-301 to N-302	\$ 996,336	0.0%		0.0%	100.0%
20	Collector Stage 3, Zone 7 N-302 to N-303	\$ 101,265	0.0%		0.0%	100.0%
21	Collector Stage 3, Zone 7 N-303 to N-304	\$ 483,679	0.0%		0.0%	100.0%
22	Collector Stage 3, Zone 7 N-304 to N-305	\$ 764,434	0.0%		0.0%	100.0%
23	Collector Stage 3, Zone 7 N-305 to N-306	\$ 617,818	0.0%		0.0%	100.0%
24	Collector Stage 3, Zone 7 N-306 to N-307	\$ 1,613,759	0.0%		0.0%	100.0%
25	Collector Stage 3, Zone 7&8 N-307 to N-204	\$ 925,140	0.0%		0.0%	100.0%
26	Collector Stage 3, Zone 8 N-308 to N-307	\$ 886,366	0.0%		0.0%	100.0%
27	Collector Stage 3, Zone 8 N-309 to N-310	\$ 649,537	0.0%		0.0%	100.0%
28	Collector Stage 3, Zone 8 N-310 to N-311	\$ 313,378	0.0%		0.0%	100.0%
29	Collector Stage 3, Zone 8 N-311 to N-312	\$ 379,443	0.0%		0.0%	100.0%
30	Collector Stage 3, Zone 6 N-312 to N-313	\$ 439,777	0.0%		0.0%	100.0%
31	Collector Stage 3, Zone 6 N-313 to N-314	\$ 459,553	0.0%		0.0%	100.0%
32	Collector Stage 3, Zone 6 N-314 to N-315	\$ 170,829	0.0%		0.0%	100.0%
33	Collector Stage 3, Zone 6 N-315 to N-316	\$ 249,536	0.0%		0.0%	100.0%
34	Collector Stage 3, Zone 6 N-316 to N-317	\$ 2,861,571	0.0%		0.0%	100.0%
35	Acheson Big Lake Master Drainage Plan Update - 2041	\$ 68,850	0.0%		0.0%	100.0%
36	Collector Stage 3, Zone 7	\$ 736,171	0.0%		0.0%	100.0%
		\$ 45,404,378				



E5. Existing Receipts & Adjusted Levy Cost

Using the off-site levy share percentages shown in the previous section and applying those percentages to project costs results in an off-site levy cost of approximately \$45.40 million. However, prior to allocating these costs to benefiting areas, existing off-site levy receipts collected from developers need to be considered in determining the residual/net costs to developers. The County has collected \$10.37 million in off-site levies to date. This results in an adjusted off-site levy cost of approximately \$35.04 million.

