

# 2023 Off-Site Development Levies

Annual Report  
December 31, 2023

Prepared by Strathcona County Financial and Strategic Services,  
Planning and Development Services, with support from County departments.

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# Territorial Acknowledgement

Strathcona County acknowledges it is located on Treaty Six Territory and the homeland of the Métis Nation of Alberta, Regions Two and Four.

Strathcona County honours the First Peoples of this land. We recognize that we stand upon land that carries the footsteps of Cree, Métis and Blackfoot among many other Nations who have been here for thousands of years.

Therefore, Strathcona County has an inherent responsibility to foster healthier relationships with First Peoples and further the Calls to Action as outlined by the Truth and Reconciliation Commission.

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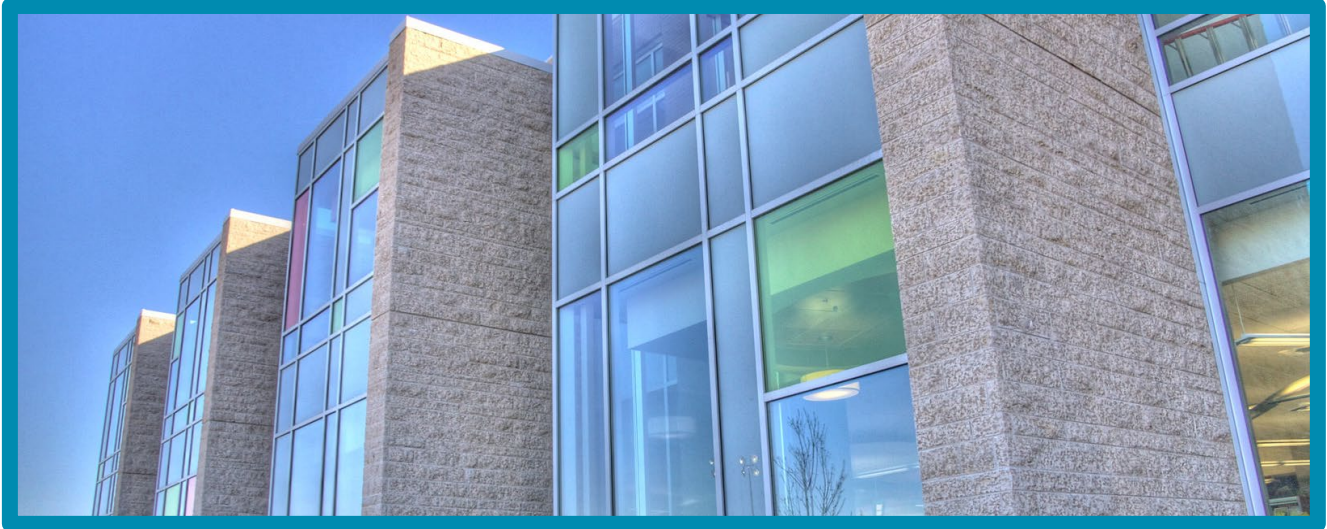
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*Source: Strathcona County*

## Introduction

Strathcona County’s vision is to become Canada’s most livable community. Being an energetic and thriving community requires Strathcona County (“the County”) to build new infrastructure to allow for growth and development. Developers contribute to these infrastructure costs through the payment of Off-Site Development Levies, a mechanism enabling municipalities to recover capital costs of off-site infrastructure required for new development.

The Municipal Government Act (MGA) allows municipalities to charge and collect levies on eligible off-site infrastructure, which include new or expanded roads; utility infrastructure for water, wastewater, or stormwater; and associated lands for each. Off-Site Development Levies may only be collected once for each type of Leviable Infrastructure on lands subject to development or subdivision, and only for those items outlined within an Off-Site Levy bylaw.

In 2017, the MGA was expanded to allow municipalities to collect levies to fund community infrastructure including: recreation facilities, fire halls, police stations, and libraries. The County currently does not charge levies for community infrastructure and will continue to assess the feasibility of collecting these types of levies given the complexity of this concept. In addition to charging levies for community infrastructure, municipalities also have the authority to charge levies for municipal road projects that connect to or improve the connection to provincial highways.

Each municipality is unique in its assessment of Off-Site Development Levies. Levy calculations are determined through consultation with the affected landowners and developers. The County continuously works with members of the development industry to determine methodology, inputs, and rates.

Strathcona County uses its authority to collect Off-Site Development Levies by establishing a bylaw that provides detailed objectives and calculations. The bylaw is then applied to specific developments using Subdivision and Development Agreements. The County's Off-Site Development Levy rates are typically updated annually to ensure each development pays its proportionate share of costs associated within the specified area, called a Benefiting Basin. The County uses an off-site development levy model to calculate most rates contained within the Off-Site Development Levy bylaw.

Certain elements of Off-Site Development Levy calculations are subject to uncertainty. Future cost estimates, development timing, and infrastructure staging are based on the best information available at the time of levy calculation. These estimates are subject to change and are updated annually as new information becomes available.

This report is prepared in accordance with Section 648.4 of the MGA which requires municipalities to provide details on Off-Site Development Levies collected and spent for each type of Leviale Infrastructure within each Benefiting Basin. The information within this report is for the 2023 year and pertains to the levies defined in the County's Off-Site Development Levy bylaws.

This annual report uses various terminology associated with Off-Site Development Levies. Please refer to the Glossary of Terms in Appendix 1 for a complete list of terms and definitions.

### **Report Sections and Background Information**

This report is divided into the three development regions of Urban Service Area, North of Yellowhead and Ardrossan. Each development region report is broken into sections that provide the information required by the MGA. The order of the sections is designed to reflect the levies process. Additional information on each section is provided below.

#### **Developable Area and Benefiting Basins**

A portion of the land in each region is set aside for items such as arterial roads, environmental reserves, municipal/school reserves, regional public utility lots and existing rights-of-way, and is excluded from the Development Lands area used to assess levy obligations. Lands claimed by the province, such as highway rights-of-way and wetlands, are also excluded. The remaining land is available for development and may be assessed levies.

Remaining developable area is adjusted annually by deducting the area of any Development Agreements signed during the prior year. This process is completed during the annual Off-Site Development Levy model and bylaw update.

Development Land areas sharing the benefit of specific Leviale Infrastructure are

grouped together to form Benefiting Basins. Eligible Costs for Leviale Infrastructure are allocated to each area deemed to receive a benefit from the improvement and are used to help calculate the levy rates.

In general, Off-Site Development Levies are determined by dividing any allocated Eligible Costs, less levies collected, by the hectares of remaining developable area for each Benefiting Basin.

### Subdivision and Development Agreements

Any area assessed with an Off-Site Development Levy, will be required to enter into a Subdivision or Development Agreement as a condition of subdivision or other development application.

### Off-Site Development Levy Receipts

Payment of Off-Site Development Levies are typically made upon execution of the Subdivision or Development Agreement, or prior to endorsement of the subdivision based on the past performance of the Developer. In some older areas they are allowed to be deferred up to one year, prior to development permit application or title transfer, whichever occurs first.

### Leviale Infrastructure

Off-Site Development Levies are collected by the County under the authority of MGA Section 648.4. These funds are used to pay for the leviale portion of capital costs related to building wastewater, stormwater management, water, and road infrastructure.

Total project costs include the cost of completed work plus the estimated cost of work to be completed, inclusive of design, engineering, and testing. These amounts are reviewed and updated annually during the Off-Site Development Levy bylaw update.

Projects can have multiple components and may include other recoveries such as Contributions in Aid of Construction (CIAC) for site-specific infrastructure as well as contributions from other stakeholders (e.g. Alberta Transportation). Other recoveries are deducted from the total project costs to determine the project balance. Developers pay for the leviale portion of costs, and the balance of the project costs are distributed between the County and other benefiting areas/stakeholders (if applicable).

Off-Site Development Levies are collected from developers and deducted from the leviale share of project balances within the levy model, to determine the remaining amount of levies to be collected from future development.

### Off-Site Development Levy Funding

Generally, when sufficient funds are available, levies are used to pay for project costs directly, while in other cases, debt is taken out to pay for leviale project costs (as

approved by Council) and levy funding is used to make the debt payments.

In new growth areas, developers may provide interim financing for Over Expenditures (OE). OEs are eligible costs incurred by a developer required to finance all or a portion of the leviable infrastructure to accommodate a development stage, when it is in excess of the associated Off-site Development Levy assessed. Developers are entitled to recover OEs in the future from other developers within the Benefiting Basin.

### Off-Site Development Levy Account Balances

Off-Site Development Levies are collected from a developer at the time of subdivision or development and are held in accounts to construct specific Leviable Infrastructure.

The balances represent a point in time and do not reflect a surplus or deficit. Each of the Off-Site Development Leviable Infrastructure types are annually recalculated so that the forecasted levy account balance will net to zero at the end of the build out and development of the associated Benefiting Basins and collection of all associated Off-Site Development Levies.



## 2023 Highlights

### Update on North of Yellowhead (NoY) Progress

Throughout 2023, the North of Yellowhead Region witnessed significant advancements in several large-scale infrastructure projects. These projects, aimed at bolstering further development in the region, encompassed a range of undertakings. Notably, transportation and utility work on Range Road 231, including the construction of the CN Overpass, and utility installations along Township Road 534 were among the key initiatives. These projects are on track for completion in 2024. In line with this, a comprehensive review of the costs incurred to date, as well as estimates for the remaining work, was conducted for the North of Yellowhead Off-Site Development Levy model at the end of the year.

Moreover, 2023 marked the completion of the initial stages of development in both the Cambrian and Hearthstone neighborhoods. This milestone was further highlighted by the arrival of the first residents in these newly established communities.



*Source: Transportation Engineering and Operations, Strathcona County  
CN Overpass Completion*

### **Future Growth Areas Update (Bremner and Local Employment Area, Area Concept Plan)**

The initial stages of residential development zoning in Bremner were submitted near the end of year and design work has begun for both off-site and on-site infrastructure to service Bremner’s initial neighborhoods. Development of an off-site levy model for lands within the Bremner Area Concept Plan was also initiated towards the end of year, which was focused on identifying benefiting areas and net developable lands. Additional tasks include finalizing the total leviable infrastructure and land cost estimates to complete the remaining corresponding sections of the model. Firehall levies will also be contemplated within Bremner, planned for further evaluation in the coming year.

Likewise, benefitting areas and available net developable lands have been identified for the Local Employment Area located south of Highway 16. Additional studies are required however to gain further clarity on the transportation connections to Highway 16 before transportation levy rates can be determined. As further clarification of the leviable infrastructure and cost estimates is needed to complete the model, we anticipate the Local Employment Area Off-Site Development Levy Bylaw outside of the next years’ horizon.

## Urban Service Area

The following information pertains to Off-Site Development Levy activity in the Urban Service Area development region. For additional information on each section of the report, please refer to “Report Sections and Background Information” included in the Introduction.

### Developable Area and Benefiting Basins

County land located west of Highway 21 and south of Highway 16 within the municipal boundary of Sherwood Park is referred to as the Urban Service Area (USA). Development Lands in the USA are broken into various areas as identified on the maps in Figures 1 to 5. The bylaw for this development area also includes Country Residential and Rural Road levies for areas outside of the USA.

Table 1 below provides a summary of the 684.7 hectares of remaining Development Lands within the Urban Service Area as of December 31, 2023.

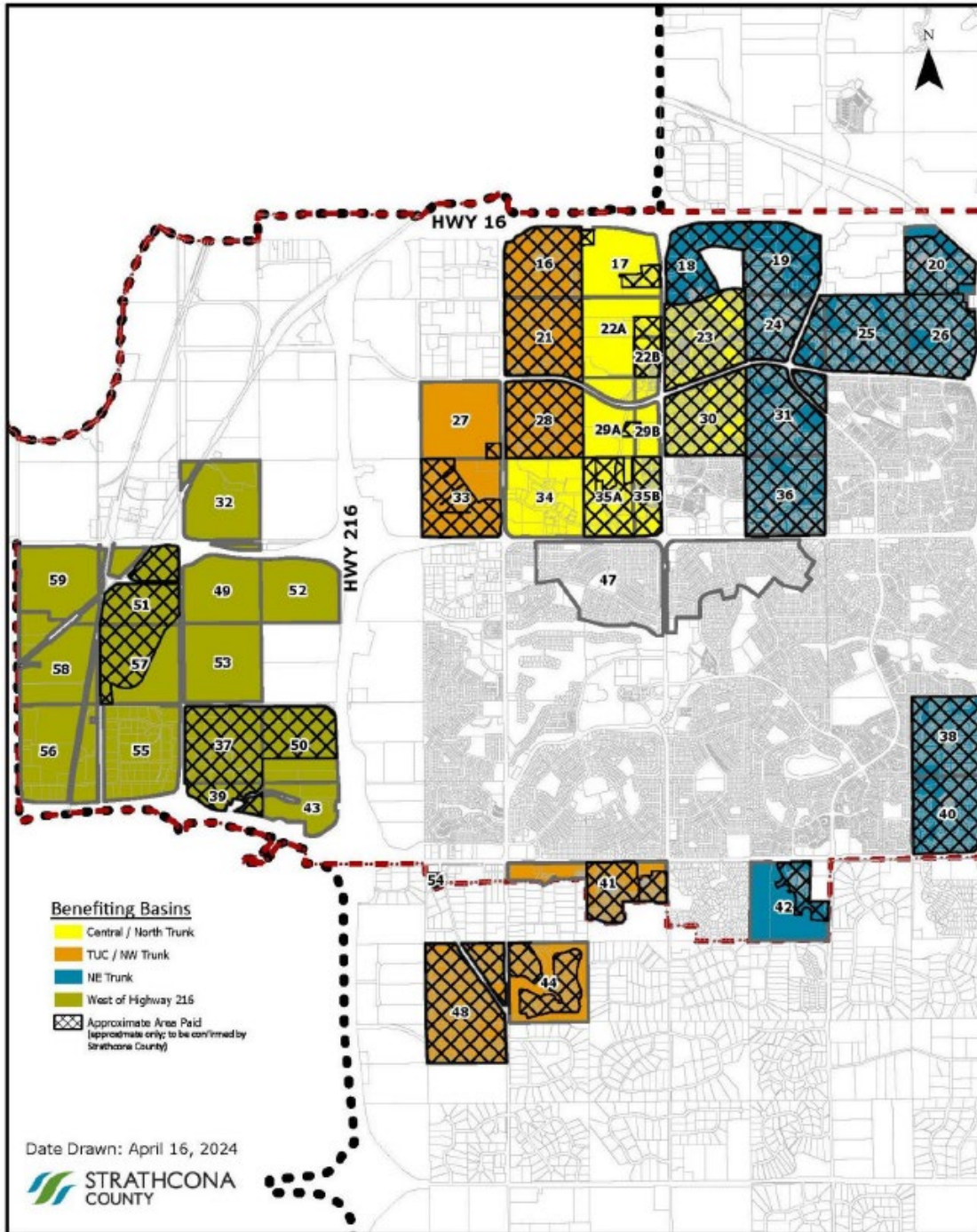
**Table 1. Summary of Remaining Development Lands (in hectares) – Urban Service Area**

Total Area	-	Reserves, Arterial Roadways, etc.	=	Gross Assessable Area	-	Developed Area	=	Remaining Developable Area
2,308.2		177.8		2130.4		1,445.7		684.7

A detailed listing of the remaining Development Lands by area is provided in Appendix 2A.

Figures 1 to 5 are maps of Development Lands and Benefiting Basins for each type of Leivable Infrastructure in the Urban Service Area.

