

**BYLAW 1844/2017
OF THE TOWN OF REDCLIFF
IN THE PROVINCE OF ALBERTA**

A BYLAW OF THE TOWN OF REDCLIFF IN THE PROVINCE OF ALBERTA FOR THE PURPOSE OF AMENDING BYLAW 1829/2016 BEING THE REDCLIFF OFF-SITE LEVY BYLAW.

WHEREAS Bylaw 1829/2016 requires a yearly update of the offsite levies rates and calculations supporting those rates.

AND WHEREAS the Town of Redcliff Offsite Levies, 2017 Levies Recalculation Final Report has been received that outlines updates to the off-site levies rates and calculations supporting those rates.

AND WHEREAS copies of the bylaw and related documents were made available for inspection by the Public at the Municipal Office as required by the Municipal Government Act R.S.A. 2000, Ch. M-26;

AND WHEREAS a non-statutory public hearing with respect to this bylaw was held in Council Chambers at the Town of Redcliff on the 26th day of June, A.D. 2017.

NOW THEREFORE THE MUNICIPAL COUNCIL OF THE TOWN OF REDCLIFF IN COUNCIL ASSEMBLED ENACTS AS FOLLOWS:

1. This bylaw be cited as the Town of Redcliff Off-Site Levies Amending Bylaw 1844/2017.
2. That the report Town of Redcliff Offsite Levies, 2017 Levies Recalculation Final Report is affixed as Schedule "C".
3. That where in the Bylaw the Report is referred to it shall mean the report found in Schedule "C" unless the matter is not dealt with in the report in Schedule "C" in which case the report in Schedule "B" shall be referenced.
4. That Schedule "C" shall govern over Schedule "B".
5. This bylaw shall come into force on the date of final reading and signing thereof.

READ a first time this 8th day of May, 2017.

READ a second time 26th day of June, 2017.

READ the third time this 26th day of June, 2017.

PASSED and SIGNED 26th day of June, 2017.



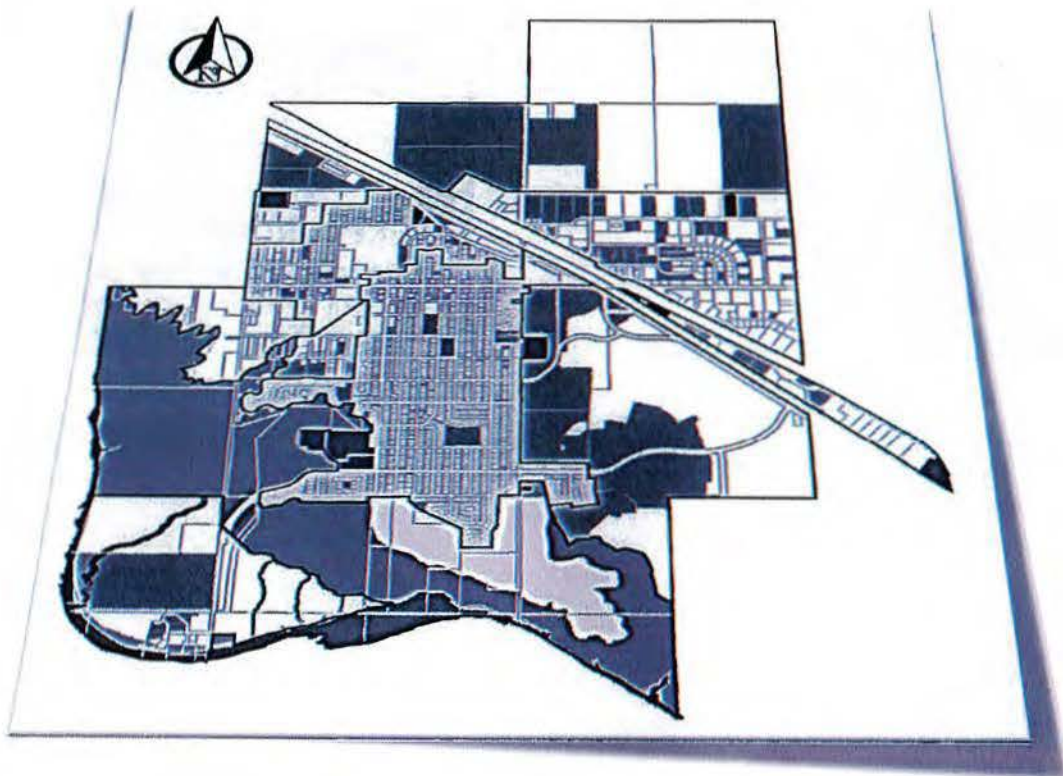
MAYOR



MANAGER OF LEGISLATIVE AND LAND SERVICES

Schedule C
Off-site Levies Amending
Bylaw 1844/2017

Town of Redcliff Offsite Levies
2017 Levies Recalculation
FINAL REPORT



TOWN OF REDCLIFF
PLANNING & ENGINEERING
DEPARTMENT

May 2, 2017



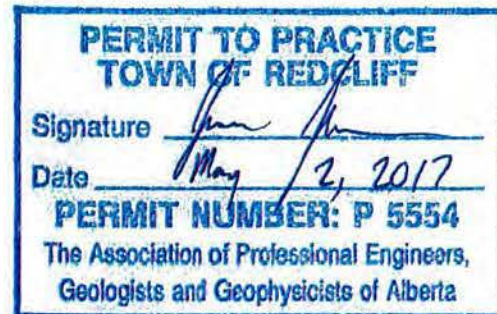
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Town of Redcliff Offsite Levies
2017 Levies Recalculation
FINAL REPORT

Corporate Authorization

This Document entitled "2017 Levies Recalculation" has been prepared by the Town of Redcliff's Planning & Engineering Department for the use of the Town of Redcliff. The information, data, recommendations and conclusions in this report represent the Planning & Engineering Departments best professional judgement at the time of preparation of the report. The Town does not accept any liability whatsoever from other parties who may obtain this report and use it, or any of its contents, without prior written consent from the Town.



James Johansen P.Eng.
Director of Planning & Engineering

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Executive Summary

This is final report for the 2017 recalculation of the off-site levies.

The Town of Redcliff adopted an Off-Site Levies Bylaw and Policy on September 12, 2016. Through the public consultation process some issues with the data entered into the Corvus model that was attached to the bylaw came to light. However it was decided that it was preferential to pass the Bylaw and the Policy and correct the issues in the Corvus report at the time of the 2017 recalculation.

The proposed Offsite Levies Rates for 2017 are shown in the table below:

Area Ref. #	Transportation Charges	Water Charges	Sanitary Charges	Storm Water Charges	Total
1.5	\$32,001.72	\$25,310.77	\$21,068.24	\$0.00	\$78,380.74
2.5	\$27,535.78	\$25,310.77	\$28,784.58	\$0.00	\$81,631.13
3.5	\$20,866.53	\$27,854.22	\$10,967.23	\$17,925.30	\$77,613.29
4.5	\$32,001.72	\$36,019.74	\$22,690.46	\$23,755.71	\$114,467.64
5.5	\$28,542.60	\$34,880.01	\$33,679.07	\$0.00	\$97,101.68
6.5	\$28,542.60	\$34,880.01	\$33,679.07	\$0.00	\$97,101.68
7.5	\$26,197.65	\$25,310.77	\$28,784.58	\$0.00	\$80,293.00
8.5	\$25,341.03	\$25,310.77	\$28,784.58	\$0.00	\$79,436.38
9.5	\$50,417.84	\$27,854.22	\$13,675.41	\$14,537.04	\$106,484.52
10.5	\$11,065.22	\$41,851.97	\$7,085.03	\$22,525.30	\$82,527.51
11.5	\$31,112.29	\$25,310.77	\$21,068.24	\$0.00	\$77,491.31

Other than the changes to the levies rates no changes are proposed to the Bylaw.