Off-site Levy Funds Collected to Date & Adjusted Levy Cost

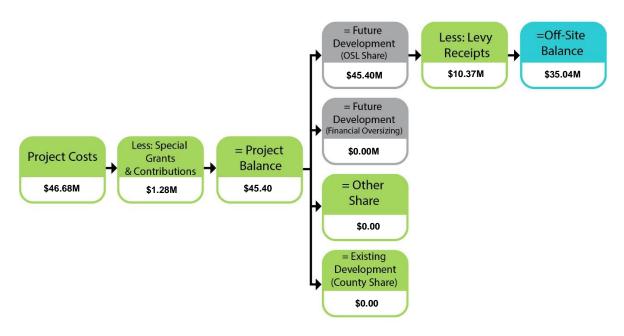
Item	Project Description	_	eloper Cost Leviable Costs)	С	site Levy Funds ollected Under Bylaw No. 2013- 03	(Le	Developer evy) Funds Collected	Adjusted Developer Levy) Cost
1	Outfall	\$	18,230,985	\$	2,964,467	\$	3,559,882	\$ 11,706,636
2	Acheson Big Lake Master Drainage Plan Update - 2021	\$	68,850	\$	=	\$	2,152	\$ 66,698
3	Collector Stage 1, Zone 5 N-111 to N-112	\$	649,059	\$	-	\$	56,945	\$ 592,114
4	Collector Stage 1, Zone 5 N-112 to N-113	\$	1,195,725	\$	-	\$	104,907	\$ 1,090,818
5	Collector Stage 1, Zone 5 N-113 to N-114	\$	267,775	\$	•	\$	40,581	\$ 227,194
6	Collector Stage 1, Zone 5 N-114 to N-115	\$	516,566	\$	-	\$	61,991	\$ 454,575
7	Collector Stage 1, Zone 5 N-115 to N-116	\$	352,440	\$	-	\$	77,716	\$ 274,724
8	Collector Stage 1, Zone 5 N-116 to N-117	\$	237,614	\$	-	\$	102,554	\$ 135,060
9	Collector Stage 1, Zone 5 N-117 to N-118	\$	560,200	\$	-	\$	310,639	\$ 249,560
10	Collector Stage 1, Zone 5,6,7&8 N-118 to N110	\$	1,863,985	\$	-	\$	651,419	\$ 1,212,565
11	Collector Stage 1, Zone 5,6,7&8 N-110 to N104	\$	3,113,467	\$	-	\$	1,183,508	\$ 1,929,958
12	Acheson Big Lake Master Drainage Plan Update - 2026	\$	68,850	\$	-	\$	1,739	\$ 67,111
13	Collector Stage 2, Zone 4&6 N-201 to N-202	\$	201,486	\$	-	\$	-	\$ 201,486
14	Collector Stage 2, Zone 4&6 N-202 to N-203	\$	1,800,954	\$	-	\$	-	\$ 1,800,954
15	Collector Stage 2, Zone 4&6 N-203 to N-104	\$	964,360	\$	-	\$	-	\$ 964,360
16	Collector Stage 2, Zone 4&6 N-204 to N-118	\$	2,456,923	\$	-	\$	437,585	\$ 2,019,338
17	Acheson Big Lake Master Drainage Plan Update - 2031	\$	68,850	\$	-	\$	1,362	\$ 67,488
18	Acheson Big Lake Master Drainage Plan Update - 2036	\$	68,850	\$	-	\$	984	\$ 67,866
19	Collector Stage 3, Zone 7 N-301 to N-302	\$	996,336	\$	-	\$	-	\$ 996,336
20	Collector Stage 3, Zone 7 N-302 to N-303	\$	101,265	\$	-	\$	-	\$ 101,265
21	Collector Stage 3, Zone 7 N-303 to N-304	\$	483,679	\$	-	\$	-	\$ 483,679
22	Collector Stage 3, Zone 7 N-304 to N-305	\$	764,434	\$	-	\$	111,129	\$ 653,305
23	Collector Stage 3, Zone 7 N-305 to N-306	\$	617,818	\$	-	\$	193,244	\$ 424,574
24	Collector Stage 3, Zone 7 N-306 to N-307	\$	1,613,759	\$	-	\$	116,998	\$ 1,496,760
25	Collector Stage 3, Zone 7&8 N-307 to N-204	\$	925,140	\$	-	\$	342,057	\$ 583,083
26	Collector Stage 3, Zone 8 N-308 to N-307	\$	886,366	\$	-	\$	-	\$ 886,366
27	Collector Stage 3, Zone 8 N-309 to N-310	\$	649,537	\$	-	\$	-	\$ 649,537
28	Collector Stage 3, Zone 8 N-310 to N-311	\$	313,378	\$	-	\$	-	\$ 313,378
29	Collector Stage 3, Zone 8 N-311 to N-312	\$	379,443	\$	-	\$	-	\$ 379,443
30	Collector Stage 3, Zone 6 N-312 to N-313	\$	439,777	\$	-	\$	-	\$ 439,777
31	Collector Stage 3, Zone 6 N-313 to N-314	\$	459,553	\$	-	\$	-	\$ 459,553
32	Collector Stage 3, Zone 6 N-314 to N-315	\$	170,829	\$	-	\$	-	\$ 170,829
33	Collector Stage 3, Zone 6 N-315 to N-316	\$	249,536	\$	-	\$	-	\$ 249,536
34	Collector Stage 3, Zone 6 N-316 to N-317	\$	2,861,571	\$	-	\$	-	\$ 2,861,571
35	Acheson Big Lake Master Drainage Plan Update - 2041	\$	68,850	\$	-	\$	607	\$ 68,243
36	Collector Stage 3, Zone 7	\$	736,171	\$	-	\$	46,882	\$ 689,289
		\$	45,404,378	\$	2,964,467	\$	7,404,883	\$ 35,035,028