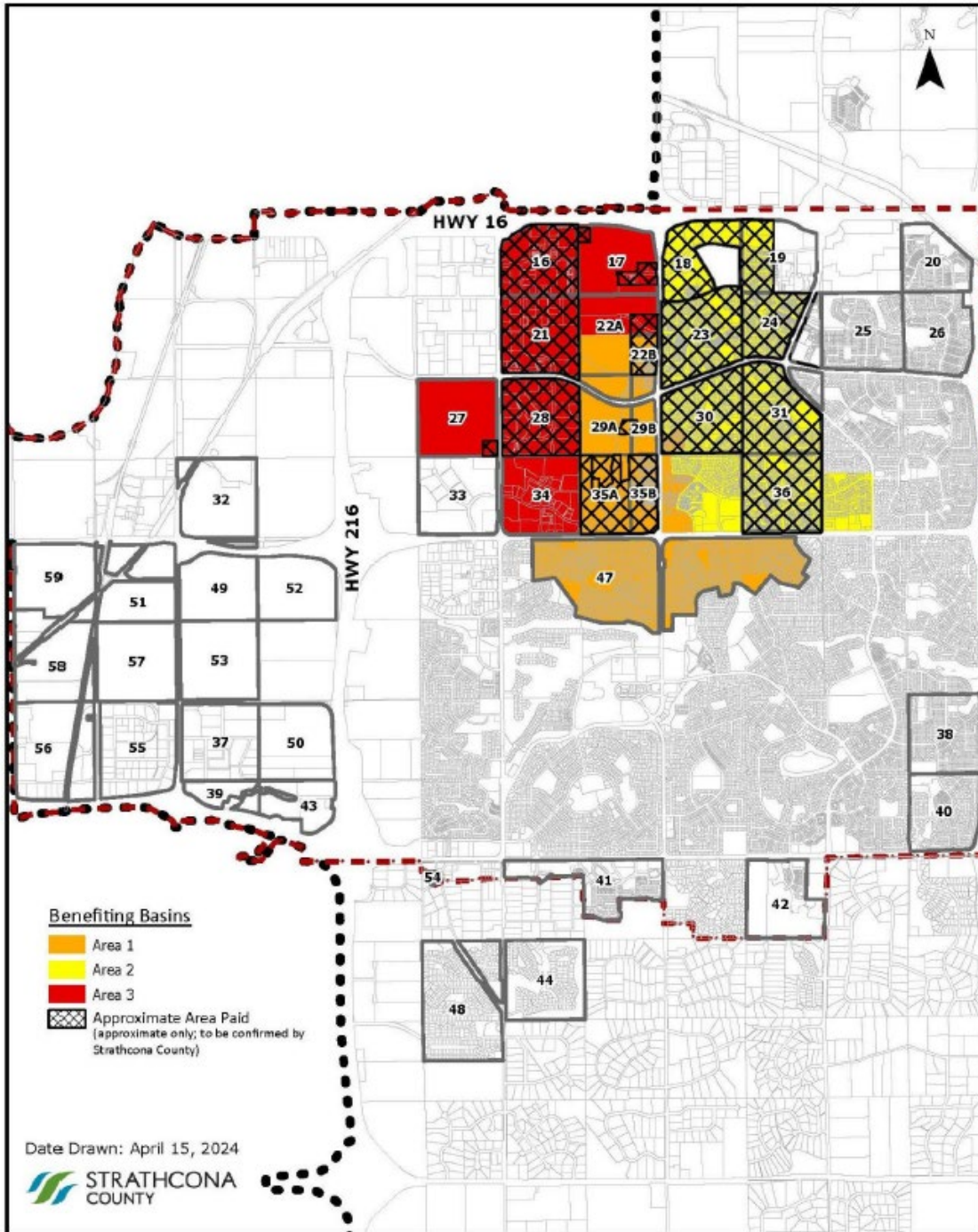
**Figure 1. Map of Development Lands areas and Benefiting Basins for Wastewater Leivable Infrastructure in the Urban Service Area**



Source: Planning & Development Services, Strathcona County

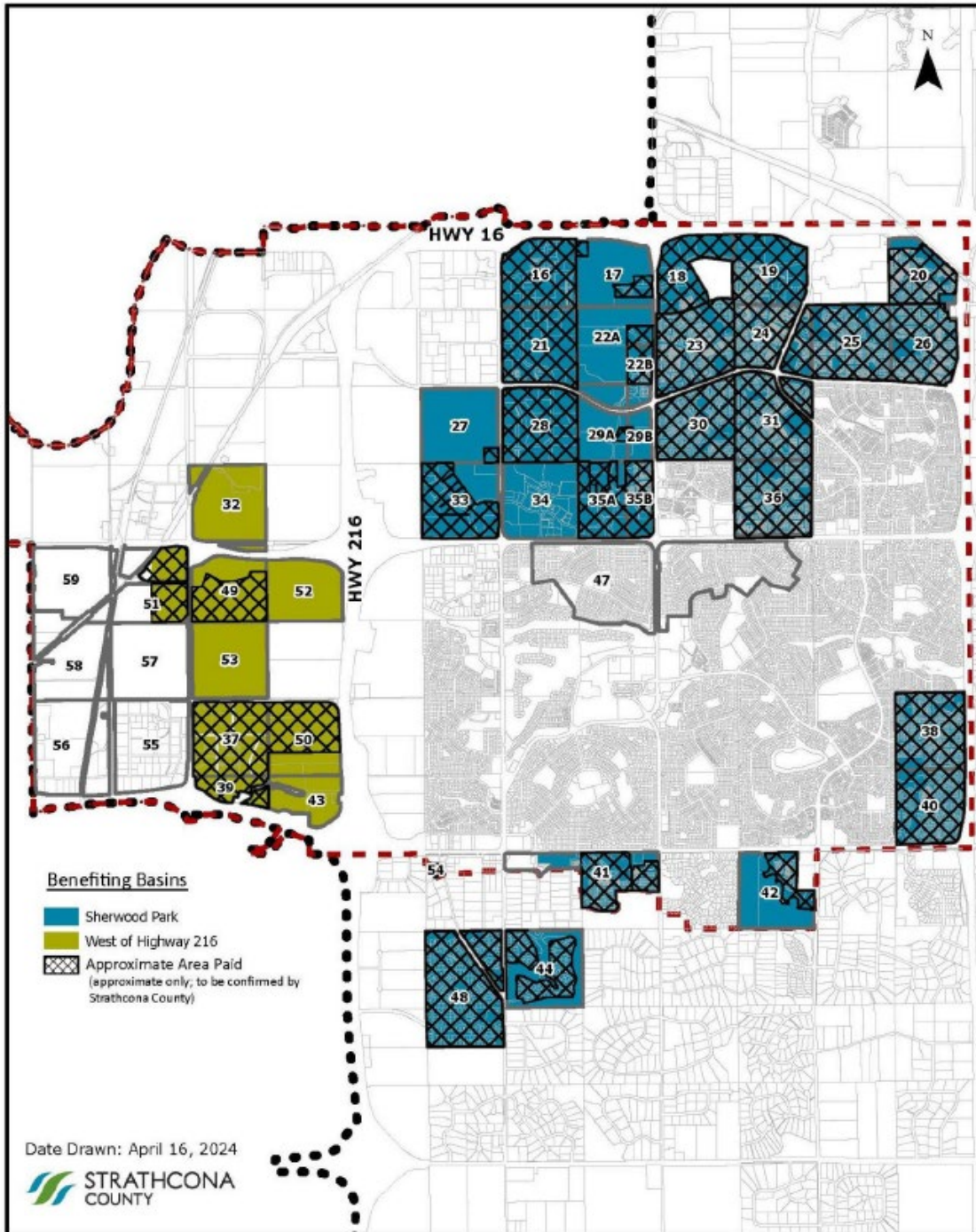


**Figure 2. Map of Development Lands areas and Benefiting Basins for Stormwater Drainage Leviable Infrastructure in the Urban Service Area**



Source: Planning & Development Services, Strathcona County

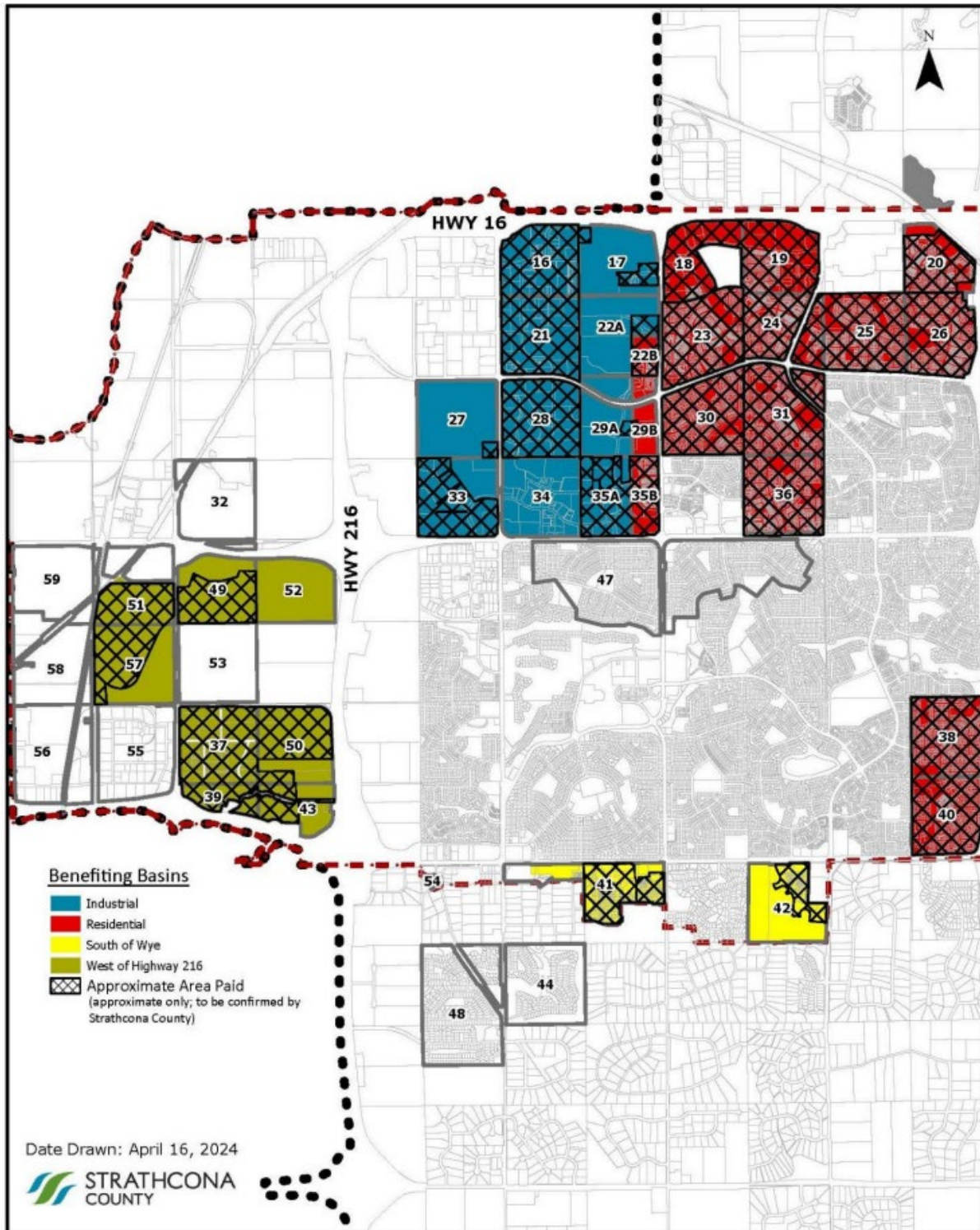
**Figure 3. Map of Development Lands areas and Benefiting Basins for Water Leviable Infrastructure in the Urban Service Area**



Source: Planning & Development Services, Strathcona County

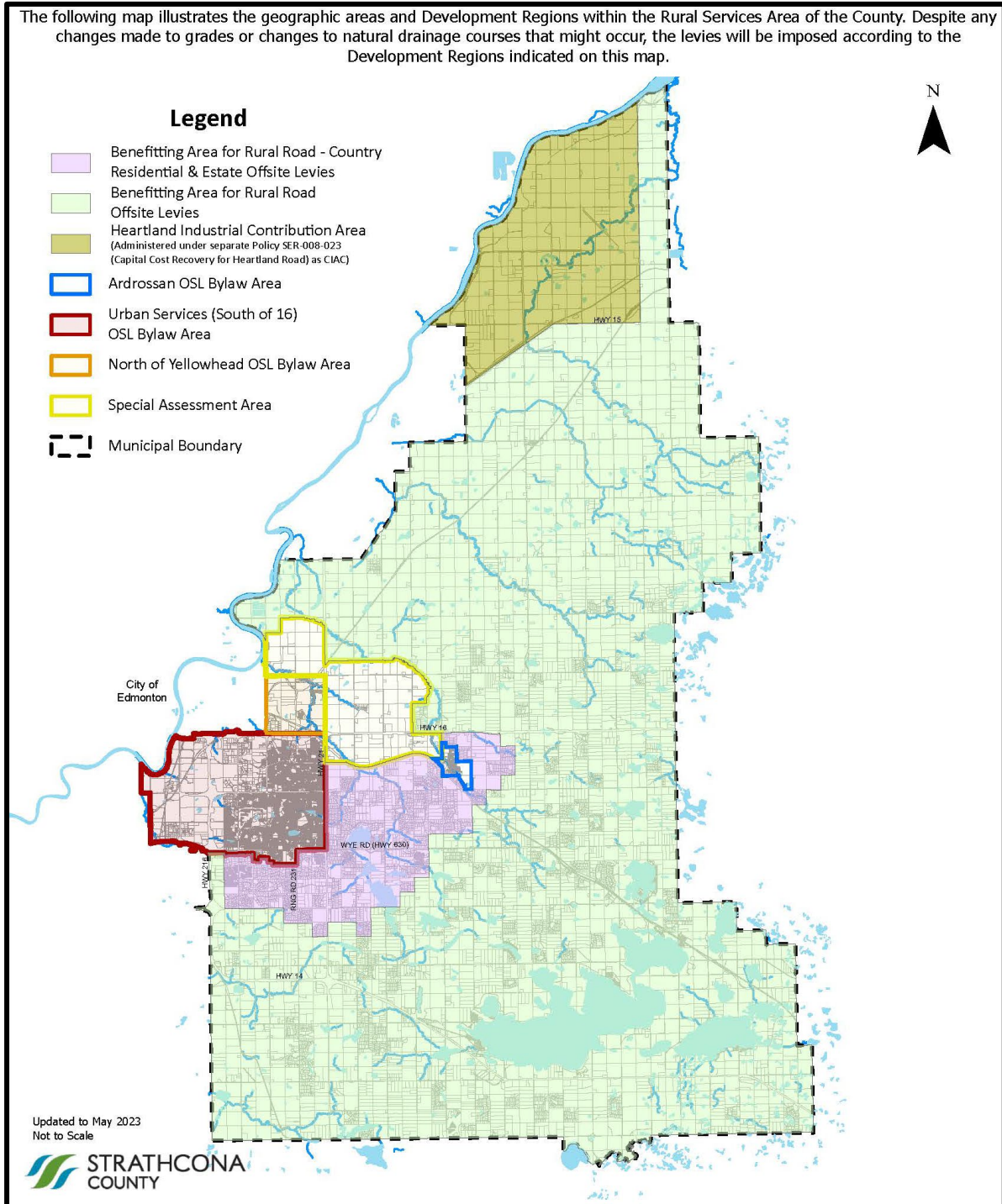


**Figure 4. Map of Development Lands areas and Benefiting Basins for Transportation (Arterial Roads) Leviaible Infrastructure in the Urban Service Area**



Source: Planning & Development Services, Strathcona County

**Figure 5. Map of Development Lands areas and Benefiting Basins for Transportation (Rural Roads) Leviable Infrastructure in the Urban Service Area**



Source: Planning & Development Services, Strathcona County



## Subdivision and Development Agreements

Over the past five years, a total of 26 Subdivision and Development Agreements with leviable components were approved in the Urban Service Area. This includes 16 agreements for levies charged on a per hectare basis and 10 agreements on a per lot basis.

The following tables provide a five-year summary of Subdivision and Development agreements in the Urban Service Area with Off-Site levies. Depending on the type of development, Off-Site Development Levies in the County may be charged on either a per hectare basis (Table 2) or a per lot basis (Table 3).

**Table 2. Five-year summary of Subdivision/Development Agreements in Urban Service Area which included Off-Site Development Levies charged on a per hectare basis (Arterial Roads, Wastewater, Water, Stormwater Drainage)**

	Subdivision/Development Agreements					Total
	2019	2020	2021	2022	2023	
Number of Agreements	3	-	4	8	1	16
Area (ha.)	9.3	-	22.1	37.3	7.3	76.0

**Table 3. Five-year summary of Subdivision and Development Agreements in Strathcona County which included Off-Site Development Levies charged on a per lot basis (Rural, Country and Estate Residential servicing)**

	Subdivision/Development Agreements					Total
	2019	2020	2021	2022	2023	
Number of Agreements	2	3	2	1	2	10
Number of Lots	4	5	16	46	2	73

### Off-Site Development Levy Receipts

In 2023, the receipts for all Off-Site Development Levies in the Urban Service Area totaled \$381,611.