Table of Contents

1	Introduction	1
2	Land Areas	2
2.1	Zones	2
2.2	Areas and Land types	3
2.3	Developed, Undeveloped lands	3
2.4	Undeveloped lands within the 25 year horizon and beyond the 25 year horizon	3
3	Projects	4
3.1	Project Numbering Convention	4
3.2	Transportation	5
3.3	Water	7
3.4	Sanitary	8
3.5	Storm	9
4	Results	10
4.1	Summary of the proposed 2017 Offsite Levies	10
4.2	Proposed Offsite Levies Per Area	10
4.3	Development area Summary	10
4.4	Cost Summary	11
4.5	Reserve Balance	11
4.6	Interest Rates	11
4.7	Comparison with 2016 Offsite Levies Rates	11
APPENDIX "A" Project Maps		
APPENDIX "B" Project Sheets		

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1 Introduction

The Town of Redcliff adopted an Off-Site Levies Bylaw and Policy on September 12, 2016. Through the public consultation process some issues with the data entered into the Corvus model that was attached to the bylaw came to light. However it was decided that it was preferential to pass the Bylaw and the Policy and correct the issues in the Corvus report at the time of the 2017 recalculation based on:

- The current economy and development activity in the region,
- That there were no known projects that the bylaw and policy would apply to at the time of approval of the bylaw, and
- The bylaw requires a recalculation of the Off-Site Levy rates by the first Council meeting of March every year.

The issues identified in the Corvus report consisted of the following:

- There was some boundary issues with the 18 zones that the Town was broken into (i.e. not following infrastructure catchment areas),
- Floodway and flood fringe of the South Saskatchewan River was not counted as ER,
- In several zones the area defined as ER was not based on safe slope setbacks,
- Measurement of existing roads, public utility lots, Municipal Reserves & school sites was inconsistent,
- Inclusion of non-developer driven projects on the project list,
- Inclusion of projects that were not oversized and required by a developer on the project list,
- Inclusion of some suggested projects that were to improve convenience but were not required.
- Transportation and water projects being applied as benefiting every zone.

In addition to the above it was noted that;

- 18 zones made the model more complex than was required and that with some rationalization several zones could easily be consolidated,
- Several projects were actually a single project and could be consolidated,
- Several projects would be staged as to when they were required.
- Several projects should be split to allow them to be applied to different zones.

The above issues are addressed in the 2017 off-site levy recalculation in addition to the normal items addressed in a recalculation such as:

- Project specific grants received,
- Monies paid into and out of the Off-Site Levies Reserves,
- Project status,
- Revised project cost estimates,
- New projects,
- Current financing rates,

Other than the changes to the levies rates no changes are proposed to the Bylaw or Policy.



2 Land Areas

2.1 Zones

The number of zones was reduced from 18 to 11.
This was done as follows:

- The Environmental Reserve and Golf Course Lands in Zones 10, 11, 12, 15, 16 & 17 were consolidated into a single zone.
- The undeveloped area of zones 1, 2, 3 & 4 were consolidated into a single zone and the developed areas were consolidated into zone 6,
- Zone 6 & 7 were consolidated,
- Zone 5 was split into three zones to better reflect the developed and undeveloped catchment areas and the development requirements of each zone.
- Zone 13 and 14 were consolidated in recognition that the offsite infrastructure required was very similar.
- Zone 17 and 18 were consolidated in recognition that the offsite infrastructure required for development was the same.

Zone boundaries were adjusted where necessary to reflect servicing areas.

Figure 1 is the Zone Map from the 2016 Off-Site Levies bylaw. Figure 2 is the proposed Zone Map for the 2017 recalculation.

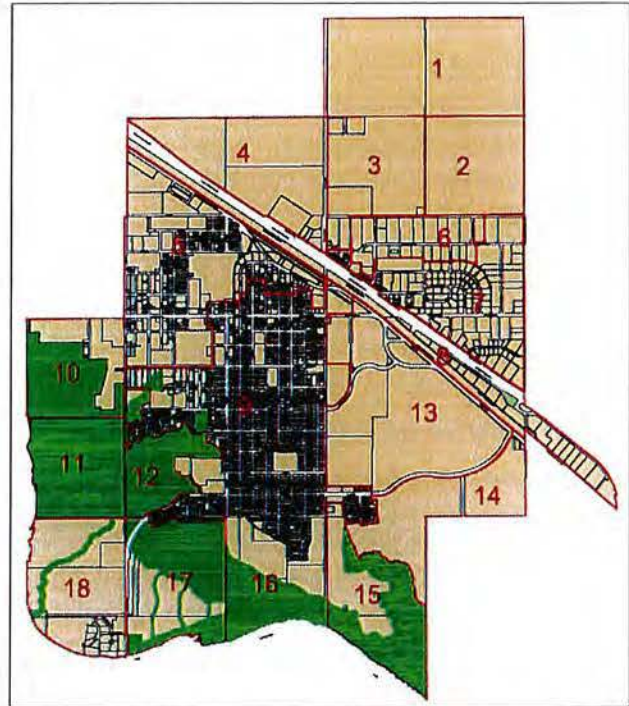


Figure 1 2016 Off-Site Levies Zone Map

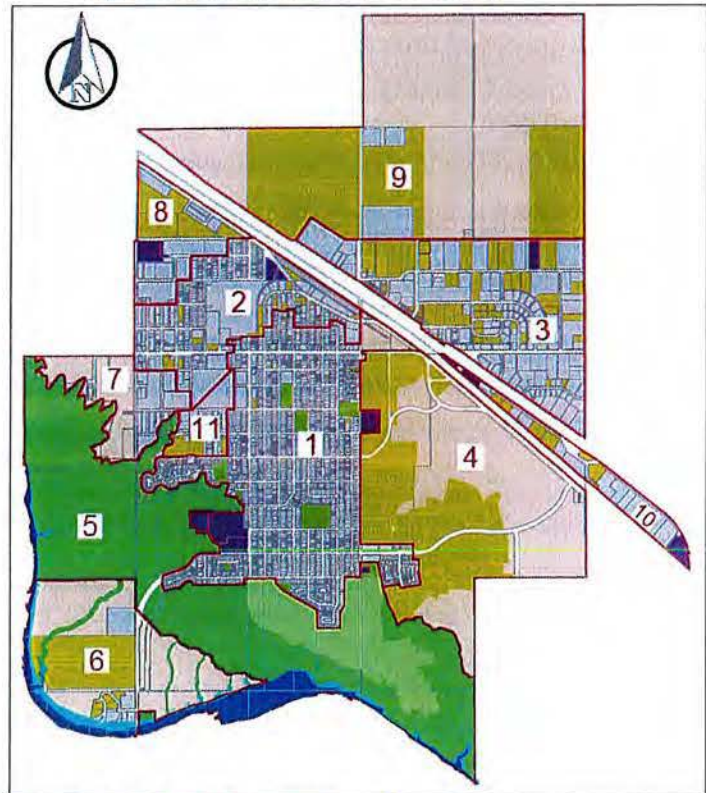


Figure 2 2017 Off-Site Levies Zone Map

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2.2 Areas and Land types

The South Saskatchewan River Flood Zones were brought into the map and lands in these zones were included in the ER area calculation.