E6. Summary of Stormwater Off-site Levy Cost Flow-through

As shown in the figure below, the total cost for stormwater infrastructure that forms the basis of the rate is approximately \$35.04 million. The cost allocations to each benefitting party are based on the benefitting percentages shown in Section B4. The off-site levy balance (due from developers) is allocated to various benefitting areas (as described in the next section).

Total Stormwater Off-site Levy Costs





E7. Stormwater Infrastructure Benefiting Areas

Net developer costs for each project have been allocated to multiple benefiting off-site levy area (see tables below). Allocations are denoted with a "1" below applicable area numbers. Benefiting areas were determined by County staff. The lands anticipated to develop over the 25-years in each off-site levy benefitting area are used to determine rates.

Benefiting Areas for Stormwater Off-site Infrastructure

		Deve	lopmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area	1		Devel	opmer	nt Area		
Item	Developer Cost						104.1				107.0				111.0		201.0				204.0		206.0			208.1		302.0			304.0
1	\$ 11,706,636																														
2	\$ 66,698	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	\$ 592,114																-	-					-				_				
4	\$ 1,090,818																														
5	\$ 227,194																														
6	\$ 454,575																														
7	\$ 274,724																														
8	\$ 135,060																														
9	\$ 249,560																														
10	\$ 1,212,565																														
11	\$ 1,929,958																														
12	\$ 67,111	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	\$ 201,486																														
14	\$ 1,800,954																														
15	\$ 964,360																														
16	\$ 2,019,338																														
17	\$ 67,488	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	\$ 67,866	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	\$ 996,336																														
20	\$ 101,265																														
21	\$ 483,679																														
22	\$ 653,305																														
23	\$ 424,574																														
24	\$ 1,496,760																														
25	\$ 583,083																														
26	\$ 886,366																														
27	\$ 649,537																														
28	\$ 313,378																														
29	\$ 379,443																														
30	\$ 439,777																														
31	\$ 459,553																														
32	\$ 170,829																														
33	\$ 249,536																														
34	\$ 2,861,571																														
35	\$ 68,243	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	\$ 689,289																														
	\$ 35,035,028																														



			Devel	opmen	nt Area			Devel	opmen	nt Area			Deve	lopmei	nt Area	1		Devel	onmei	nt Are	a		Devel	onmer	nt Area			Devel	onmen	nt Area	
Item	Develor	per Cost	401.0		402.0		404.0	405.0	406.0	407.0	408.0	408.1	501.0		502.1	503.0	503.1	504.0	504.1	505.0	506.0	507.0	508.0	601.0	602.0	603.0	604.0	605.0	606.0		608.0
1		1,706,636	1	1	402.0	400.0	404.0	400.0	400.0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	001.0	1
2	Ś	66.698	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3		592,114	-										1	1	1				-			1	1								
4		1,090,818											1	1	1							1	1								
5	\$	227,194											1	1	1	1	1					1	1								
6	\$	454,575											1	1	1	1	1				1	1	1								
7	\$	274,724											1	1	1	1	1	1	1		1	1	1								
8	\$	135,060											1	1	1	1	1	1	1	1	1	1	1								
9	\$	249,560											1	1	1	1	1	1	1	1	1	1	1								
10	\$ 1	1,212,565											1	1	1	1	1	1	1	1	1	1	1								
11	\$ 1	1,929,958											1	1	1	1	1	1	1	1	1	1	1								
12	\$	67,111	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	\$	201,486								1																1	1	1	1		
14	\$ 1	1,800,954								1															1	1	1	1	1		
15	\$	964,360								1														1	1	1	1	1	1		1
16	\$ 2	2,019,338																													
17	\$	67,488	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	\$	67,866	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19		996,336																													
20		101,265																													
21		483,679																													
22		653,305																													
23		424,574																													
24		1,496,760																													
25		583,083																													
26		886,366																													
27	\$	649,537																													
28	\$	313,378																													
29	\$	379,443																													
30	\$	439,777																										1	1		
31	\$	459,553																										1	1		
32	\$	170,829																									1	1	1		
33	\$	249,536																									1	1	1		
34	\$ 2	2,861,571																								1	1	1	1		
35	\$	68,243	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	\$	689,289																													
	\$ 35	,035,028																													