The receipts for Off-Site Development Levies charged on a per hectare basis (Arterial Roads, Water, Wastewater, and Stormwater Drainage) totaled \$333,581.

**Table 4. 2023 Off-site Development Levy receipts for levies charged on a per hectare basis (Arterial Roads, Water, Sanitary, and Storm Drainage)**

Area Ref. #	Area Developed (ha.)	2023 Off-site Development Levy Receipts (in \$000s)				
		Sanitary	Storm	Water	Arterial Roads	Total
41	7.3	9	-	103	222	334
<b>TOTAL</b>	<b>7.3</b>	<b>9</b>	<b>-</b>	<b>103</b>	<b>222</b>	<b>334</b>

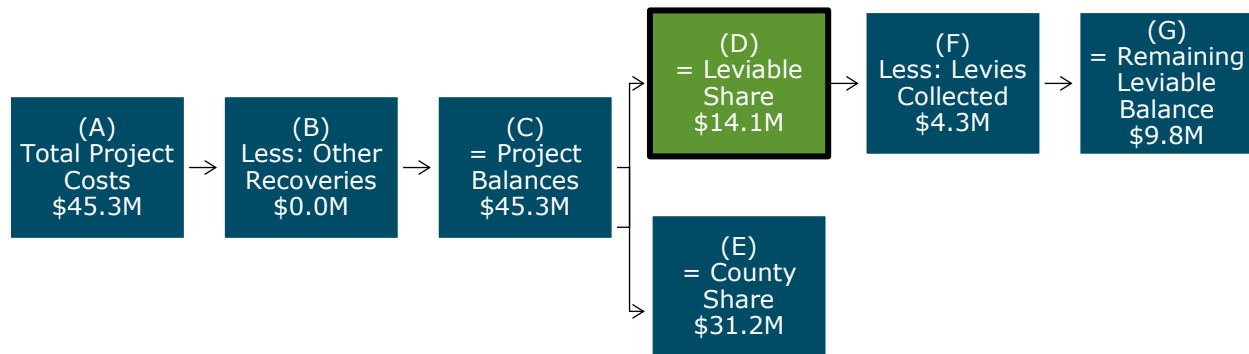
The receipts for Off-Site Development Levies charged on a per lot basis (Rural, Country and Estate Residential) were received for two lots totaling \$48,030.

## Leviable Infrastructure – Summary of Costs and Allocations

### Wastewater Infrastructure

Wastewater projects in the Urban Service Area include the design, construction, and upgrades of wastewater sewer trunks and wastewater storage. Please see Figure 1 for a map of all Wastewater Benefiting Basins.

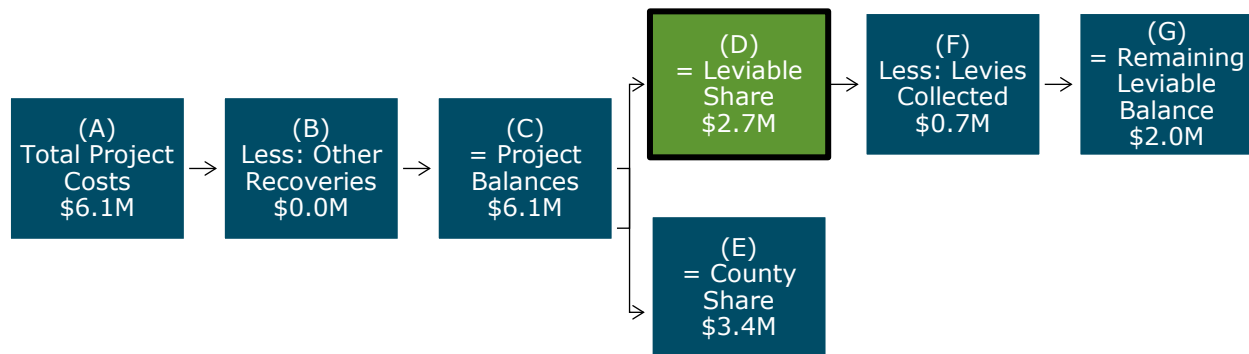
**Figure 6. Wastewater project costs and funding – Urban Service Area**



### Stormwater Infrastructure

Stormwater projects in the Urban Service Area are related to infrastructure required to implement the drainage plan for Northwest Sherwood Park. Please see Figure 2 for a map of all Stormwater Benefiting Basins.

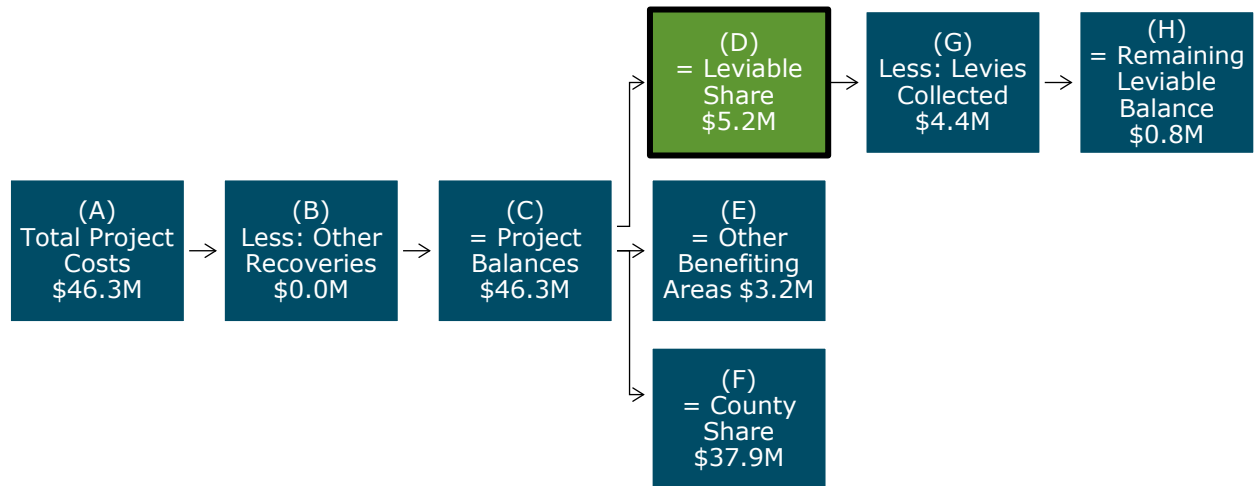
**Figure 7. Stormwater project costs and funding – Urban Service Area**



### Water Infrastructure

Water projects in the Urban Service Area primarily include water transmission mains, supply (fill) lines, and reservoirs. The costs of reservoirs are not levied but recovered through utility rates instead. Please see Figure 3 for a map of all Water Benefiting Basins.

**Figure 8. Water project costs and funding – Urban Service Area**

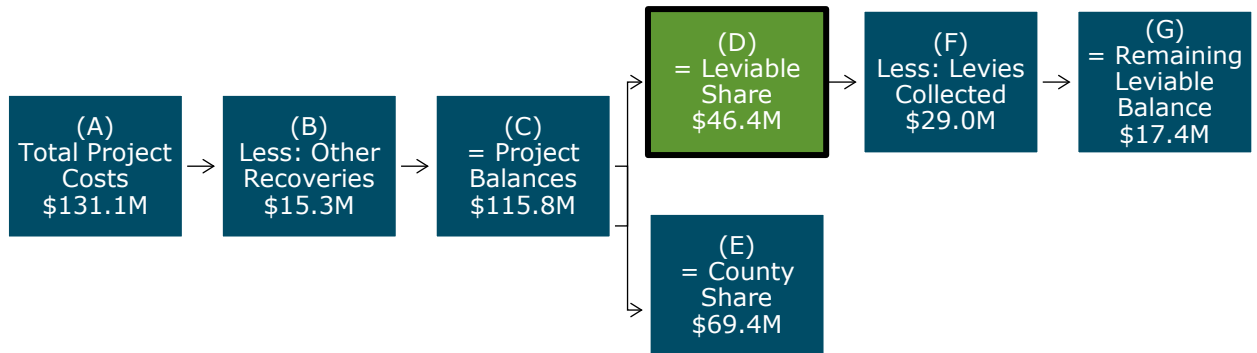


Other Benefiting Areas is comprised of the proportionate allocation of costs to North of Yellowhead for the Strathcona County Water Supply System.

### Arterial Road Infrastructure

Arterial Road projects in the Urban Service Area include road expansion, upgrades, and new infrastructure, including noise attenuation where warranted. Please see Figure 4 for a map of all Arterial Road Benefiting Basins.

**Figure 9. Arterial Road project costs and funding – Urban Service Area**



Other Recoveries include contributions from other parties (e.g. Alberta Transportation and site-specific contributions).



Source: Transportation Engineering and Operations, Strathcona County Range Road 223

### Off-Site Development Levy Funding

In 2023, the County spent \$277,109 of existing Off-Site Development Levy account balances for the Urban Service Area.

\$254,105 of the funding came from existing funds from levy receipts. The remaining \$23,004 of funding was made through levy-supported debt.

The following table provides 2023 Off-Site Development Levy funding detail for each type of Leviaible Infrastructure in the Urban Service Area.

**Table 5. 2023 Off-Site Development Levy funding – Urban Service Area**

	2023 Off-Site Development Levy Funding (in \$000s)					
	Waste-water	Storm-water	Water	Arterial Roads	Rural Roads	Total
<b>Projects Funded:</b>						
Rge Rd 233, Fountain Creek to Balmoral Way	-	-	-	-	222	<b>222</b>
Rge Rd 233, Ash Street to Balmoral Way (Land)	-	-	-	-	32	<b>32</b>
<b>Subtotal</b>	-	-	-	-	254	<b>254</b>
<b>Debt Payments</b>						
Rural Roads	-	-	-	-	23	<b>23</b>
<b>Total</b>	-	-	-	-	<b>277</b>	<b>277</b>

## Off-Site Development Levy Account Balances

The following table summarizes account activity in 2023 for each Leviable Infrastructure type in the Urban Service Area.

**Table 6. 2023 Off-Site Development Levy account activity – Urban Service Area**

(in \$000s)	Opening Balance	Levies Collected	Interest Earned / (Expense)	Levies Spent	Closing Balance
	Jan. 1, 2023				Dec. 31, 2023
Wastewater	6,199	9	166	-	6,374
Stormwater	(989)	-	(34)	-	(1,023)
Water	(5,242)	103	(157)	-	(5,296)
Arterial Roads	6,795	222	230	-	7,247
Rural Roads	7,655	48	275	(277)	7,701
<b>Total</b>	<b>14,418</b>	<b>382</b>	<b>480</b>	<b>(277)</b>	<b>15,003</b>

The December 31, 2023, balance of \$15,003,453 represents the funds available to finance projects and service debt related to Leviable Infrastructure. The negative account balances in the Stormwater and Water Infrastructure have occurred due to expenditures incurred in advance of levies being collected. In these circumstances, interim funding is used to cover these costs until sufficient levies are collected. Any interest incurred is recovered through levies.

## North of Yellowhead

The following information pertains to Off-Site Development Levy activity in the North of Yellowhead development region. For additional information on each section of the report, please refer to “Report Sections and Background Information” included in the Introduction.

### Developable Area and Benefiting Basins

The North of Yellowhead development region is located north of Highway 16, south of Township Road 534, and west of Highway 21, within the municipal boundary of Sherwood Park. Development Lands in North of Yellowhead are broken into various areas as identified on the maps in Figures 10 to 12.

Table 7 below provides a summary of the 533.4 hectares of remaining Development Lands within North of Yellowhead as of December 31, 2023.

**Table 7. Summary of Remaining Development Lands (in hectares) – North of Yellowhead**

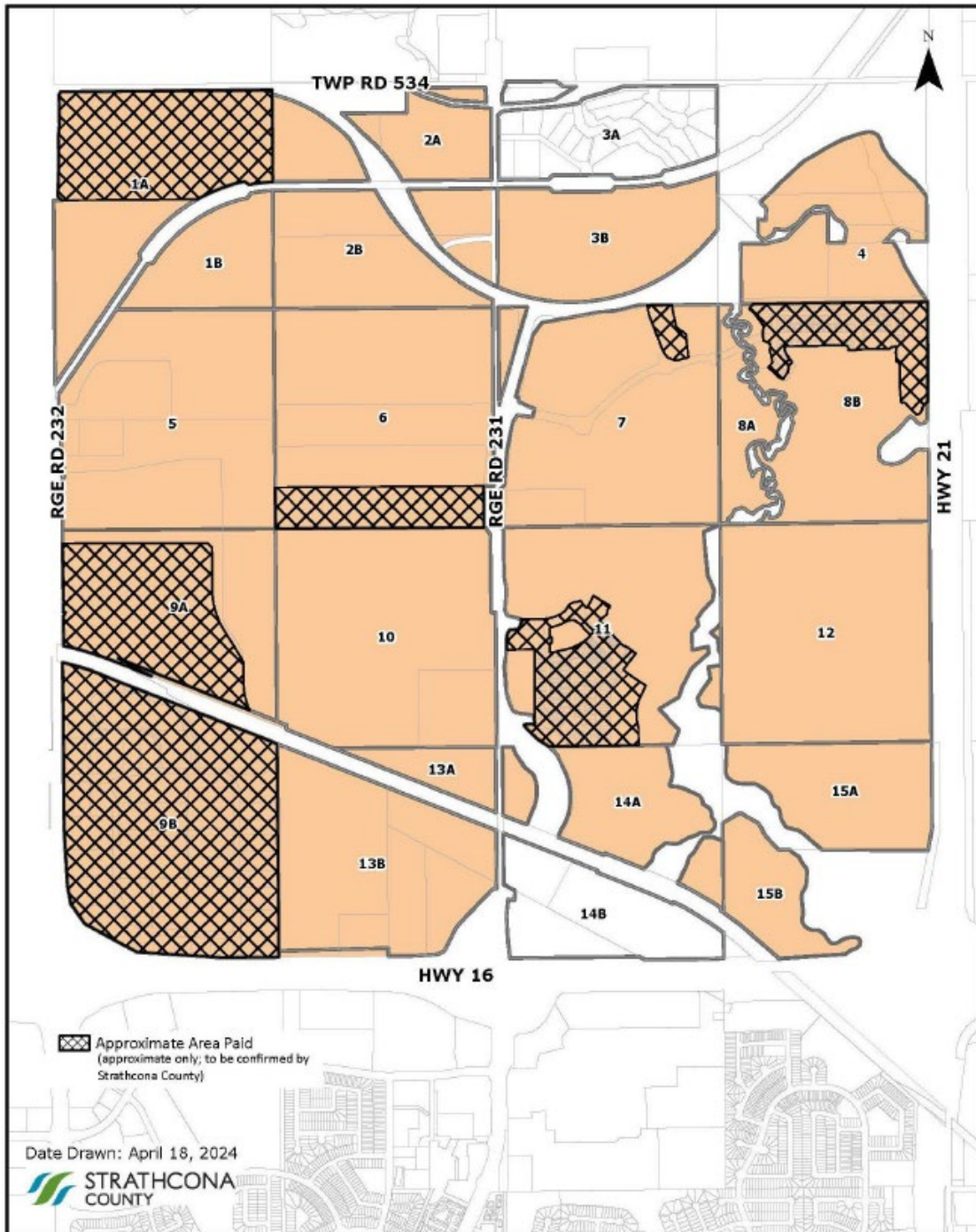
Total Area	-	Reserves, Arterial Roadways, etc.	=	Gross Assessable Area	-	Developed Area	=	Remaining Developable Area
878.2		141.9		736.3		202.9		533.4

A detailed listing of the remaining Development Lands by area is provided in Appendix 2B.