A desktop slope setback study was undertaken of the lands northwest of the Jesmond neighborhood and the calculated safe slope setback line was included on the map and areas calculated based on the safe slope setback line instead of the property lines.

It was noted that there are several uses of land for which Off-Site Levies cannot or will not be collected from beyond the traditional excluded areas of ER and MR. These are:

- Public Utility sites such as storm ponds, water treatment plant, public works yard, police station & fire station,
- existing roads,
- golf course, (unless it redevelops)
- existing school sites which may not be designated as MR.

These areas have been measured separately however they are combined as one area in the Corvus model as the model cannot deal with these separately.

2.3 Developed, Undeveloped lands

Using the most recent air photo and utilizing the Town's knowledge of what has and has not been developed the lands that are developed and are developable were separated out and the areas calculated.

The test for whether a parcel of land developed was, "Did the land have permanent structures installed on the land?" Therefore a parcel of land that is just used as a storage yard is considered undeveloped whereas if there is a permanent building (or fuel station) and a storage yard, the land for the purpose of the Corvus Model is considered developed.

2.4 Undeveloped lands within the 25 year horizon and beyond the 25 year horizon

Undeveloped lands are further broken into two categories, lands within the 25 year horizon and beyond the 25 year horizon, Based on the current economic climate and development that has occurred since the Corvus Model was created in 2014 these areas have been adjusted.

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3 Projects

The Town had two sets of Project Data Sheets, Off-Site Levies and MYCYP. These project sheets have been combined so that there is only one set of project sheets. This has several advantages as the MYCYP project sheets were updated in 2016 to include a 10 year project planning component, most of the information required for the Off-site Levies Projects is the same and avoiding duplication reduces the likelihood of errors.

3.1 Project Numbering Convention

A new project numbering convention was adopted. The reason was to make it easier to separate the Off-site Levies projects from the rest of the capital projects.

The project numbering convention is as follows:

- OS Off-site Levies Project
- C Capital Project (no offsite levies funding)
- T Transportation Project
- W Water Project
- S Sanitary Project
- D Storm Project (Drainage)
- # Project number in each category
- C Behind the project number indicates a closed project (i.e. consolidated into another project or removed as an off-site levies project).

This numbering convention should also allow capital projects to be further differentiated based on funding sources and reporting requirements.

Note that the Corvus Model requires that projects are not deleted but when they are removed they are to be zeroed out (show no value). While this has some advantages to keep records it does create issues with model size.

Project location maps are attached as Appendix A. Project sheets for the offsite levies are attached as Appendix B

B. ER



3.2 Transportation

The transportation projects are show in the table below.

Item	Current Project Name	New Project Name	Proposed Changes	Reasons
OS-T1	9th Ave SE - Mitchell St to Saamis Drive	9th Ave SE Extension (Eastside Phase 1 to Saamis Drive)	New cost estimate	A more current cost estimate is available.
OS-T2	9th Ave SE - Main to Mitchell	9 th Ave SE Upgrade (Main St. to Mitchell St.)	No change	
OS-T3	3rd Ave Extension - Mitchell to Broadway	3rd Avenue Extension (Mitchell St to Saamis Drive)		While in strict legal terms Broadway may be a single linked road from the east boundary of the Town to the West boundary or the Town that includes a couple of curves and a left/right turn couplet at the intersection with Saamis Drive the common perception is that it is two roads the first being from the east Town boundary to Saamis Drive and the second being from the curve at the north end of Saamis Drive to Broadway Ave and from there to the west Town boundary. There are multiple reasons to follow the common perception one of which is ease of signage and a second is that this is how the road functions.
OS-T4	Broadway Ave Realignment	Saamis Drive Realignment	Introduce phasing.	This change better reflects the whole project and not one isolated component. As it is a large project it will likely be done as a phased project in conjunction with development.
OS-T5	Intersection Upgrade - Traffic light/Roundabout & Pedestrian Improvements on Broadway Ave and Mitchell St	Broadway Ave E and Mitchell St. Signalization	No change	
OS-T6C	Intersection Upgrade - Traffic light Saamis Drive and 9th Ave		Consolidated into OS-T4 Saamis Drive Realignment	The major expenses of installing a traffic light will be done in conjunction with the construction of the intersection which will be done as part of the road realignment project.
OS-T7C	5th Ave Main to Mitchell Upgrade		Removed	This project was removed from the offsite levies project list in 2017. The project was noted as a suggested project by a member of the public in 2010 Roadway Master Plan. There was no Engineering necessity of this project nor was it development driven.

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Town of Redcliff Offsite Levies
2017 Levies Recalculation
FINAL REPORT

Item	Current Project Name	New Project Name	Proposed Changes	Reasons
OS-T8	Mitchell St N - South Railway to North Limit of Town	Mitchell St N (Trans-Canada Highway to North end of Town)	Split into two projects one north of the Trans-Canada Highway and one south of the Trans-Canada Highway. The north project is phased.	Different zones benefit from each project created. In addition the project north of the highway will be phased as development occurs.
OS-T9	10 Ave between Mitchell & Boundary	10 Ave N (Trans-Canada Highway to Boundary Road)	Changed to address the whole of the road.	This project is far beyond the 25 year horizon. While the project is inside and outside the Town Boundaries the Corvus Model has the capability of handling this and project phasing.
OS-T10	3rd Ave & 3rd ST NE Intersection		No change	
OS-T11C	TransCanada Highway 1 Broadway Ave Pedestrian & Signal Timing Improvement		Removed	This project was removed from the offsite levies list in 2017 as it is Safety driven and not development driven.
OS-T12	8 th ST NW upgrade - Broadway Ave to 4th Ave NW		No change	
OS-T13C	Street Lighting Improvement at 8 th St NW & Broadway Ave		Removed	This project was removed from the offsite levies list in 2017 as it is Safety driven and not development driven.
OS-T14C	10 Ave NW Connection - Town's North Limit to TransCanada Highway 1		Consolidated into OS-T9.	This is just one part of the 10 th Avenue North Project.
OS-T15C	Signal 3 rd Avenue and Broadway/Saamis Intersection (Replacement of 5th Ave and Broadway Ave/Saamis intersection Signal project from ICF policy 100)		Consolidated into OS-T4 Saamis Drive Realignment	The major expenses of installing a traffic light will be done in conjunction with the construction of the intersection which will be done as part of the road realignment project.
OS-T16		Mitchell St N (South Railway to Trans -Canada Highway)	New Project	This project was removed from OS-T8 as it has different benefiting areas.
OS-T17		River Road upgrade	New Project	This project is required to facilitate development in the river valley.