			Deve	opmer	nt Area	1		Deve	lopmer	nt Area	a .		Deve	lopmei	nt Are	a .		Devel	opmer	nt Area	1		Develo	pment /	Area			Develor	pment A	rea			Develo
Item	Developer Cost	701.0			704.0		706.0					803.0		805.0		807.0						1001.0		1003.0	1004.0	1005.0	1006.0	1007.0	1101.0	1102.0	1103.0	1104.0	1105.0
1	\$ 11,706,636	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1																
2	\$ 66,698	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3	\$ 592,114																																
4	\$ 1,090,818																																
5	\$ 227,194																																
6	\$ 454,575																																
7	\$ 274,724																																
8	\$ 135,060																																
9	\$ 249,560																																
10	\$ 1,212,565	1	1	1	1	1	1	1	1	1	1					1	1																
11	\$ 1,929,958	1	1	1	1	1	1	1	1	1	1					1	1																
12	\$ 67,111	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
13	\$ 201,486											1	1	1	1	1	1																
14	\$ 1,800,954											1	1	1	1	1	1																
15	\$ 964,360											1	1	1	1	1	1																
16	\$ 2,019,338	1	1	1	1	1	1	1	1	1	1					1	1																
17	\$ 67,488	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	\$ 67,866	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
19	\$ 996,336	1							1																								
20	\$ 101,265	1	1						1																								
21	\$ 483,679	1	1					1	1																								
22	\$ 653,305	1	1	1			1	1	1																								
23	\$ 424,574	1	1	1	1		1	1	1																								
24	\$ 1,496,760	1	1	1	1		1	1	1																								
25	\$ 583,083					1					1					1	1																
26	\$ 886,366										1					1	1																
27	\$ 649,537													1	1																		
28	\$ 313,378												1	1	1																		
29	\$ 379,443											1	1	1	1																		
30	\$ 439,777											1	1	1	1																		
31	\$ 459,553											1	1	1	1																		
32	\$ 170,829											1	1	1	1																		
33	\$ 249,536											1	1	1	1																		
34	\$ 2,861,571											1	1	1	1																		
35	\$ 68,243	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	\$ 689,289	1	1	1			1	1	1																								
	\$ 35,035,028																																



							Develo	pment A	rea			Develo	pment /	Area			Develop	ment A	rea			Develo	pment.	Area			Develop	ment A	rea			Develor	oment A	rea
Item	Develor	per Cost	1106.0	1107.0	1108.0		1110.0			1113.0	1201.0	1202.0			1205.0	1301.0				1401.0	1402.0				1501.0			1600.2		1600.4			1600.7	1600.8
1		,706,636																																1
2	Ś	66,698	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
3	ş	592,114																																
4	\$ 1	,090,818																																
5	\$	227,194																																
6	\$	454,575																																
7	\$	274,724																																
8	\$	135,060																																
9	\$	249,560																																
10		,212,565																																
11	\$ 1	,929,958																																
12	\$	67,111	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
13	\$	201,486																																
14		,800,954																																
15		964,360																																
16		,019,338																																
17		67,488	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
18		67,866	1	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
19		996,336																																
		101,265																																
21		483,679																																
22		653,305																																
23		424,574																																
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25		583,083																																
26		886,366																																
27		649,537																																
28		313,378																																
29		379,443																																
30		439,777																																
31		459,553																																
32		170,829																																
33		249,536																																
34		,861,571																																
35		68,243	_1_	1	1	1	1	1	1	1															1	1	1	1	1	1	1	1	1	1
36		689,289																																