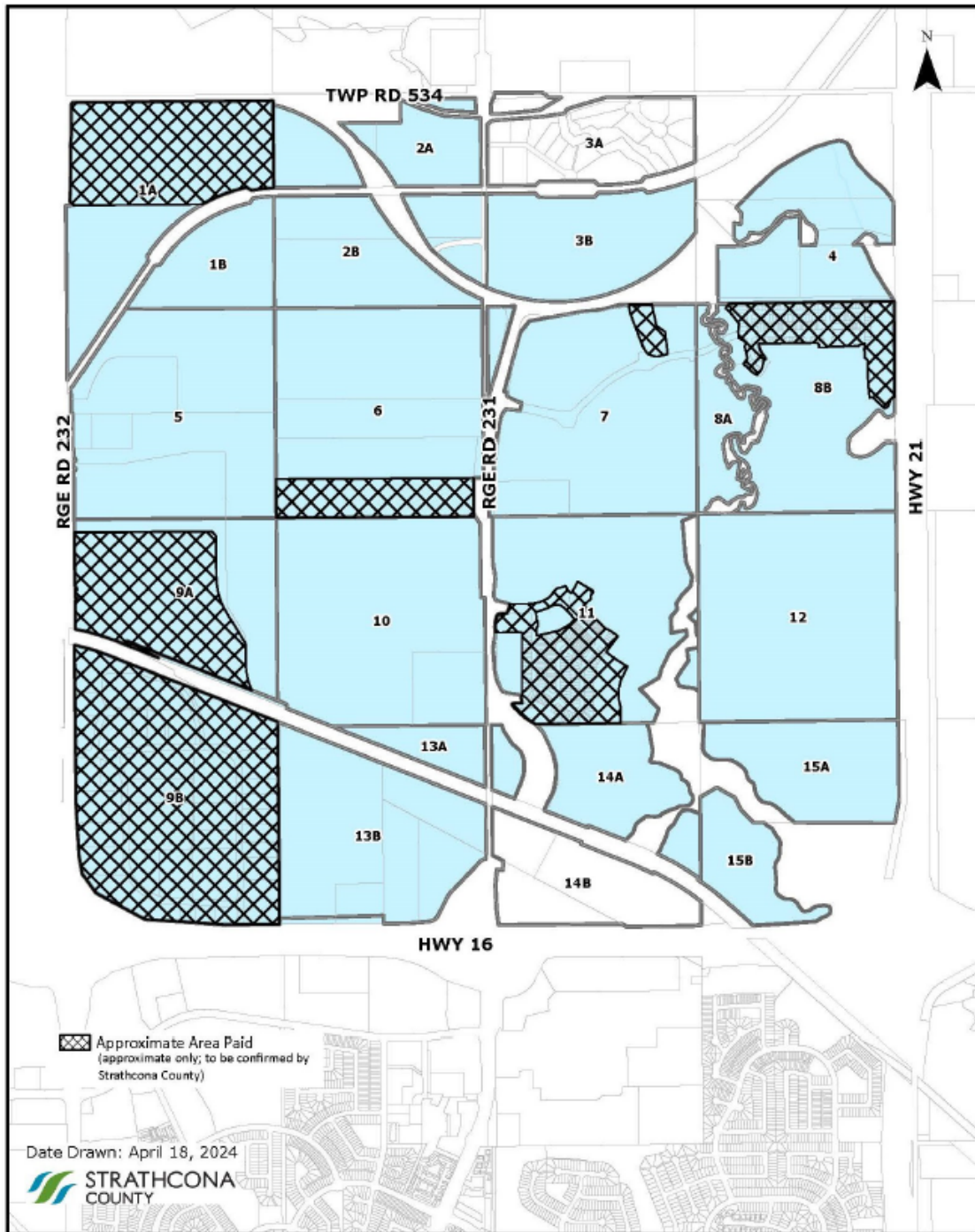
Figures 10 to 12 are maps of Development Lands and Benefiting Basins for each type of Leviaible Infrastructure in North of Yellowhead.

**Figure 10. Map of Development Lands areas and Benefiting Basins for Wastewater Leviaible Infrastructure in North of Yellowhead**



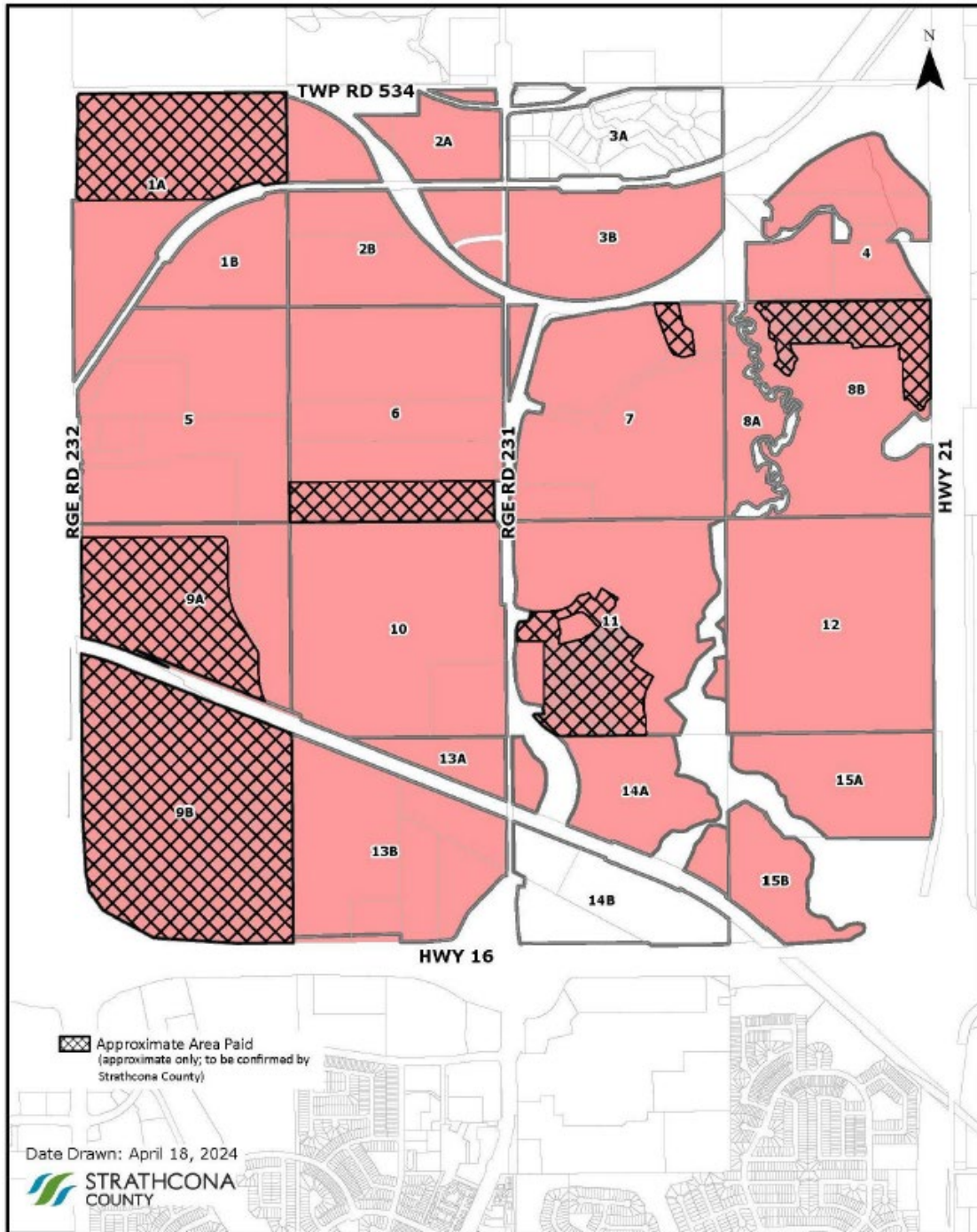
Source: Planning & Development Services, Strathcona County

**Figure 11. Map of Development Lands areas and Benefiting Basins for Water Leivable Infrastructure in the North of Yellowhead**



Source: Planning & Development Services, Strathcona County

**Figure 12. Map of Development Lands areas and Benefiting Basins for Transportation Leviable Infrastructure in North of Yellowhead**



Source: Planning & Development Services, Strathcona County



## Subdivision and Development Agreements

Over the past five years, four Subdivision and Development Agreements with leviable components were approved in North of Yellowhead. All levies were charged on a per hectare basis.

The table below provides a five-year summary of Subdivision and Development Agreements in North of Yellowhead with Off-Site levies.

**Table 8. Five-year summary of Subdivision/Development Agreements in North of Yellowhead which included Off-Site Development Levies charged on a per hectare basis (Transportation, Wastewater, Water)**

	Development Agreements					Total
	2019	2020	2021	2022	2023	
Number of Agreements	-	-	-	3	1	4
Area (ha.)	-	-	-	22.3	0.0	22.3

## Off-Site Development Levy Receipts

In 2023, the receipts for all Off-Site Development Levies in North of Yellowhead totaled \$3,257.

**Table 9. 2023 Off-Site Development Levy receipts for levies charged in North of Yellowhead on a per hectare basis (Arterial Roads, Water, and Wastewater)**

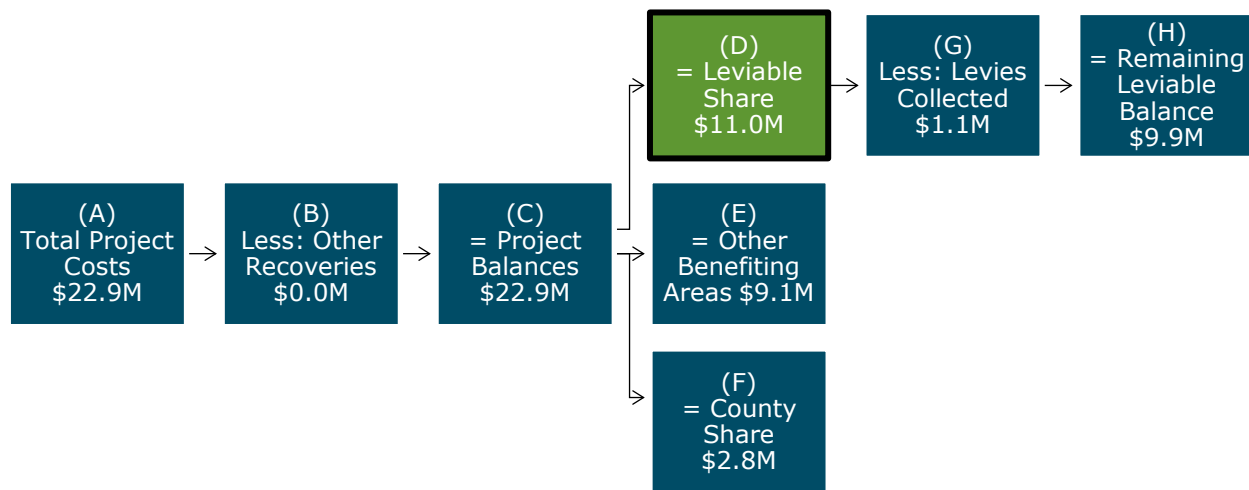
Area Ref. #	Area Developed (ha.)	2023 Off-Site Development Levy Receipts (in \$000s)			
		Wastewater	Water	Transportation	Total
7	0	0	0	3	3
<b>TOTAL</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>3</b>

## Leviable Infrastructure – Summary of Costs and Allocations

### Wastewater Infrastructure

Wastewater projects in North of Yellowhead include the design, construction, and upgrades of wastewater sewer trunks and wastewater storage. Please see Figure 10 for a map of all Wastewater Benefiting Basins.

**Figure 13. Wastewater project costs and funding – North of Yellowhead**



Other Benefiting Areas is comprised of the proportionate allocation of costs to the Ardrossan development area for the Lagoon/Forcemain/Gravity Main project.

### Stormwater Infrastructure

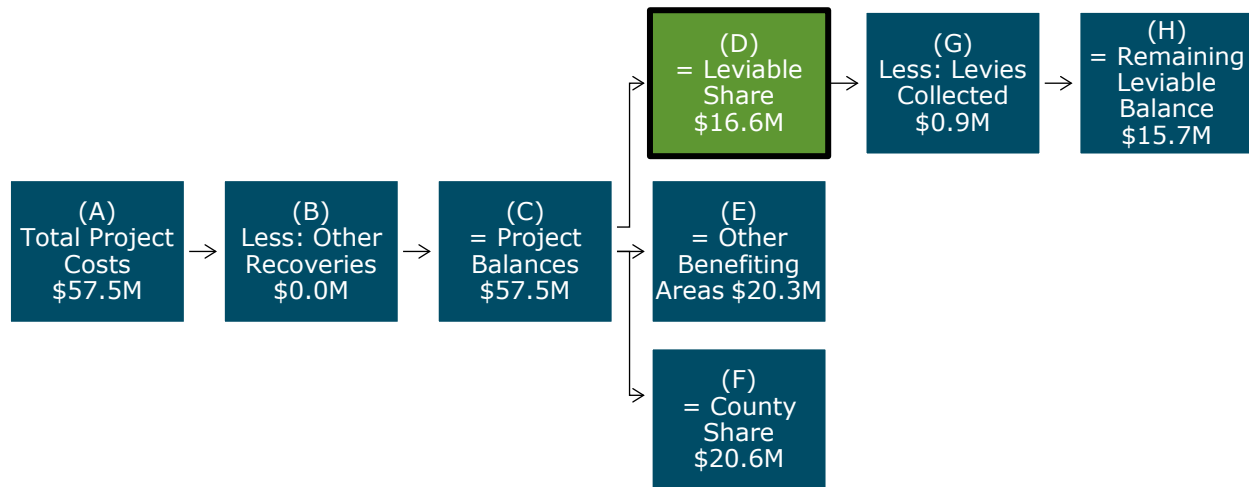
All stormwater management to accommodate runoff from development within North of Yellowhead is designed and constructed as on-site infrastructure, without any associated Off-Site Levies being applicable at this time.

All stormwater management to accommodate runoff from arterial roads is designed and constructed as part of the associated arterial road upgrade and is included in the associated arterial road Off-Site Levy amount.

### Water Infrastructure

Water projects in North of Yellowhead primarily include water transmission mains for the area. Please see Figure 11 for a map of all Water Benefiting Basins.

**Figure 14. Water project costs and funding – North of Yellowhead**

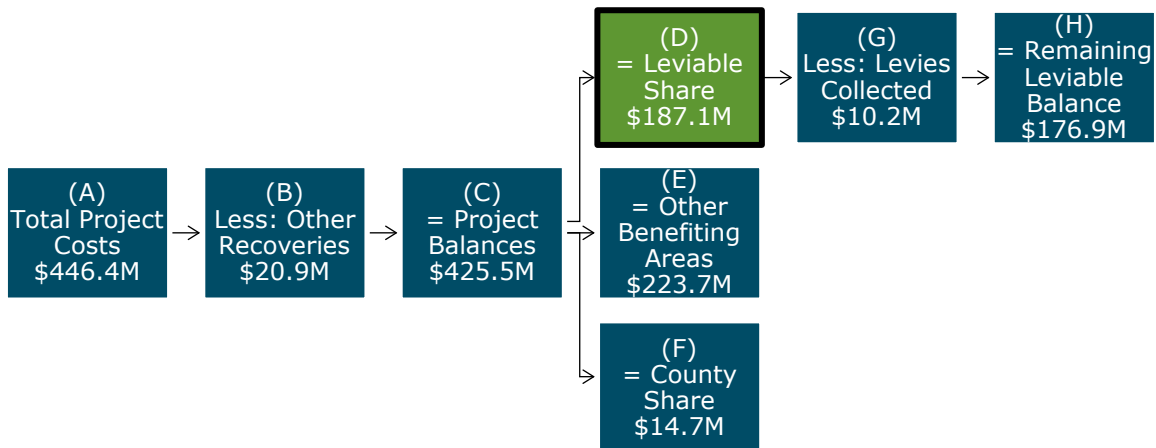


Other Benefiting Areas are comprised of the proportionate allocation of costs to the Urban Services Area for the Strathcona County Water Supply System.

### Transportation Infrastructure

Arterial Road projects include road expansion, upgrades, and new infrastructure including waterway and grade separated rail crossings. Please see Figure 12 for a map of all Arterial Road Benefiting Basins.

**Figure 15. Transportation project costs and funding – North of Yellowhead**



Other Recoveries include contributions from other parties (e.g. rail companies, Alberta Transportation, and site-specific contributions). Other Benefiting Areas are comprised of proportionate cost allocations to future new growth areas of Bremner and West of Highway 21.