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3.3 Water

Item	Current Project Name	New Project Name	Proposed Changes	Reasons
OS-W1	Water Treatment Plant & Raw Water Pump Station upgrades & Pipeline Twinning		Project noted as completed.	Project has been completed.
OS-W2	Water Reservoir with Pump Station & Associated Connections	North Water Reservoir & Pump Station	No change	
OS-W3	Distribution System Upgrade		No change	
OS-W4	Mitchell St Water Main Extension	Mitchell Street Water Trunk	No change	
OS-W5	Fire Flow Improvement - South Highway Dr to Duncan		No change	
OS-W6	Watermain 3rd Ave SE	Water Trunk 3 rd Avenue from Mitchell Street to Saamis Drive	No change	
OS-W7C	Watermain Mitchell St N to Town's North Limit		Consolidated into OS-W2	This project is in support of creating a new water reservoir north of the Trans-Canada Highway.
OS-W8C	Watermain 10th Ave N between Mitchell & Boundary		Removed	This waterline would be built in the development as part of servicing the development and not on the periphery of the development providing no servicing. As the line is planned to be 300mm diameter it would not be considered an oversized line.
OS-W9C	Boundary Rd N - Dirkson Drive N to Town's North Limit		Removed	This waterline would be built in the development as part of servicing the development and not on the periphery of the development providing no servicing. As the line is planned to be 300mm diameter it would not be considered an oversized line.
OS-W10	Water Tie-in 9th Ave		Completed	This project was completed in 2016 by Town forces.
OS-W11	Watermain Broadway Ave E/Saamis to 9th Ave SE	Saamis Drive Water Trunk	No change	This change better reflects the project. As it is a large project it will likely be done as a phased project in conjunction with development.
OS-W12	River Valley Potable Water Trunk		New Project	This project is required to facilitate development in the river valley.
OS-W13	Water Licence Purchase		New Project	This project is required to increase the quantity of water the Town can take from the river.

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3.4 Sanitary

Item	Current Project Name	New Project Name	Proposed Changes	Reasons
OS-S1	Sanitary Network in Mitchell St N	Sanitary Trunk in Mitchell Street N.	No Changes	
OS-S2	Upgrade to South Trunk Due to Addition of Bayliss Area & River Terrace	Upgrades to South Trunk east of Eastside Phase 1	No Changes	
OS-S3	Boundary Rd N Industrial Trunk Upgrade		No Changes	
OS-S4	NW Future Upgrades		No Changes	
OS-S6	3rd Ave SE (Mitchell St to Broadway Ave)	3rd Ave SE Sanitary Trunk from Mitchell St to Saamis Dr.	Change Name to Sanitary Trunk 3 rd Avenue from Mitchell Street to Saamis Drive	
OS-S7	9th Ave Sanitary Variable Sizes	9th Ave Sanitary Trunk from Eastside Phase 1 to Saamis Drive	Change Name to 9 th Avenue Sanitary Trunk from Eastside Phase 1 to Saamis Drive	
OS-S8	River Valley Lift Station and Forcemain		New Project	This project is required to facilitate development in the river valley.
OS-S9	Northside Sanitary Sewer Off sites		New Project	
OS-S10	Upgrades to Main Street due to Addition of Bayliss Area		Removed from OS-S2	
OS-S11	Upgrades to 9th Avenue Main Street to Eastside Phase 1		Removed from OS-S2	

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3.5 Storm

Item	Current Project Name	New Project Name	Proposed Changes	Reasons
OS-D1	Outfall Storm N	Outfall Storm North to Coulee in Cypress County	No Changes	This change better reflects the project.
OS-D2	Storm Network Mitchell St N		No Changes	
OS-D3	Storm Network in 9th Ave	9th Ave SE Eastside Phase 1 to Saamis Drive SE	No Changes	
OS-D4	Storm Network in Broadway Ave E/Saamis Dr	Saamis Drive Storm Trunk	No Changes	This change better reflects the project. As it is a large project it will likely be done as a phased project in conjunction with development.
OS-D5	Storm Pond Interconnections (3)	Eastside Storm Pond Interconnections	No Changes	This change better reflects the project. As it is a large project it will likely be done as a phased project in conjunction with development.
	Existing Industrial Area Storm Improvements			
	South Highway Drive Stormwater Improvements			

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4 Results

The following tables are reports generated by the Corvus Model.

4.1 Summary of the proposed 2017 Offsite Levies.

	Transportation Charges (per Ha)	Water Charges (per Ha)	Sanitary Charges (per Ha)	Storm Charges (Per Ha)	Total
High	\$50,418	\$41,852	\$33,679	\$23,756	\$114,468
Low	\$11,065	\$25,311	\$7,085	\$-	\$77,491
Weighted Average	\$37,213	\$30,681	\$18,117	\$15,302	\$101,314

4.2 Proposed Offsite Levies Per Area

Area Ref. #	Transportation Charges	Water Charges	Sanitary Charges	Storm Water Charges	Total
1.5	\$32,001.72	\$25,310.77	\$21,068.24		\$78,380.74
2.5	\$27,535.78	\$25,310.77	\$28,784.58		\$81,631.13
3.5	\$20,866.53	\$27,854.22	\$10,967.23	\$17,925.30	\$77,613.29
4.5	\$32,001.72	\$36,019.74	\$22,690.46	\$23,755.71	\$114,467.64
5.5	\$28,542.60	\$34,880.01	\$33,679.07		\$97,101.68
6.5	\$28,542.60	\$34,880.01	\$33,679.07		\$97,101.68
7.5	\$26,197.65	\$25,310.77	\$28,784.58		\$80,293.00
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9.5	\$50,417.84	\$27,854.22	\$13,675.41	\$14,537.04	\$106,484.52
10.5	\$11,065.22	\$41,851.97	\$7,085.03	\$22,525.30	\$82,527.51
11.5	\$31,112.29	\$25,310.77	\$21,068.24		\$77,491.31

4.3 Development area Summary

Description	ha.	%
Gross Development Area	1,617.35	
Less Environment Reserve	336.73	20.8%
Less Municipal Reserve	53.61	3.3%
Less ROW Allowance	203.26	12.6%
Net Development Area	1,023.75	63.3%
Developed Since Model Created	-	0.0%
Developed In Next 25 Years	268.59	26.2%
Developed Beyond 25 Years	755.17	73.8%
Net Development Area	1,023.76	

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Town of Redcliff Offsite Levies
2017 Levies Recalculation
FINAL REPORT

4.4 Cost Summary

Infrastructure	Total Costs	Developer Costs
Transportation	\$69,140,062	\$17,701,794
Water	\$30,756,522	\$6,375,618
Sanitary	\$17,163,913	\$4,822,009
Stormwater	\$11,243,161	\$4,041,261
Total	\$128,303,659	\$32,940,682

4.5 Reserve Balance

Reserve Balance	Balance
Transportation	\$0
Water	-\$3,103,565
Sanitary	\$0
Stormwater	\$0
Total	-\$3,103,565