*Source: Transportation Engineering and Operations, Strathcona County  
Cambrian Crossing*

### Off-Site Development Levy Funding

In 2023, the County spent \$258,700 of existing Off-Site Development Levy account balances for North of Yellowhead. All of the funding came from existing funds from levy receipts.

The following table provides 2023 Off-Site Development Levy funding detail for each type of Leviaible Infrastructure in North of Yellowhead.

**Table 10. 2023 Off-Site Development Levy funding – North of Yellowhead**

	2023 Off-Site Development Levy Funding (in \$000s)				
	Waste-water	Storm-water	Water	Arterial Roads	Total
<b>Projects Funded*:</b>					
North of Yellowhead Wastewater – Phase 1	136	-	-	-	<b>136</b>
North of Yellowhead Design and land	6	(50)	214	(48)	<b>122</b>
<b>Total</b>	<b>142</b>	<b>(50)</b>	<b>214</b>	<b>(48)</b>	<b>258</b>
* Negative amount reflects the release of previously allocated funding.					



## Off-Site Development Levy Account Balances

The following table summarizes account activity in 2023 for each Leviable Infrastructure type in North of Yellowhead.

**Table 11. 2023 Off-Site Development Levy account activity – North of Yellowhead**

(in \$000s)	Opening Balance Jan. 1, 2023	Levies Collected	Interest Earned / (Expense)	Levies Spent	Closing Balance Dec. 31, 2023
Wastewater	728	0	47	(142)	633
Stormwater	(931)	-	(27)	50	(908)
Water	(1,199)	0	(38)	(214)	(1,451)
Transportation	(8,862)	3	(281)	48	(9,092)
<b>Total</b>	<b>(10,264)</b>	<b>3</b>	<b>(299)</b>	<b>(258)</b>	<b>(10,818)</b>

The closing balances represent the funds available to finance projects and service debt related to Leviable Infrastructure. The December 31, 2023, negative balance of \$(10,818,430) has occurred due to expenditures incurred in advance of levies being collected. In these circumstances, interim funding is used to cover these costs until sufficient levies are collected. Any interest incurred is recovered through levies.

## Ardrossan

The following information pertains to Off-Site Development Levy activity in the Ardrossan development region. For additional information on each section of the report, please refer to “Report Sections and Background Information” included in the Introduction.

### Developable Area and Benefiting Basins

The Ardrossan development region contains all lands located within the boundaries of the hamlet of Ardrossan. Development Lands in Ardrossan are broken into various areas as identified on the maps in Figures 16 to 18.

Table 12 below provides a summary of the 73.2 hectares of remaining Development Lands within the County as of December 31, 2023.

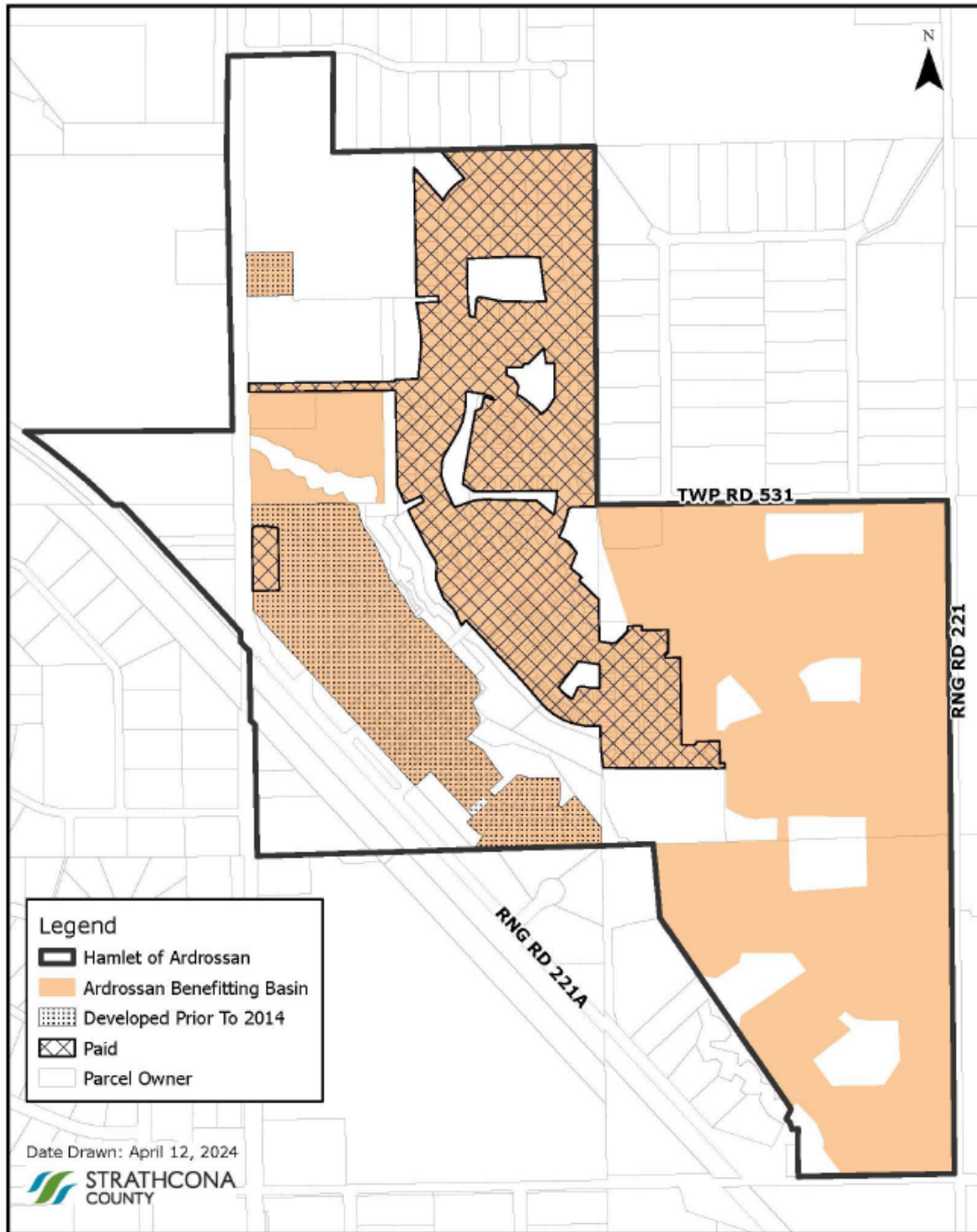
**Table 12. Summary of Remaining Development Lands (in hectares) – Ardrossan**

Total Area	-	Reserves, Arterial Roadways, etc.	=	Gross Assessable Area	-	Developed Area	=	Remaining Developable Area
248.3		105.4		142.9		69.7		73.2

A detailed listing of the remaining Development Lands by area is provided in Appendix 2C.

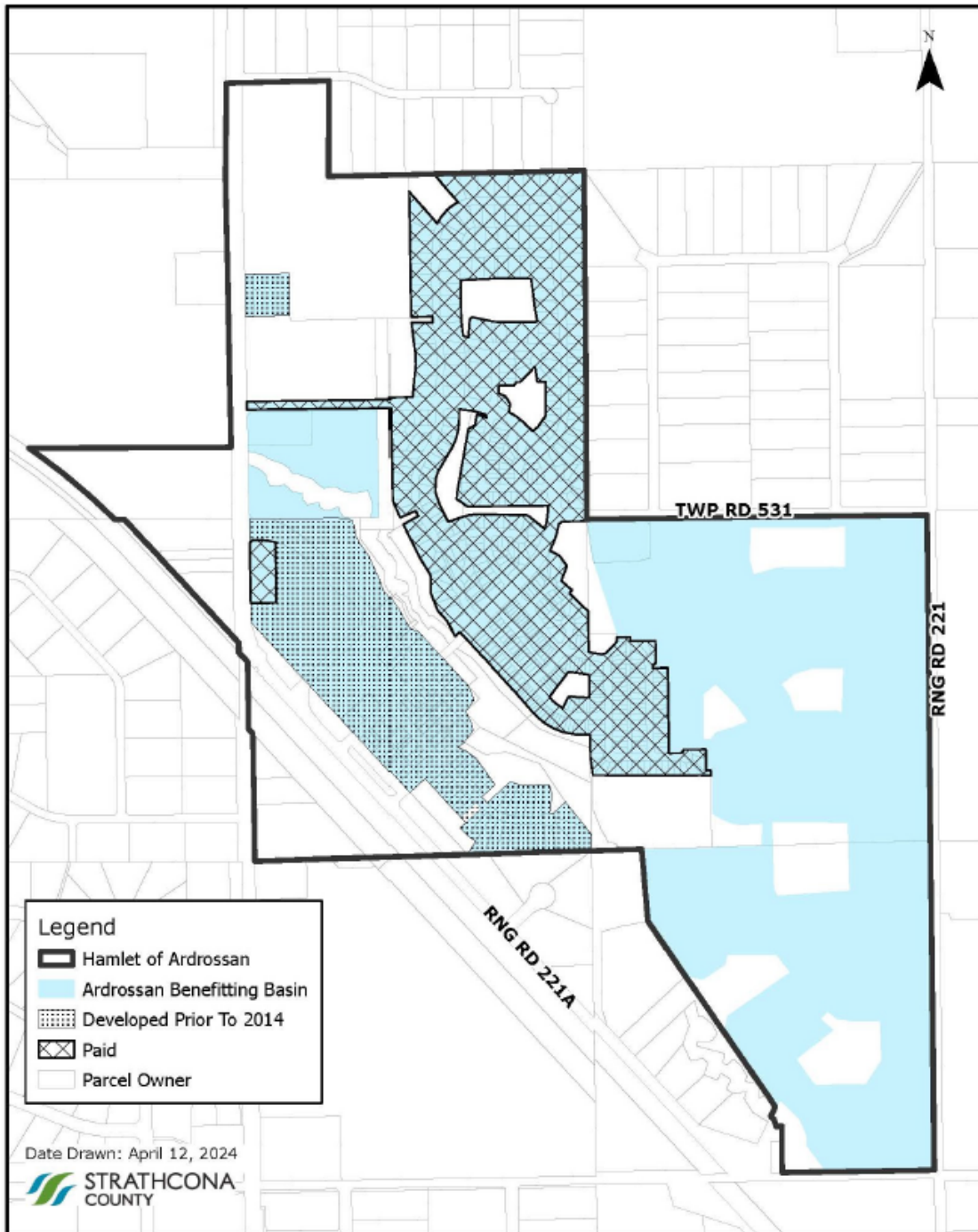
Figures 16 to 18 are maps of Development Lands and Benefiting Basins for each type of Leviaible Infrastructure in Ardrossan.

**Figure 16. Map of Development Lands areas and Benefiting Basins for Wastewater Leviaible Infrastructure in Ardrossan**



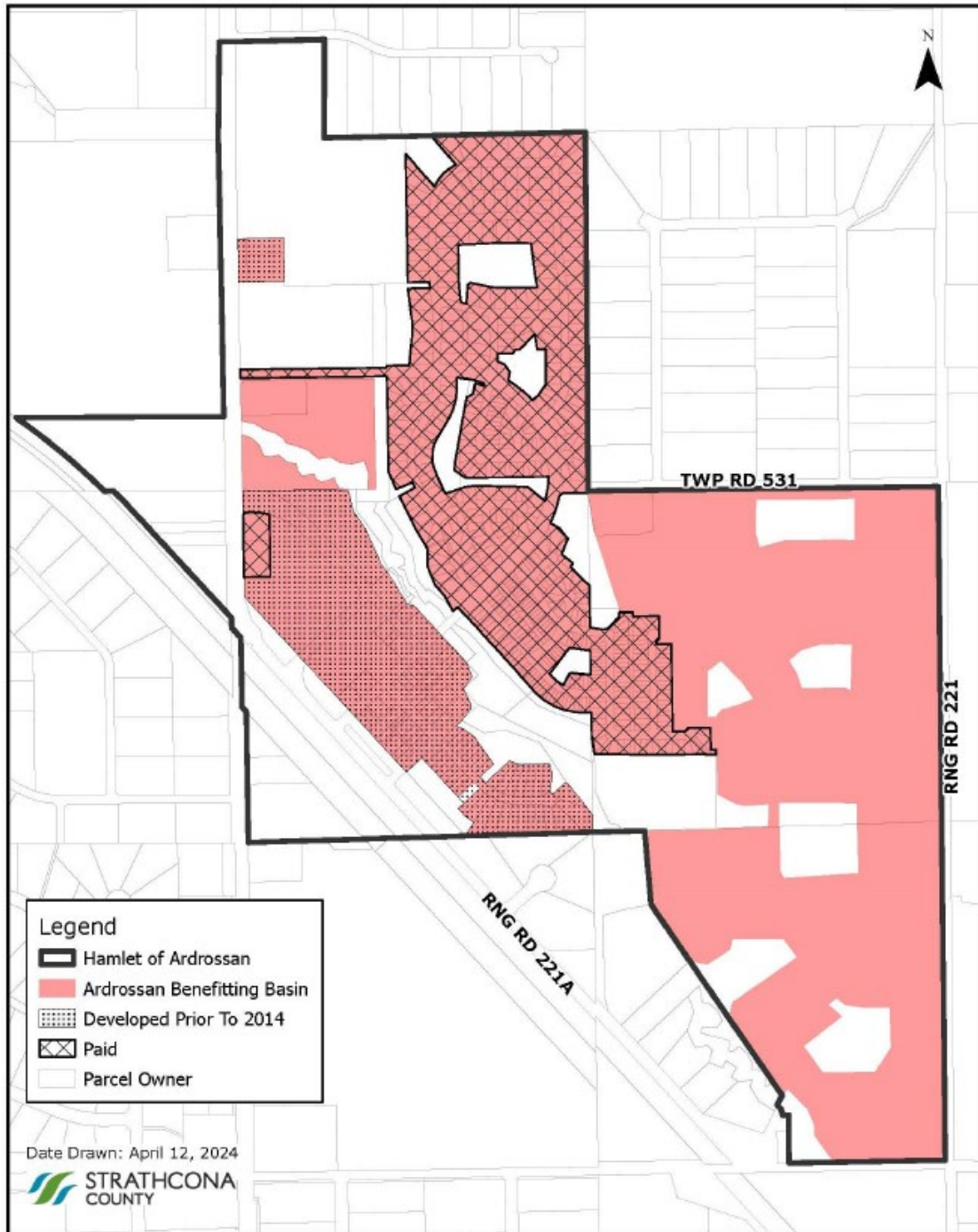
Source: Planning & Development Services, Strathcona County

**Figure 17. Map of Development Lands areas and Benefiting Basins for Water Leviable Infrastructure in the Ardrossan**



Source: Planning & Development Services, Strathcona County

**Figure 18. Map of Development Lands areas and Benefiting Basins for Transportation Leviable Infrastructure in the Ardrossan**



Source: Planning & Development Services, Strathcona County

## Subdivision and Development Agreements

Over the past five years, eight Subdivision and Development Agreements with leviable components were approved in Ardrossan. All levies were charged on a per hectare basis.

The table below provides a five-year summary of Subdivision and Development Agreements in Ardrossan with Off-Site levies.

**Table 13. Five-year summary of Subdivision/Development Agreements in Ardrossan which included Off-Site Development Levies charged on a per hectare basis (Transportation, Wastewater, Water)**

	Development Agreements					Total
	2019	2020	2021	2022	2023	
Number of Agreements	0	1	3	4	0	8
Area (ha.)	0.0	1.3	9.8	11.5	0.0	22.6

## Off-Site Development Levy Receipts

In 2023, there were no receipts for all Off-Site Development Levies in Ardrossan.