4.6 Interest Rates

Interest Borrowing Rate	3.25%
Interest Earning Rate	0.50%

4.7 Comparison with 2016 Offsite Levies Rates

2016 Area Ref. #	Transportation Charges	Water Charges	Sanitary Charges	Storm Water Charges	Total
9.5	46.0%	-37.3%	89.6%	277.5%	18.3%
9.5	46.0%	-37.3%	89.6%	277.5%	18.3%
9.5	46.0%	-37.3%	27.8%	25.4%	5.2%
9.5	46.0%	-37.3%	27.8%	25.4%	5.2%
2.5	-20.2%	-43.0%			3.4%
3.5	-39.6%	-37.3%	52.1%	365.5%	-13.8%
3.5	-39.6%	-37.3%	52.1%		-9.9%
10.5	-67.9%	-5.8%	-1.8%		-4.2%
1.5	-7.3%	-43.0%	36.4%		-17.0%
7.5	-24.1%	-43.0%	86.4%		-14.9%
5.5	-17.3%	-21.5%			23.0%
5.5	-17.3%	-21.5%			23.0%
4.5	-7.3%	-18.9%	-56.3%	-69.4%	-45.1%
4.5	-7.3%	-18.9%	46.9%	-56.0%	-22.8%
5.5	-17.3%	-21.5%			23.0%
5.5	-17.3%	-21.5%			23.0%
6.5	-17.3%	-21.5%	118.1%		2.9%

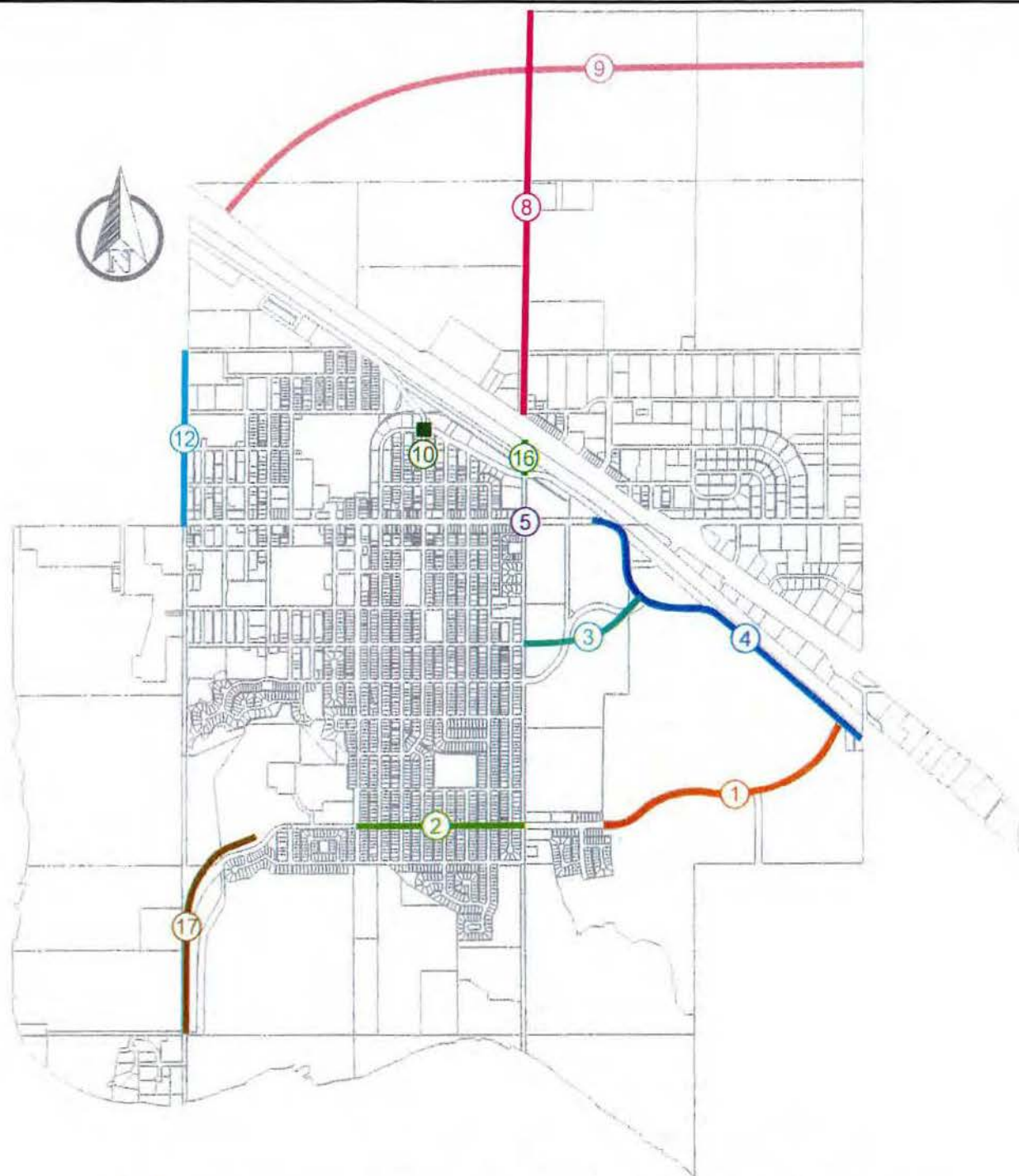
Note, a null entry means that there was not an Offsite Levy in the 2016 model.