**Table 14. 2023 Off-Site Development Levy receipts for levies charged in Ardrossan on a per hectare basis (Transportation, Water, and Wastewater)**

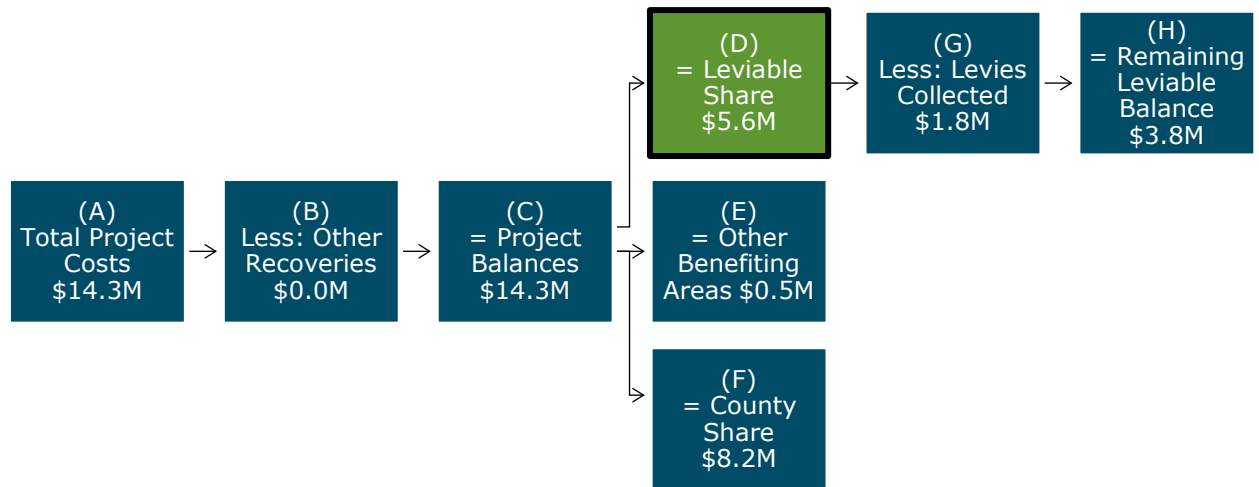
Area Ref. #	Area Developed (ha.)	2023 Off-Site Development Levy Receipts (in \$000s)			
		Wastewater	Water	Transportation	Total
-	-	-	-	-	-
<b>TOTAL</b>	-	-	-	-	-

## Leviable Infrastructure – Summary of Costs and Allocations

### Wastewater Infrastructure

Wastewater projects include the design, construction, and upgrades of wastewater sewer trunks, wastewater storage and pumping. Please see Figure 16 for a map of all Wastewater Benefiting Basins.

**Figure 19. Wastewater project costs and funding - Ardrossan**



Other Benefiting Areas are comprised of the proportionate allocation of costs to the North of Yellowhead development area for the Lagoon/Forcemain/Gravity Main project.

### Stormwater Infrastructure

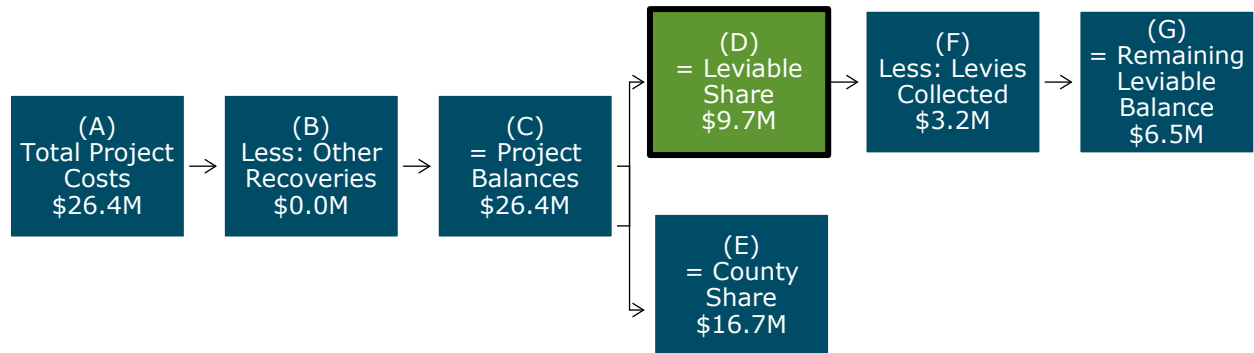
All stormwater management within the Hamlet of Ardrossan is to be designed and constructed as on-site infrastructure, without any associated Off-Site Levies being applicable at this time.



### Water Infrastructure

Water projects primarily include water transmission mains, a supply (fill) line, and a reservoir. The costs of reservoirs are not levied but recovered through utility rates instead. Please see Figure 17 for a map of all Water Benefiting Basins.

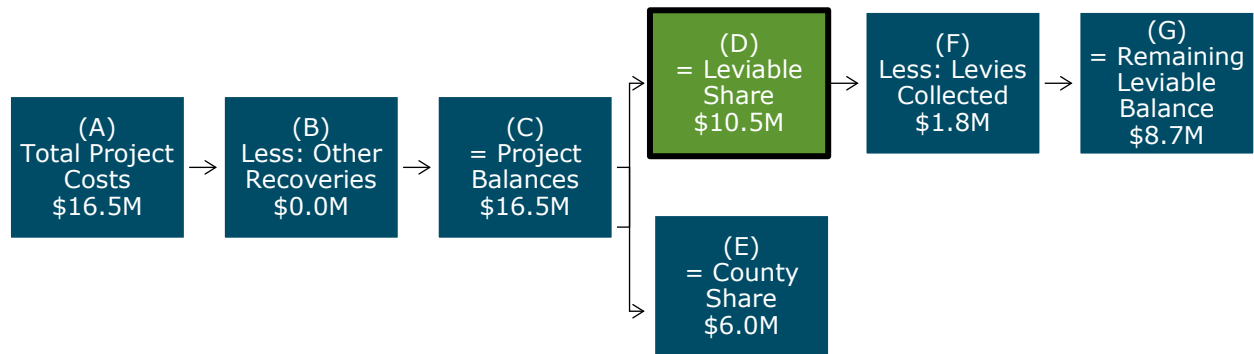
**Figure 20. Water project costs and funding - Ardrossan**



### Transportation Infrastructure

Transportation projects include road expansion, upgrades, and new infrastructure. Please see Figure 18 for a map of all Transportation Benefiting Basins.

**Figure 21. Transportation project costs and funding - Ardrossan**





## Off-Site Development Levy Funding

In 2023, there was no funding from the Off-Site Development Levy account balances for Ardrossan.

## Off-Site Development Levy Account Balances

The following table summarizes account activity in 2023 for each Leviale Infrastructure type in Ardrossan.

**Table 15. 2023 Off-Site Development Levy account activity - Ardrossan**

(in \$000s)	Opening Balance Jan. 1, 2023	Levies Collected	Interest Earned / (Expense)	Levies Spent	Closing Balance Dec. 31, 2023
Wastewater	(3,087)	-	(110)	-	(3,197)
Water	859	-	18	-	877
Transportation	2,403	-	71	-	2,474
<b>Total</b>	<b>175</b>	<b>-</b>	<b>(21)</b>	<b>-</b>	<b>154</b>

The December 31, 2023, balance of \$154,232 represents the account balance that would be available to finance projects and service debt related to Leviale Infrastructure in Ardrossan. The negative account balance in Wastewater Infrastructure has occurred due to expenditures incurred in advance of levies being collected. In these circumstances, interim funding is used to cover these costs until sufficient levies are collected. Any interest incurred is recovered through levies.

## Glossary of Terms (Appendix 1)

**Benefiting Basin** – A total of all Development Lands that benefit from the design or construction of the respective Leviable Infrastructure, where said benefit is defined as furthering availability of access or utility servicing to the Development Lands.

**Contribution in Aid of Construction (CIAC)** – A financial contribution payable to Strathcona County to be applied towards specific capital cost(s) of infrastructure project(s) pursuant to a respective Subdivision, Development, or cost contribution agreement. CIACs may include recovery of capital costs for non-leviable infrastructure.

**Development Agreement** – A written agreement between Strathcona County and a person who owns or controls property within the municipality, which details the obligations of both parties and specifies the standards and conditions that will govern development of the property associated with a condition of a development permit in accordance with the MGA.

**Development Lands** – Lands in Strathcona County which are proposed for residential, commercial, or industrial mixed-use development and located within the Urban Service Area, Hamlet, Rural, or Country Residential Policy Area as designated in bylaw 20-2017 “Municipal Development Plan”, as amended, or replaced from time to time.

**Eligible Costs** – Can include preparation of technical reports, preliminary and detailed engineering design, construction, Construction Completion Certificate (CCC) and Final Acceptance Certificate (FAC) repairs, plus 15% of construction costs for field engineering, survey, testing, and all associated administration and financing costs, all as applicable for the respective Leviable Infrastructure.

**Gross Assessable Area** – All lands within a subdivision or development, excepting any lands dedicated for arterial roads, environmental reserve, municipal reserve in excess of the required dedication, schools, reservoirs, lift stations, and existing right-of-ways not within a developer’s titled area.

**Leviable Infrastructure** – Road, water, sanitary and/or stormwater infrastructure and associated land, as defined by Section 648(2) of the MGA with the exception of water storage facilities and their associated supply mains, which will continue to be funded by water utility rates.

**Off-Site Development Levy** – A financial contribution assessed to Development Lands to pay for Leviable Infrastructure costs associated with growth. Off-Site Development Levies transparently and equitably allocate Leviable Infrastructure costs to those that benefit, to ensure growth pays for growth. Off-Site Development Levies are set by bylaw and are full and final payment of the Development Lands’ contribution to the associated Leviable Infrastructure.

**Subdivision Agreement** – A written agreement between Strathcona County and a person who owns or controls property within the municipality, which details the obligations of both parties and specifies the standards and conditions that will govern development of the property associated with a condition of a subdivision approval in accordance with the MGA.

## Summary of Remaining Development Lands

(in hectares)

### Urban Service Area (Appendix 2A)

Area Ref. #	Total Area	- Reserves, Arterial Roadways, etc.	= Gross Assessable Area	- Developed Area	= Remaining Developable Area
16	52.7	5.3	47.4	47.4	-
17	52.8	5.3	47.5	9.1	38.4
18	55.4	8.7	46.7	46.7	-
19A	52.6	5.3	47.3	47.3	-
20	40.5	-	40.5	35.3	5.2
21	61.6	7.8	53.8	53.8	-
22A	53.3	5.3	48.0	23.4	24.6
22B	10.5	1.0	9.5	9.5	-
23	65.2	4.2	61.0	61.0	-
24A	50.0	5.0	45.0	45.0	-
25	63.7	6.4	57.3	57.3	-
26	55.8	2.0	53.8	53.2	0.6
27A	62.1	6.2	55.9	6.4	49.5
28	59.6	3.7	55.9	55.9	-
29A	39.1	12.9	26.2	4.0	22.2
29B	18.1	1.8	16.3	12.7	3.6
30	60.0	6.0	54.0	54.0	-
31A	67.4	6.8	60.6	60.6	-
32	60.0	-	60.0	60.0	-
33A	62.6	6.2	56.4	41.0	15.4
34	62.4	6.2	56.1	49.3	6.9
35A	39.7	8.7	31.0	29.0	2.0
35B	22.0	2.2	19.8	19.8	-
36	62.8	8.3	54.5	54.5	-
37	60.3	5.6	54.7	54.7	-
38	57.5	5.7	51.8	51.8	-
39	18.5	-	18.5	18.5	-
40	54.0	5.4	48.6	48.6	-
41	52.8	9.2	43.5	40.9	2.7
42	54.4	6.4	48.1	14.0	34.0
43	32.1	2.1	30.0	13.8	16.2
44	64.0	8.2	55.8	55.8	-
47	1.0	-	1.0	1.0	-
48	91.5	9.4	82.1	82.1	-
49	53.0	-	53.0	29.4	23.6

Urban Service Area (Appendix 2A – continued)

Area Ref. #	Total Area	- Reserves, Arterial Roadways, etc.	= Gross Assessable Area	- Developed Area	= Remaining Developable Area
50	56.8	-	56.8	42.8	14.0
51	54.4	0.4	54.0	23.6	30.4
52	49.4	-	49.4	-	49.4
53	62.4	-	62.4	-	62.4
54	1.2	-	1.2	1.2	-
55	64.4	-	64.4	-	64.4
56	68.2	-	68.2	-	68.2
57	64.1	-	64.1	31.3	32.8
58	61.7	-	61.7	-	61.7
59	56.7	-	56.7	-	56.7
<b>TOTAL</b>	<b>2,308.2</b>	<b>177.8</b>	<b>2130.4</b>	<b>1445.7</b>	<b>684.7</b>

North of Yellowhead (Appendix 2B)

Area Ref. #	Total Area	- Reserves, Arterial Roadways, etc.	= Gross Assessable Area	- Developed Area	= Remaining Developable Area
1A	45.8	5.7	40.1	40.1	-
1B	16.6	-	16.6	-	16.6
2A	20.5	6.0	14.5	-	14.5
2B	32.0	3.2	28.8	-	28.8
3A	25.9	2.6	23.3	23.3	-
3B	29.3	2.9	26.4	-	26.4
4	30.5	3.0	27.5	-	27.5
5	60.2	2.1	58.1	11.7	46.4
6	63.7	0.7	63.0	11.9	51.1
7	60.7	10.2	50.5	2.2	48.3
8A	10.2	4.1	6.1	-	6.1
8B	45.7	13.0	32.7	8.8	23.9
9A	43.4	-	43.4	28.0	15.4
9B	70.4	7.0	63.4	63.4	-
10	63.4	9.4	54.0	-	54.0
11	62.3	18.2	44.1	13.5	30.6
12	62.0	14.0	48.0	-	48.0
13A	7.1	0.7	6.4	-	6.4
13B	45.6	4.2	41.4	-	41.4
14A	23.3	2.3	21.0	-	21.0
14B	22.2	22.2	-	-	-
15A	24.3	4.8	19.5	-	19.5
15B	13.1	5.3	7.8	-	7.8
<b>TOTAL</b>	<b>878.2</b>	<b>141.9</b>	<b>736.2</b>	<b>202.9</b>	<b>533.4</b>

**Ardrossan (Appendix 2C)**

Area Ref. #	Total Area	- Reserves, Arterial Roadways, etc.	= Gross Assessable Area	- Developed Area	= Remaining Developable Area
1	52.5	15.0	37.5	37.5	-
2	16.7	16.7	-	-	-
3	8.0	3.8	4.2	1.3	2.9
4	25.1	-	25.1	25.1	-
5	98.7	22.6	76.1	5.8	70.3
6	47.3	47.3	-	-	-
<b>TOTAL</b>	<b>248.3</b>	<b>105.4</b>	<b>142.9</b>	<b>69.7</b>	<b>73.2</b>

## Project Cost Details

As at December 31, 2023 (in thousands of dollars).

**Note:** Some totals in this and the following appendices may not add due to rounding.

### Urban Service Area

#### Wastewater (Appendix 3A)

The following legend aligns with the Map of Development Lands in Figure 1.

	Central / North Trunk
	TUC / NW Trunk
	NE Trunk
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
34th Street Wastewater Trunk Upgrading - Phase 1A	325	-	325	-	325
34th Street Wastewater Trunk Upgrading - Phase 2	-	6,132	6,132	-	6,132
34th Street Wastewater Trunk Upgrading - Phase 3	-	715	715	-	715
34th Street Wastewater Trunk Upgrading - Phase 4	-	2,044	2,044	-	2,044
34th Street Wastewater Trunk Upgrading - Phase 5	-	7,972	7,972	-	7,972
TUC Upgrade - Phase 2	-	986	986	-	986
TUC Upgrade - Phase 3	-	1,961	1,961	-	1,961
LOS Wastewater Storage - Design	-	-	-	(215)	215
LOS Wastewater Storage - Construction	-	-	-	(1,826)	1,826

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

Urban Service Area

Wastewater (Appendix 3A – continued)

The following legend aligns with the Map of Development Lands in Figure 1.

	Central / North Trunk
	TUC / NW Trunk
	NE Trunk
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
NE Wastewater Line Emerald Hills	174	-	174	-	174
Central Wastewater Trunk Upgrade - Phase 1	2	-	2	-	2
ACRWC Wet Weather Management - Northwest Trunk	-	8,687	8,687	641	8,046
ACRWC Wet Weather Management – North/Central Trunk	-	7,665	7,665	433	7,232
ACRWC Wet Weather Management - Northeast Trunk	-	8,687	8,687	968	7,719
<b>TOTAL</b>	<b>502</b>	<b>44,849</b>	<b>45,351</b>	<b>-</b>	<b>45,351</b>

See Figure 6 on page 19

(A)

(B)

(C)



### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Stormwater (Appendix 3B)

The following legend aligns with the Map of Development Lands in Figure 2.