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APPENDIX "A" Project Maps

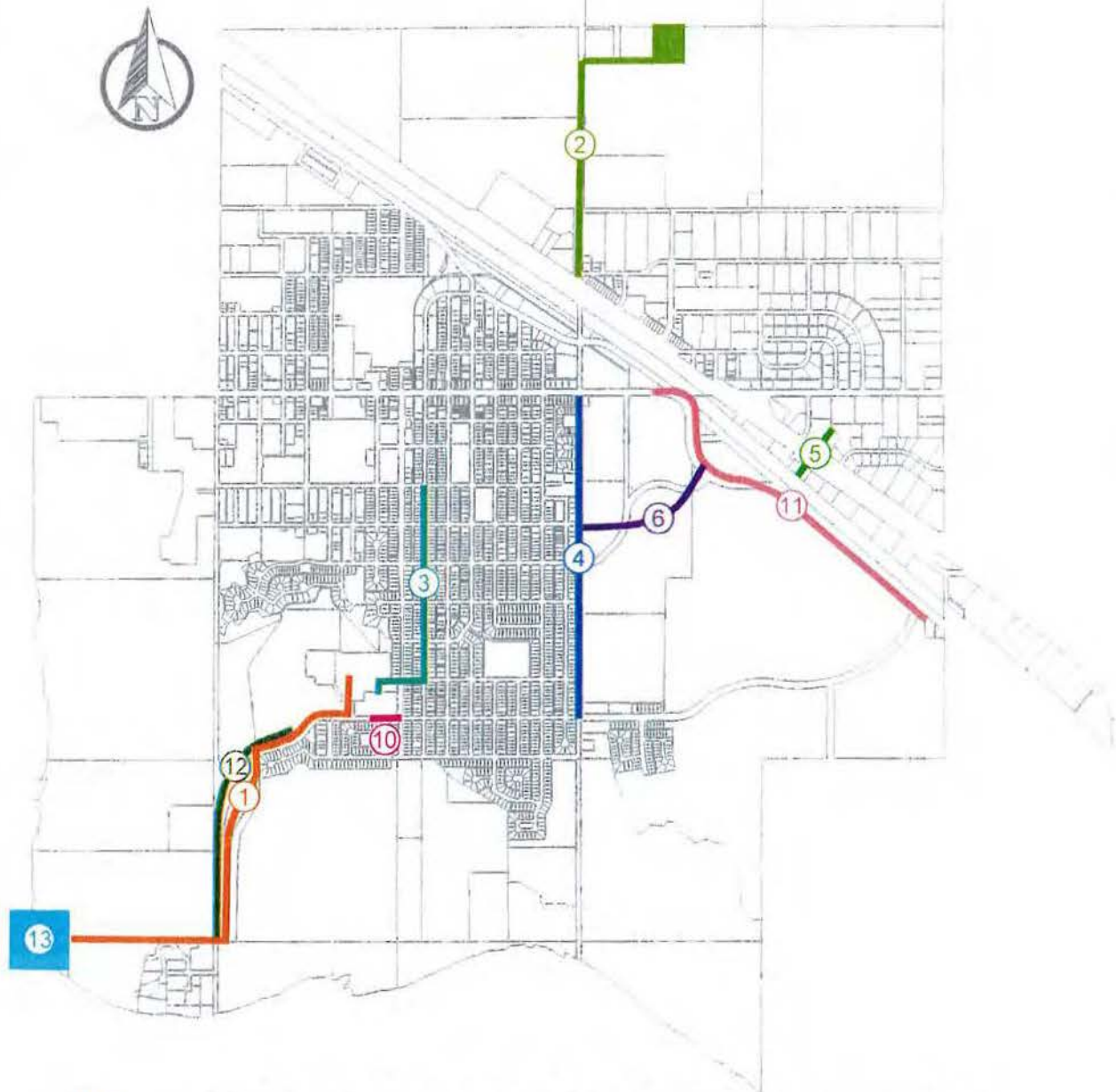
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- T_1 9th Avenue SE - Eastside Phase 1 to Saamis Drive
- T_2 9th Avenue SE - Main Street to Mitchell Street
- T_3 3rd Avenue - Mitchell Street to Saamis Drive
- T_4 Saamis Drive Realignment
- T_5 Intersection Upgrade - Broadway Avenue & Mitchell Street
- T_8 Mitchell Street N - Trans Canada Highway to North Town Boundary
- T_9 10th Avenue NW & Trans Canada Highway to Boundary Road
- T_10 3rd Avenue & 3rd Street NE Intersection
- T_12 8th Street NW Upgrade - Broadway Avenue to 4th Street NW
- T_16 Mitchell Street N - South Railway to TransCanada Highway
- T_17 River Road Upgrade

Offsite Levy Transportation Projects

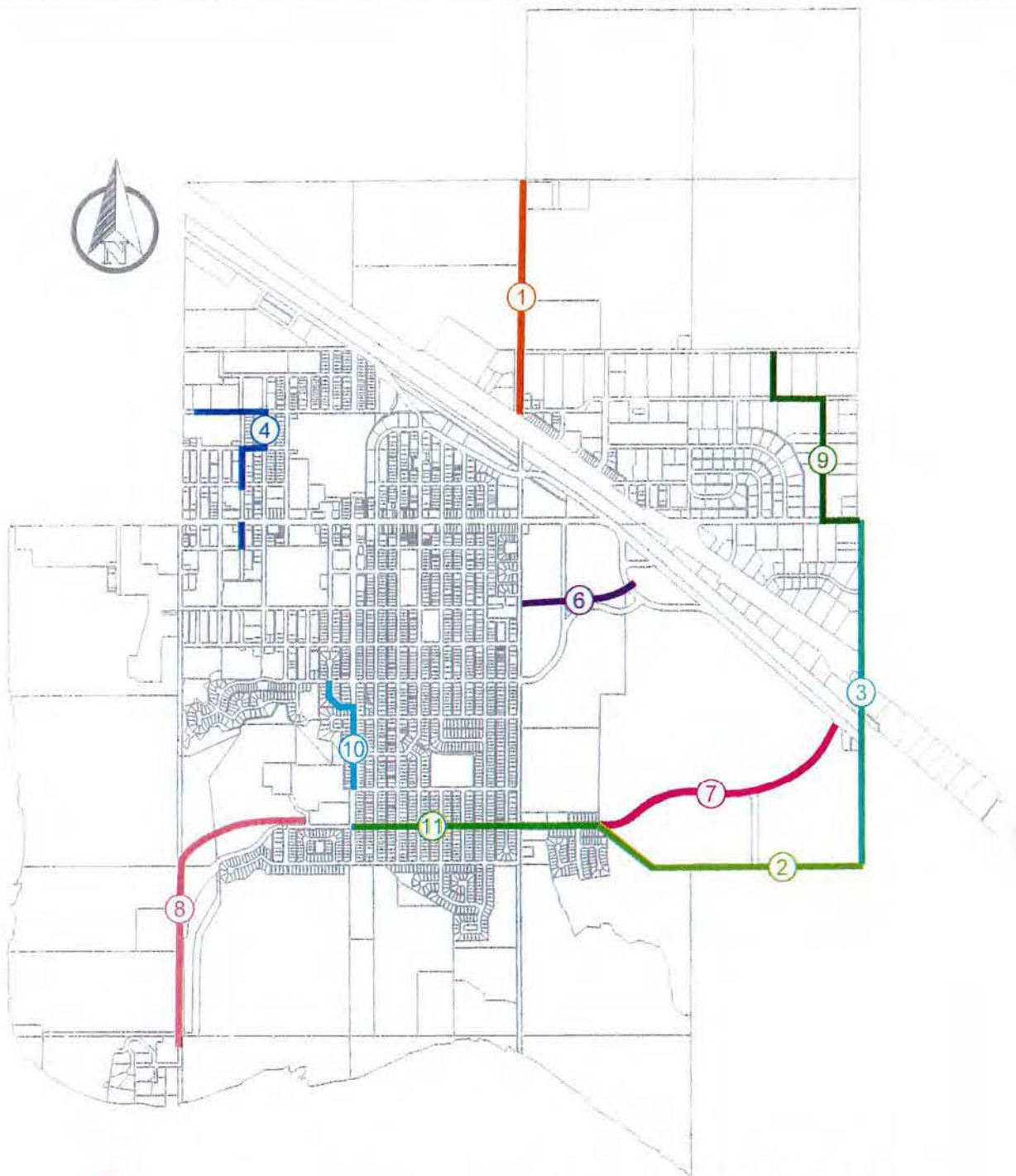
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- W_1 Water Treatment Plant - Raw Water Pump Station & Raw Water Pipeline Twinning
- W_2 North Water Reservoir & Pump Station
- W_3 Distribution System Upgrade
- W_4 Mitchell Street Water Trunk
- W_5 Fire Flow Improvement - South Highway Drive to Duncan
- W_6 Water Trunk 3rd Avenue SE - Mitchell Street to Saamis Drive
- W_10 Water Tie-in at 9th Avenue
- W_11 Saamis Drive Realignment Water Trunk
- W_12 River Valley Potable Water Supply Trunk
- W_13 Water Licence Purchases