	Area 1
	Area 2
	Area 3
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
NW Sherwood Park Drainage - Phase 1 of 4	9	-	9	-	9
NW Sherwood Park Drainage - Phase 2 of 4	440	-	440	-	440
NW Sherwood Park Drainage - Phase 3 of 4	5,650	-	5,650	-	5,650
<b>TOTAL</b>	<b>6,100</b>	<b>-</b>	<b>6,100</b>	<b>-</b>	<b>6,100</b>

See Figure 7 on page 19

(A)

(B)

(C)

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Water (Appendix 3C)

The following legend aligns with the Map of Development Lands in Figure 3.

	Sherwood Park
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Sherwood Drive North Watermain - Phase 2 Palisades to Emerald Drive	783	-	783	-	783
Lakeland Drive Watermain Phase 2	856	-	856	-	856
Strathcona County Water Supply System - Phase 1A Fill Line to Bison Way	10,914	-	10,914	-	10,914
Strathcona County Water Supply System - Phase 1 and 2 (34th & 17th St. Infrastructure)	33,214	-	33,214	-	33,214
Lakeland Reservoir / Pumphouse Design	337	-	337	-	337
Clover Bar Road Watermain Phase 2	195	-	195	-	195
<b>TOTAL</b>	<b>46,299</b>	<b>-</b>	<b>46,299</b>	<b>-</b>	<b>46,299</b>

See Figure 8 on page 20

(A)

(B)

(C)

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Arterial Roads (Appendix 3D)

The following legend aligns with the Map of Development Lands in Figure 4.

	Industrial
	Residential
	South of Wye
	West of Highway 216

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Clover Bar Road 200m N of Dawson Dr. to Hwy 16 - 2nd Phase	438	-	438	-	438
Clover Bar Road Dawson Dr. to Hwy 16 2nd Phase	1,935	-	1,935	461	1,473
Clover Bar Road Dawson Dr. to Hwy 16 Final Lift	435	-	435	304	131
Lakeland Drive Palisades Blvd to Sherwood Dr. - Add 2 lanes	1,666	-	1,666	-	1,666
Lakeland Drive Sherwood Dr to Cloverbar Rd - complete to 4 lanes	7,657	-	7,657	1,742	5,915
Lakeland Drive Cloverbar Rd to Hwy 21 - 2 lane phase (plus future trees)	4,134	-	4,134	-	4,134
Lakeland Drive Cloverbar Rd to Hwy 21 - complete to 4 lanes	3,194	-	3,194	590	2,604
Lakeland Drive Palisades Blvd to Hwy 21 - Final Lift	608	-	608	92	516

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

Arterial Roads (Appendix 3D – continued)

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
(NW Quadrant)					
Sherwood Drive Cranford Way to Lakeland Dr. Final Lift (residential portion)	475	-	475	24	451
Sherwood Drive Lakeland Dr to Hwy 16 - add 2 lanes (residential portion)	5,809	1,150	6,959	1,397	5,562
Sherwood Drive Lakeland Dr to Hwy 16 - Final Lift (residential portion)	784	26	809	293	516
Sherwood Dr Cranford to Centennial Park (residential portion)	1,168	-	1,168	-	1,168
U\G Power Bury Sherwood Dr. - Centennial Pk to Hwy 16 (residential portion)	406	-	406	-	406
Signals at Collector / Arterial Intersections	-	575	575	-	575
Petroleum Way Hwy 216 to 800m East	598	4,320	4,918	204	4,714
Petroleum Way 800m East of Hwy 16A to W. of Broadmoor Blvd.	295	2,160	2,455	424	2,031
Lakeland Drive Broadmoor Blvd. To Palisades Blvd. - Add 2 lanes	1,792	-	1,792	467	1,325
Lakeland Drive Broadmoor Blvd. To Palisades Blvd. - Final Lift	471	-	471	71	400
Broadmoor Boulevard Baseline Rd. to Hwy 16 - Trees	-	725	725	-	725

**Project Cost Details**

As at December 31, 2023 (in thousands of dollars)

**Urban Service Area**

Arterial Roads (Appendix 3D – continued)

<b>Project Description</b>	<b>Cost of Completed Work</b>	<b>Est. Cost of Work to be Completed</b>	<b>Total Project Cost Estimate</b>	<b>Other Recoveries</b>	<b>Project Balance</b>
Sherwood Drive Cranford Way to Lakeland Dr. - Final Lift (Industrial portion)	97	-	97	5	92
Sherwood Drive Lakeland Dr. to Hwy. 16 - Add 2 lanes (Industrial portion)	1,190	240	1,430	286	1,144
Sherwood Dr Lakeland Dr. to Hwy. 16 - Final Lift (Industrial portion)	161	5	166	60	106
U\G Power Bury Sherwood Dr. - Centennial Pk to Hwy 16 (Industrial portion)	83	-	83	-	83
U\G Power Bury - Broadmoor Blvd. - Baseline Rd. to Hwy 16	-	665	665	-	665
Broadmoor Blvd. Improvements Adjacent to Buckingham Business Park	144	-	144	-	144
Baseline Road Remove Access @ RR231	80	-	80	-	80
Baseline Road Noise Attenuation - Broadmoor Blvd. To Hwy 21 S. Side	-	887	887	-	887
Baseline Road Noise Attenuation - Cloverbar Rd. to Hwy 21 N. Side	-	722	722	-	722
U\G Power Bury Baseline Road. - Clarkdale Blvd to Hwy 21 (N. Side)	-	217	217	-	217
Wye Road Ash Street - Wye Rd to Green St./Wallace Drive	5,074	-	5,074	-	5,074
Wye Road Ordze Rd. to Sherwood Drive	-	6,940	6,940	2,190	4,750

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

Arterial Roads (Appendix 3D – continued)

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Wye Road Sherwood Dr. to Ash St.	3,332	-	3,332	683	2,649
Wye Road Ash St. to Hawthorne St.	4,346	-	4,346	890	3,456
Wye Road Hawthorne St. to Commercial Access	2,313	93	2,406	617	1,789
Wye Road Commercial Access to Brentwood Blvd	2,316	117	2,433	669	1,764
Wye Road Brentwood Blvd to Estate Dr.	5,278	109	5,387	471	4,916
Wye Road Estate Dr. to Nottingham Way	4,353	591	4,944	565	4,379
Wye Road Nottingham Way - Clover Bar Rd.	2,805	2,886	5,691	338	5,353
Range Rd 232 Wye Road to south property line	-	6,541	6,541	1,427	5,114
Range Road 231 Wye Road to Hillshire Blvd.	-	8,180	8,180	1,000	7,180
17th Street Upgrade	-	29,900	29,900	-	29,900
<b>TOTAL</b>	<b>64,072</b>	<b>67,049</b>	<b>131,121</b>	<b>15,270</b>	<b>115,851</b>

See Figure 9 on page 21

(A)

(B)

(C)

## Project Cost Details

As at December 31, 2023 (in thousands of dollars)

### North of Yellowhead

#### Wastewater (Appendix 4A)

The following legend aligns with the Map of Development Lands in Figure 10.

	North of Yellowhead
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
North of Yellowhead Wastewater - Design	1,384	41	1,425	-	1,425
North of Yellowhead Wastewater - Phase 1	8,897	2	8,899	-	8,899
North of Yellowhead Wastewater - Phase 2	-	3,066	3,066	-	3,066
LOS Wastewater Storage - Design	-	-	-	-	-
LOS Wastewater Storage - Construction	-	-	-	-	-
Lagoon/Forcemain/Gravity main (Ardrossan)	9,521	-	9,521	-	9,521
<b>TOTAL</b>	<b>19,802</b>	<b>3,109</b>	<b>22,911</b>	<b>-</b>	<b>22,911</b>

See Figure 13 on page 29

(A)

(B)

(C)

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

#### Water (Appendix 4B)

The following legend aligns with the Map of Development Lands in Figure 11.

	North of Yellowhead
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
North of Yellowhead - Design	1,504	41	1,545	-	1,545
North of Yellowhead - Phase 1	11,866	12	11,878	-	11,878
Strathcona County Water Supply System - Phase 1A Fill Line to Bison Way	33,214	-	33,214	-	33,214
Strathcona County Water Supply System - Phase 1 and 2 (34th & 17th St. Infrastructure)	10,914	-	10,914	-	10,914
<b>TOTAL</b>	<b>57,499</b>	<b>53</b>	<b>57,552</b>	<b>-</b>	<b>57,552</b>

See Figure 14 on page 30

(A)

(B)

(C)



### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

#### Transportation (Appendix 4C)

The following legend aligns with the Map of Development Lands in Figure 12.

	North of Yellowhead
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Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Range Rd 232 Hwy 16 to Turbo Access - Add 2 lanes	-	3,220	3,220	-	3,220
Range Rd 232 Turbo Access to CP Railway Crossing	867	12,083	12,950	725	12,225
Range Rd 232 CPR Railway Crossing to TWP 534 - 4 lanes	3,659	31,498	35,157	4,515	30,642
Range Rd 231 Hwy 16 to TWP 534 - 4 lanes	40,874	34,824	75,697	4,399	71,298
Range Rd 231 CNR Railway Overpass	18,249	6,540	24,789	4,645	20,144
Township Rd 534 RR232 to RR231 - 4 lanes	12,091	39,142	51,233	1,100	50,133
Township Rd 534 RR231 to Hwy 21 - 4 lanes	290	27,822	28,112	2,210	25,902
Township Rd 534 Oldman Creek Bridge (4 Lane Structure)	98	10,205	10,302	-	10,302
Township Rd 534 TWP 534 CPR Railway Overpass	316	21,634	21,950	3,293	18,658
Township Road 534 - Highway 21 interim at grade signals Stage 1	-	4,405	4,405	-	4,405
Township Road 534 - Highway 21 interim at grade signals Stage 1A	2,015	1,789	3,804	-	3,804

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

Transportation (Appendix 4C – continued)

The following legend aligns with the Map of Development Lands in Figure 12.

	North of Yellowhead
--	---------------------

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Township Road 534 - Highway 21 interim at grade signals Stage 2	-	1,843	1,843	-	1,843
Township Road 534 - Highway 21 interim at grade signals Stage 3	-	5,519	5,519	-	5,519
Township Road 534 - Highway 21 interim at grade signals Stage 4	-	2,412	2,412	-	2,412
Township Road 534 - Highway 21 interchange Stage 5	-	134,250	134,250	-	134,250
Township Road 534 - Highway 21 interchange Stage 6	-	30,115	30,115	-	30,115
Transportation Debenture Interest	165	512	677	-	677
<b>TOTAL</b>	<b>78,624</b>	<b>367,812</b>	<b>446,436</b>	<b>20,887</b>	<b>425,549</b>

See Figure 15 on page 30

(A)

(B)

(C)

## Project Cost Details

As at December 31, 2023 (in thousands of dollars)

### Ardrossan

#### Wastewater (Appendix 5A)

The following legend aligns with the Map of Development Lands in Figure 16.

	Ardrossan
	Combination of Benefiting Areas

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Lagoon/Forcemain/Gravity main	9,521	-	9,521	-	9,521
Gravity Transmission Main/Lift Station to Lagoon & Additional pump	3,708	-	3,708	-	3,708
Main Street Pipe Upgrades (Incl Trunk to Hwy 824)	-	730	730	-	730
Additional Lift Station Pump	-	193	193	-	193
Wastewater Debenture Interest	41	145	186	-	186
<b>TOTAL</b>	<b>13,270</b>	<b>1,068</b>	<b>14,338</b>	<b>-</b>	<b>14,338</b>

See Figure 19 on page 39

(A)

(B)

(C)

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

#### Water (Appendix 5B)

The following legend aligns with the Map of Development Lands in Figure 17.

	Ardrossan
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Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Watermain Supply Interim Extension	259	-	259	-	259
Ardrossan Reservoir Expansion (Non-Leviable - Engineering)	900	-	900	-	900
Ardrossan Reservoir Expansion (Non-Leviable - Engineering/Construction)	7,466	-	7,466	-	7,466
Ardrossan Reservoir Expansion (Non-Leviable - Servicing)	357	-	357	-	357
ARD East Transmission Main Engineering/Construction	-	2,555	2,555	-	2,555
Dedicated Supply Line Design and Land	1	511	512	-	512
Dedicated Supply Line Construction	-	8,176	8,176	-	8,176
ARD East Reservoir Expansion	-	3,577	3,577	-	3,577
Off-Site Transmission Main North (Engineering/Construction)	2,549	-	2,549	-	2,549
Water Debenture Interest	8	23	31	-	31
<b>TOTAL</b>	<b>11,539</b>	<b>14,842</b>	<b>26,380</b>	<b>-</b>	<b>26,380</b>

See Figure 20 on page 40

(A)

(B)

(C)

## Project Cost Details

As at December 31, 2023 (in thousands of dollars)

### Ardrossan

#### Transportation (Appendix 5C)

The following legend aligns with the Map of Development Lands in Figure 18.

	Ardrossan
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Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Rge Rd 222, Third Ave to Main St	-	2,345	2,345	-	2,345
Rge Rd 222 Streetlights (Third Ave to Main St)	54	-	54	-	54
Rge Rd 222, Main St to North Boundary of Ardrossan	-	559	559	-	559
Rge Rd 222 Streetlights (Main St to North Boundary of Ardrossan)	22	-	22	-	22
Rge Rd 222 & Main St Streetlights	-	62	62	-	62
Rge Rd 222 & Main St Roundabout	-	1,952	1,952	-	1,952
Twp Rd 530 & Rge Rd 222 Roundabout	-	2,433	2,433	-	2,433
Twp Rd 530 & Rge Rd 221 Roundabout	-	2,333	2,333	-	2,333
Rge Rd 221A, South Boundary of Ardrossan to Twp Rd 530	-	1,415	1,415	-	1,415
Rge Rd 221 Twp Rd 530 to Collector Rd A	-	542	542	-	542
Rge Rd 221 Collector Rd A to Collector Rd B	-	2,167	2,167	-	2,167
Twp Rd 531, East/West ASP Boundary to Collector Rd A	-	877	877	-	877

### Project Cost Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

Transportation (Appendix 5C - continued)

Project Description	Cost of Completed Work	Est. Cost of Work to be Completed	Total Project Cost Estimate	Other Recoveries	Project Balance
Rge Rd 221A Main St to King St	-	389	389	-	389
Rge Rd 221A King St to South Boundary of Ardrossan	-	431	431	-	431
Rge Rd 221A & Main St and Rge Rd 221A & King St Intersections	-	588	588	-	588
Rge Rd 222 & Main St Intersection Upgrades Interim	338	-	338	-	338
<b>TOTAL</b>	<b>414</b>	<b>16,091</b>	<b>16,505</b>	<b>-</b>	<b>16,505</b>

See Figure 21 on page 40

(A)

(B)

(C)

## Cost Allocation Details

As at December 31, 2023 (in thousands of dollars).

### Urban Service Area

#### Wastewater (Appendix 6A)

The following legend aligns with the Map of Development Lands in Figure 1.

	Central / North Trunk
	TUC / NW Trunk
	NE Trunk
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
34th Street Wastewater Trunk Upgrading - Phase 1A	325	166	-	159	52	107
34th Street Wastewater Trunk Upgrading - Phase 2	6,132	3,127	-	3,005	636	2,369
34th Street Wastewater Trunk Upgrading - Phase 3	715	365	-	350	69	281
34th Street Wastewater Trunk Upgrading - Phase 4	2,044	1,042	-	1,002	207	794
34th Street Wastewater Trunk Upgrading - Phase 5	7,972	4,066	-	3,906	814	3,093
TUC Upgrade - Phase 2	986	858	-	128	83	45
TUC Upgrade - Phase 3	1,961	1,706	-	255	166	89
LOS Wastewater Storage - Design	215	-	-	215	215	-
LOS Wastewater Storage - Construction	1,826	-	-	1,826	1,826	0
NE Wastewater Line Emerald Hills	174	-	-	174	150	24



### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

Wastewater (Appendix 6A – continued)

The following legend aligns with the Map of Development Lands in Figure 1.

	Central / North Trunk
	TUC / NW Trunk
	NE Trunk
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Central Wastewater Trunk Upgrade - Phase 1	2	1	-	1	1	0
ACRWC Wet Weather Management - Northwest Trunk	8,046	7,593	-	454	89	365
ACRWC Wet Weather Management – North/Central Trunk	7,232	5,025	-	2,207	-	2,207
ACRWC Wet Weather Management - Northeast Trunk	7,719	7,291	-	428	14	414
<b>TOTAL</b>	<b>45,351</b>	<b>31,239</b>	<b>-</b>	<b>14,111</b>	<b>4,324</b>	<b>9,787</b>

See Figure 6 on page 19

(C)

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### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Stormwater (Appendix 6B)

The following legend aligns with the Map of Development Lands in Figure 2.

	Area 1
	Area 2
	Area 3
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
NW Sherwood Park Drainage - Phase 1 of 4	9	7	-	2	9	(7) <sup>1</sup>
NW Sherwood Park Drainage - Phase 2 of 4	440	343	-	97	78	19
NW Sherwood Park Drainage - Phase 3 of 4	5,650	3,051	-	2,599	660	1,939
<b>TOTAL</b>	<b>6,099</b>	<b>3,401</b>	<b>-</b>	<b>2,698</b>	<b>747</b>	<b>1,951</b>

See Figure 7 on page 19

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<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Water (Appendix 6C)

The following legend aligns with the Map of Development Lands in Figure 3.

	Sherwood Park
	West of Highway 216
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Sherwood Drive North Watermain - Phase 2 Palisades to Emerald Drive	783	-	-	783	655	128
Lakeland Drive Watermain Phase 2	856	-	-	856	849	7
Strathcona County Water Supply System - Phase 1A Fill Line to Bison Way	10,914	4,366	3,209	3,340	2,749	591
Strathcona County Water Supply System - Phase 1 and 2 (34th & 17th St. Infrastructure)	33,214	33,214	-	-	-	-
Lakeland Reservoir / Pumphouse Design	337	337	-	-	18	(18) <sup>1</sup>
Clover Bar Road Watermain Phase 2	195	-	-	195	146	48
<b>TOTAL</b>	<b>46,299</b>	<b>37,918</b>	<b>3,209</b>	<b>5,173</b>	<b>4,417</b>	<b>756</b>

See Figure 8 on page 20

(C) (F) (E) (D) (G) (H)

<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

#### Arterial Roads (Appendix 6D)

The following legend aligns with the Map of Development Lands in Figure 4.

	Industrial
	Residential
	South of Wye
	West of Highway 216

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Clover Bar Road 200m N of Dawson Dr. to Hwy 16 - 2nd Phase	438	-	-	438	1,539	(1,101) <sup>1</sup>
Clover Bar Road Dawson Dr. to Hwy 16 2nd Phase	1,473	-	-	1,473	898	575
Clover Bar Road Dawson Dr. to Hwy 16 Final Lift	131	-	-	131	178	(46) <sup>1</sup>
Lakeland Drive Palisades Blvd to Sherwood Dr. - Add 2 lanes	1,666	-	-	1,666	896	769
Lakeland Drive Sherwood Dr to Cloverbar Rd - complete to 4 lanes	5,915	-	-	5,915	5,554	361
Lakeland Drive Cloverbar Rd to Hwy 21 - 2 lane phase (plus future trees)	4,134	-	-	4,134	2,703	1,431
Lakeland Drive Cloverbar Rd to Hwy 21 - complete to 4 lanes	2,604	-	-	2,604	1,760	844
Lakeland Drive Palisades Blvd to Cloverbar Rd - Final Lift	516	-	-	516	511	5
Lakeland Drive Highway 21 Interchange Land (NW Quadrant)	637	-	-	637	365	272

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Services Area

Arterial Roads (Appendix 6D – continued)

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Sherwood Drive Cranford Way to Lakeland Dr. Final Lift (residential portion)	451	-	-	451	95	356
Sherwood Drive Lakeland Dr to Hwy 16 - add 2 lanes (residential portion)	5,562	-	-	5,562	3,075	2,486
Sherwood Drive Lakeland Dr to Hwy 16 - Final Lift (residential portion)	516	-	-	516	237	279
Sherwood Dr Cranford to Centennial Park (residential portion)	1,168	-	-	1,168	852	316
UG Power Bury Sherwood Dr. - Centennial Pk to Hwy 16 (residential portion)	406	-	-	406	240	166
Signals at Collector / Arterial Intersections	575	-	-	575	1,376	(801) <sup>1</sup>
Petroleum Way Hwy 216 to 800m East	4,714	-	-	4,714	1,412	3,302
Petroleum Way 800m East of Hwy 16A to W. of Broadmoor Blvd.	2,031	-	-	2,031	908	1,123
Lakeland Drive Broadmoor Blvd. To Palisades Blvd. - Add 2 lanes	1,325	-	-	1,325	518	807
Lakeland Drive Broadmoor Blvd. To Palisades Blvd. - Final Lift	400	-	-	400	191	209
Broadmoor Boulevard Baseline Rd. to Hwy 16 - Trees	725	-	-	725	243	482
Sherwood Drive Cranford Way to Lakeland Dr. - Final Lift (Industrial portion)	92	-	-	92	12	80



### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Services Area

Arterial Roads (Appendix 6D – continued)

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Sherwood Drive Lakeland Dr. to Hwy. 16 - Add 2 lanes (Industrial portion)	1,144	-	-	1,144	441	703
Sherwood Dr Lakeland Dr. to Hwy. 16 - Final Lift (Industrial portion)	106	-	-	106	25	81
U\G Power Bury Sherwood Dr. - Centennial Pk to Hwy 16 (Industrial portion)	83	-	-	83	24	59
U\G Power Bury - Broadmoor Blvd. - Baseline Rd. to Hwy 16	665	-	-	665	190	475
Broadmoor Blvd. Improvements Adjacent to Buckingham Business Park	144	-	-	144	6	138
Baseline Road Remove Access @ RR231	80	-	-	80	50	29
Baseline Road Noise Attenuation - Broadmoor Blvd. To Hwy 21 S. Side	887	355	-	532	309	223
Baseline Road Noise Attenuation - Cloverbar Rd. to Hwy 21 N. Side	722	310	-	412	239	172
U\G Power Bury Baseline Road. - Clarkdale Blvd to Hwy 21 (N. Side)	217	-	-	217	88	129
Wye Road Ash Street - Wye Rd to Green St./Wallace Drive	5,074	4,390	-	685	396	288
Wye Road Ordze Rd. to Sherwood Drive	4,750	4,660	-	90	68	22
Wye Road Sherwood Dr. to Ash St.	2,649	2,432	-	217	140	77
Wye Road Ash St. to Hawthorne St.	3,456	2,903	-	553	354	199

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Urban Service Area

Arterial Roads (Appendix 6D – continued)

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Wye Road Hawthorne St. to Commercial Access	1,789	1,472	-	317	305	11
Wye Road Commercial Access to Brentwood Blvd	1,764	1,289	-	474	325	150
Wye Road Brentwood Blvd to Estate Dr.	4,916	3,800	-	1,116	627	489
Wye Road Estate Dr. to Nottingham Way	4,379	3,394	-	985	560	425
Wye Road Nottingham Way - Clover Bar Rd.	5,353	3,919	-	1,435	578	856
Range Rd 232 Wye Road to south property line	5,114	4,127	-	987	506	481
Range Road 231 Wye Road to Hillshire Blvd.	7,180	6,440	-	740	229	511
17th Street Upgrade	29,900	29,900	-	-	-	-
<b>TOTAL</b>	<b>115,851</b>	<b>69,392</b>	<b>-</b>	<b>46,459</b>	<b>29,028</b>	<b>17,431</b>

See Figure 9 on page 21

(C)

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<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

#### Wastewater (Appendix 7A)

The following legend aligns with the Map of Development Lands in Figure 10.

	North of Yellowhead
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
North of Yellowhead Wastewater - Design	1,425	299	-	1,126	81	1,045
North of Yellowhead Wastewater - Phases 1	8,899	1,869	-	7,030	774	6,256
North of Yellowhead Wastewater - Phases 2	3,066	644	-	2,422	160	2,263
LOS Wastewater Storage - Design	-	-	-	-	10	(10) <sup>1</sup>
LOS Wastewater Storage - Construction	-	-	-	-	77	(77) <sup>1</sup>
Lagoon/Forcemain/Gravity main (Ardrossan)	9,521	-	9,048	472	32	440
<b>TOTAL</b>	<b>22,911</b>	<b>2,812</b>	<b>9,048</b>	<b>11,050</b>	<b>1,135</b>	<b>9,916</b>

See Figure 13 on page 29

(C) (F) (E) (D) (G) (H)

<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

#### Water (Appendix 7B)

The following legend aligns with the Map of Development Lands in Figure 11.

	North of Yellowhead
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
North of Yellowhead - Design	1,545	-	-	1,545	61	1,484
North of Yellowhead - Phase 1	11,878	-	-	11,878	687	11,191
Strathcona County Water Supply System - Phase 1 and 2 (34th & 17th St. Infrastructure)	33,214	16,275	16,939	-	-	-
Strathcona County Water Supply System - Phase 1A Fill Line to Bison Way	10,914	4,366	3,340	3,209	191	3,018
<b>TOTAL</b>	<b>57,552</b>	<b>20,641</b>	<b>20,279</b>	<b>16,632</b>	<b>939</b>	<b>15,693</b>

See Figure 14 on page 30

(C)

(F)

(E)

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(H)

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

#### Transportation (Appendix 7C)

The following legend aligns with the Map of Development Lands in Figure 12.

	North of Yellowhead
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Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Range Rd 232 Hwy 16 to Turbo Access - Add 2 lanes	3,220	-	3,220	-	33	(33) <sup>1</sup>
Range Rd 232 Turbo Access to CP Railway Crossing - Add 2 lanes	12,225	-	12,225	-	57	(57) <sup>1</sup>
Range Rd 232 CPR Railway Crossing to TWP 534 - 4 lanes	30,642	-	26,295	4,348	447	3,901
Range Rd 231 Hwy 16 to TWP 534 - 4 lanes	71,298	4,278	-	67,020	2,633	64,387
Range Rd 231 CNR Railway Overpass	20,144	3,425	-	16,720	1,804	14,916
Township Rd 534 RR232 to RR231 - 4 lanes	50,133	-	9,439	40,694	2,665	38,029
Township Rd 534 RR231 to Hwy 21 - 4 lanes	25,902	-	7,666	18,235	1,257	16,978
Township Rd 534 Oldman Creek Bridge (4 Lane Structure)	10,302	-	4,368	5,934	248	5,686
Township Rd 534 TWP 534 CPR Railway Overpass	18,658	1,866	13,585	3,207	56	3,151
Township Road 534 - Highway 21 interim at grade signals Stage 1	4,405	-	4,405	-	-	-
Township Road 534 - Highway 21 interim at grade signals Stage 1A	3,804	-	-	3,804	70	3,734

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### North of Yellowhead

Transportation (Appendix 7C – continued)

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Township Road 534 - Highway 21 interim at grade signals Stage 2	1,843	-	1,843	-	-	-
Township Road 534 - Highway 21 interim at grade signals Stage 3	5,519	-	735	4,784	139	4,645
Township Road 534 - Highway 21 interim at grade signals Stage 4	2,412	-	176	2,235	65	2,171
Township Road 534 - Highway 21 interchange Stage 5	134,250	4,158	114,448	15,643	574	15,069
Township Road 534 - Highway 21 interchange Stage 6	30,115	1,016	25,279	3,821	140	3,681
Transportation Debenture Interest	677	-	-	677	7	670
<b>TOTAL</b>	<b>425,549</b>	<b>14,742</b>	<b>223,684</b>	<b>187,123</b>	<b>10,196</b>	<b>176,927</b>

See Figure 15 on page 30

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<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

#### Wastewater (Appendix 8A)

The following legend aligns with the Map of Development Lands in Figure 16.

	Ardrossan
	Combination of Benefiting Areas

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Lagoon/Forcemain/Gravity Main	9,521	7,415	473	1,633	1,110	524
Gravity Transmission Main/Lift Station to Lagoon & Additional Pump	3,708	754	-	2,954	501	2,453
Main Street Pipe Upgrades (Incl Trunk to Hwy 824)	730	-	-	730	120	610
Additional Lift Station Pump	193	40	-	153	25	128
Wastewater Debenture Interest	186	-	-	186	16	170
<b>TOTAL</b>	<b>14,338</b>	<b>8,209</b>	<b>473</b>	<b>5,657</b>	<b>1,772</b>	<b>3,884</b>

See Figure 19 on page 39

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### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

#### Water (Appendix 8B)

The following legend aligns with the Map of Development Lands in Figure 17.

	Ardrossan
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Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Watermain Supply Interim Extension	259	-	-	259	58	201
Ardrossan Reservoir Expansion (Non Leviable - Engineering)	900	900	-	-	-	-
Ardrossan Reservoir Expansion (Non-Leviable - Engineering/ Construction)	7,466	7,466	-	-	-	-
Ardrossan Reservoir Expansion (Non-Leviable - Servicing)	357	357	-	-	-	-
ARD East Transmission Main Engineering/Construction	2,555	0	-	2,555	499	2,056
Dedicated Supply Line Design and Land	512	226	-	286	56	230
Dedicated Supply Line Construction	8,176	3,606	-	4,570	893	3,677
ARD East Reservoir Expansion	3,577	3,577	-	-	-	-
Off-Site Transmission Main North (Engineering/Construction)	2,549	533	-	2,016	1,717	299
Water Debenture Interest	31	-	-	31	4	27
<b>TOTAL</b>	<b>26,380</b>	<b>16,664</b>	<b>-</b>	<b>9,717</b>	<b>3,228</b>	<b>6,489</b>

See Figure 20 on page 40

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### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

#### Transportation (Appendix 8C)

The following legend aligns with the Map of Development Lands in Figure 18.

	Ardrossan
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Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Rge Rd 222, Third Ave to Main St	2,345	1,451	-	893	149	744
Rge Rd 222 Streetlights (Third Ave to Main St)	54	34	-	21	48	(27) <sup>1</sup>
Rge Rd 222, Main St to North Boundary of Ardrossan	559	207	-	351	59	293
Rge Rd 222 Streetlights (Main St to North Boundary of Ardrossan)	22	8	-	14	21	(7) <sup>1</sup>
Rge Rd 222 & Main St Streetlights	62	21	-	41	7	34
Rge Rd 222 & Main St Roundabout	1,952	660	-	1,292	139	1,153
Twp Rd 530 & Rge Rd 222 Roundabout	2,433	1,039	-	1,394	155	1,239
Twp Rd 530 & Rge Rd 221 Roundabout	2,333	532	-	1,801	209	1,592
Rge Rd 221A, South Boundary of Ardrossan to Twp Rd 530	1,415	815	-	600	96	504
Rge Rd 221 Twp Rd 530 to Collector Rd A	542	16	-	525	88	438
Rge Rd 221 Collector Rd A to Collector Rd B	2,167	347	-	1,820	304	1,516
Twp Rd 531, East/West ASP Boundary to Collector Rd A	877	47	-	829	69	761

### Cost Allocation Details

As at December 31, 2023 (in thousands of dollars)

#### Ardrossan

Transportation (Appendix 8C – continued)

Project Description	Project Balance	Cost Allocation			Levy Balance	
		County	Other	Leviable	Collected	Balance
Rge Rd 221A Main St to King St	389	200	-	189	32	157
Rge Rd 221A King St to South Boundary of Ardrossan	431	236	-	195	33	163
Rge Rd 221A & Main St and Rge Rd 221A & King St Intersections	588	306	-	282	47	235
Rge Rd 222 & Main St Intersection Upgrades Interim	338	114	-	223	317	(93) <sup>1</sup>
<b>Total</b>	<b>16,505</b>	<b>6,033</b>	<b>-</b>	<b>10,472</b>	<b>1,772</b>	<b>8,701</b>

See Figure 21 on page 40

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<sup>1</sup> Negative balances may occur due to a change in the cost allocation for a leviable project or if the actual project costs were lower than estimated. All negative balances are allocated back to the Benefiting Basin and used to offset costs in other projects.

**Note:** Some totals in this and the previous appendices may not add due to rounding.