Offsite Levy Water Projects

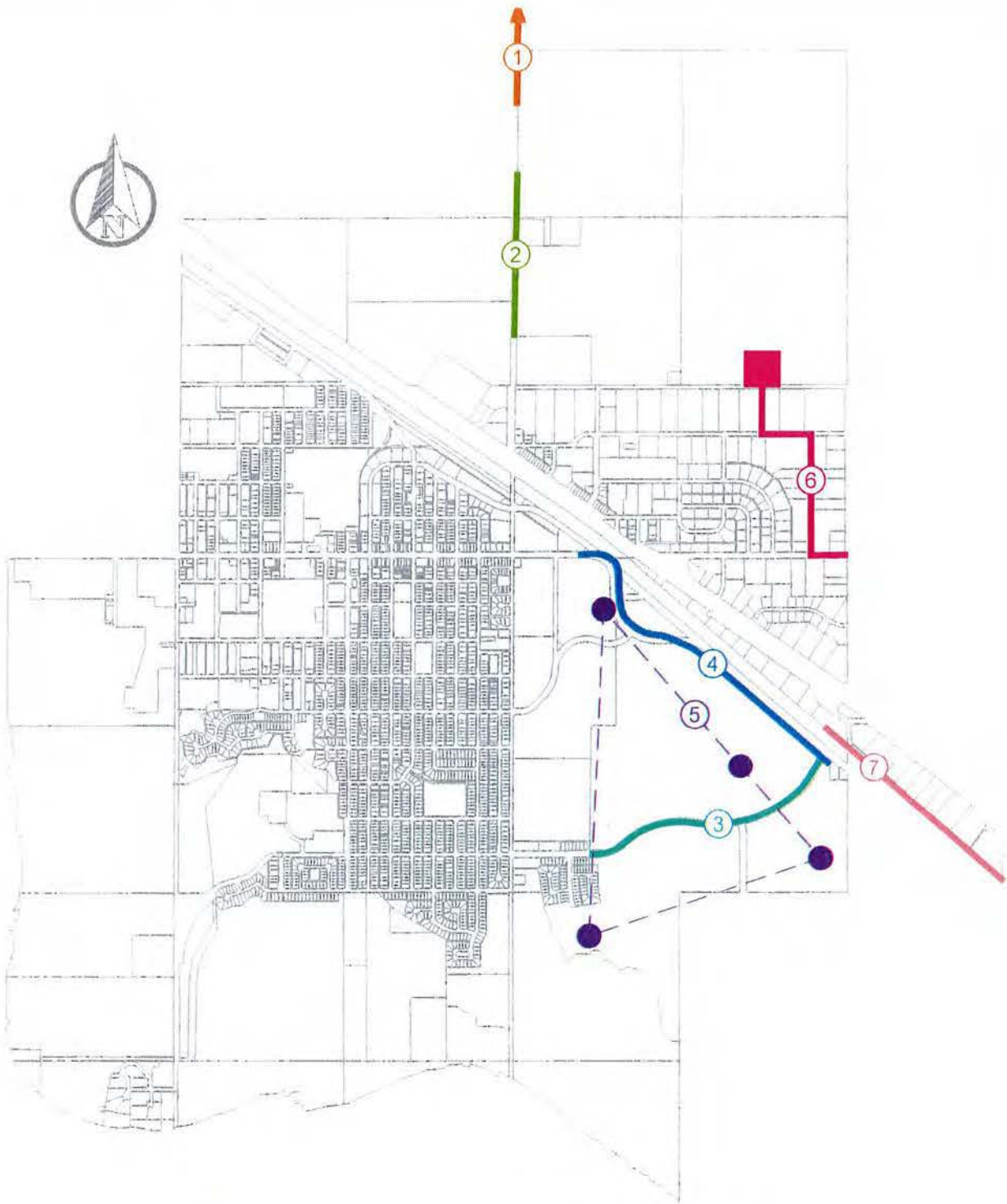
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- S_1 Sanitary Trunk in Mitchell Street N
- S_2 Upgrade to South Trunk due to Addition of Bayliss & River Terrace Areas
- S_3 Boundary Road N. Industrial Trunk Upgrade
- S_4 NW Future Upgrades
- S_6 3rd Avenue SE Sanitary Trunk from Mitchell Street to Saamis Drive
- S_7 9th Avenue Sanitary Trunk from Eastside Phase 1 to Saamis Drive
- S_8 River Valley Lift Station & Forcemain
- S_9 Northside Sanitary Sewer Offsites
- S_10 Upgrade to Main Street Trunk
- S_11 Upgrade to South Trunk

Offsite Levy Sanitary Projects

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- D_1 Mitchell Street Storm Outfall
- D_2 Storm Trunk in Mitchell Street
- D_3 Storm Network in 9th Avenue SE
- D_4 Saamis Drive Realignment Storm Trunk
- D_5 Storm Pond Interconnect
- D_6 Existing Industrial Area Storm Improvements
- D_7 South Highway Area Storm Improvements

Offsite Levy Storm Projects

B. L. K.



Town of Redcliff Offsite Levies
2017 Levies Recalculation
FINAL REPORT

APPENDIX "B" Project Sheets

St. Ek

2017 Capital Budget Project Sheet

OS-T1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

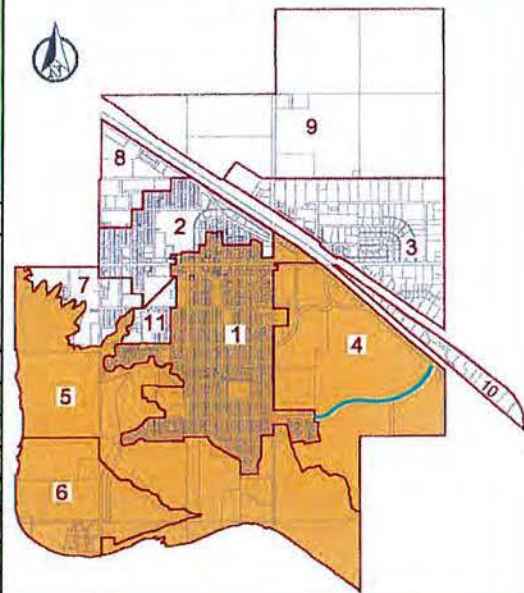
Project Name:

9 Ave SE Extension (Eastside Phase 1 to Saamis Dr.)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$4,485,000
Type:	Offsite Levy	Towns Share of Cost	\$1,459,661
Previous Budget Estimate:	\$ 2,500	Towns Percentage of Cost	33.4%
		Developer Amount	\$1,311,468

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	4	4	2	1	0	1	46%
2017	2	3	4	2	1	1	2	59%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Completing a Residential Major Collector between the east end of Eastside Phase 1 and Saamis Drive.

Project Justification:

This project will establish a major east west connector road in the south east quadrant of the Town. Beyond providing the access to the Eastside Development it also provides a shorter route to existing residential areas in the south of the Town and future development in the river valley. As such this road will be a major benefit to the Town. Including this road in the off-site levies allows for the Town and future development areas to pay their share of the road and also allows for the Town to have the road completed as a corridor prior to it being required by development as an access. This project will also relieve some of the pressure on the need to upgrade the intersection of Broadway Avenue and Mitchell Street and will allow the deferral of building the full cross section of the Saamis Drive Realignment.

Project Risks:

This project is likely to be required sooner than there will be funds available in the roads off-site levies reserve fund. Construction of the road prior to development may create a situation where the location of the road impacts changes to development plans.

Notes:

A recalculation of the project costs has been undertaken in February 2017. The project has been split into phases identifying that certain parts of the project can be deferred. The items that are proposed to be deferred are, the separate sidewalks and trails which can be installed at the time of development and creating a four lane divided urban section for the most easterly 200 metres and the tie to Saamis Drive which can also be deferred either until adjacent development occurs or the Saamis Drive Realignment is undertaken.

Handwritten signature/initials: B. L. R.

2017 Capital Budget Project Sheet

OS-T1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

9 Ave SE Extension (Eastside Phase 1 to Saamis Dr.)

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 13	1			1	1	1						33.4%		36.6%	36.6%	30.0%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget			For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
			For Offsite Levies Facilities Tab		Estimate of Remaining Costs											
	Project Year	Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Contingency	Engineering	Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
Phase 1						-	-		-	-				-		
Phase 2						-	-		-	-				-		
Phase 3						-	-		-	-				-		
Phase 4						-	-		-	-				-		
Phase 5						-	-		-	-				-		
Total		-	-	-	-	-	-	-	-	-	-	-	-	-		

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$3,767,400	\$0	\$179,400	\$0	\$0	\$179,400	\$0	\$0	\$179,400	\$0	\$179,400	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation	\$0	\$1,101,633	\$0	\$52,459	\$0	\$0	\$52,459	\$0	\$0	\$52,459	\$0	\$52,459	\$0
	Water													
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$2,665,767	\$0	\$126,941	\$0	\$0	\$126,941	\$0	\$0	\$126,941	\$0	\$126,941	\$0

Reference Documents:

SLK

2017 Capital Budget Project Sheet

OS-T2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

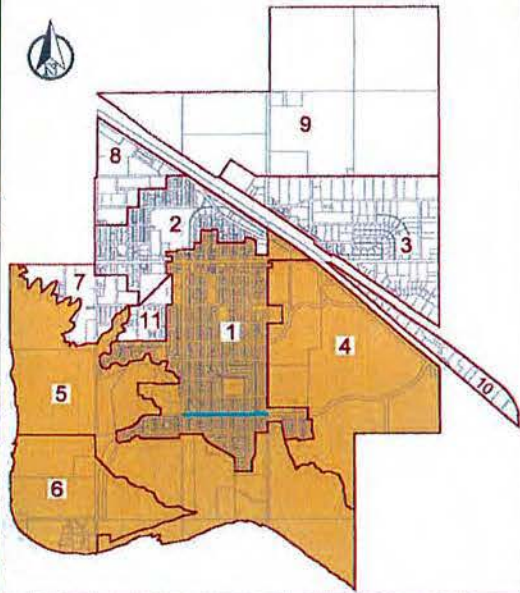
Project Name:

9 Ave SE Upgrade (Main St. to Mitchell St.)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$4,332,787
Type:	Offsite Levy	Town's Share of Cost	\$1,446,646
Previous Budget Estimate:	\$ 2,500	Town's Percentage of Cost	33.4%
		Developer Amount	\$1,299,774

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	2	3	3	1	0	0	1	45%
2017	3	2	1	1	0	0	2	41%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to upgrade 9th Avenue from a local road to a collector road standard.

Project Justification:

This project will be driven by development in the river valley and in Eastside. Densification of existing areas will also contribute to the need for this upgrade.

Project Risks:

This road is not constructed to be able to accommodate predicted future traffic loads. As such it will become more and more unsafe and more traffic will choose alternate routes that are longer and will put more traffic on other residential roads.

Notes:

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2017 Capital Budget Project Sheet

OS-T2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

Project Name:

9 Ave SE Upgrade (Main St. to Mitchell St.)

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)										Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	(Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10									
Phase 1	Item 2	1			1	1	1					33.4%		36.6%	36.6%	30.0%	-	-	-	
Phase 2												0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3												0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4												0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5												0.0%		0.0%	0.0%	100.0%	-	-	-	
Total															-	-	-	-	-	

Budget	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%							
Phase 1						-	-		-	-				-
Phase 2						-	-		-	-				-
Phase 3						-	-		-	-				-
Phase 4						-	-		-	-				-
Phase 5						-	-		-	-				-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year														
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,332,787	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,299,774	\$0	\$0	\$0	\$0	\$0	\$0
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,033,013	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

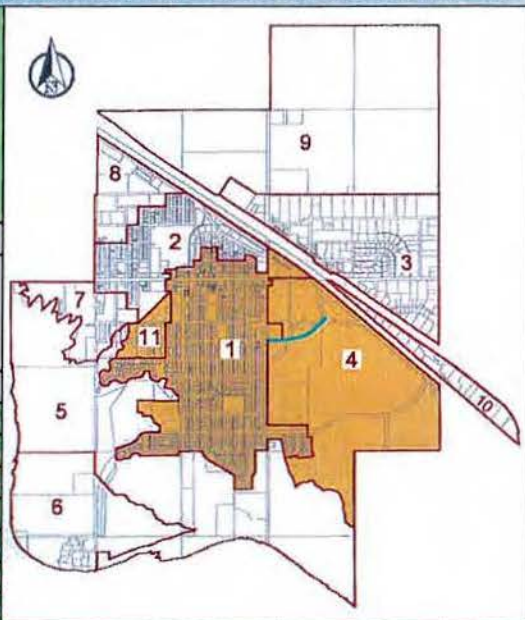
8.6.18

Project Name:

3rd Ave Extension (Mitchell St. to Saamis Dr.)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,749,150
Type:	Offsite Levy	Towns Share of Cost	\$649,093
Previous Budget Estimate:	\$ 2,263	Towns Percentage of Cost	38.9%
		Developer Amount	\$498,673

MYCIP Ranking (each category out of 4)								
	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	1	35%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Completing a Residential Major Collector between Mitchell Street and Saamis Drive.

Project Justification:

This project will establish a major east west connector road in the southeast quadrant of the Town between 9th Avenue and Broadway. Beyond providing the access to the Eastside Development it also provides a shorter route to existing residential areas . As such this road will be a benefit to the Town. Including this road in the off-site levies allows for the Town and future development areas to pay their share of the road and also allows for the Town to have the road completed as a corridor prior to it being required by development as an access. This project will also relieve some of the pressure on the need to upgrade the intersection of Broadway Avenue and Mitchell Street.

Project Risks:

This project is likely to be required sooner than there will be funds available in the roads off-site levies reserve fund. Construction of the road prior to development may create a situation where the location of the road impacts changes to development plans.

Notes:

A recalculation of the project costs has been undertaken in February 2017. The project has been split into phases identifying that certain parts of the project can be deferred. The items that are proposed to be deferred are, the separate sidewalks and trails which can be installed at the time of development and creating a four lane divided urban section for the most easterly 100 metres and the tie to Saamis Drive which can also be deferred either until adjacent development occurs or the Saamis Drive Realignment is undertaken.

B. L. R.

2017 Capital Budget Project Sheet

OS-T3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

3rd Ave Extension (Mitchell St. to Saamis Dr.)

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	Levyable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 3	1			1							1	38.9%		31.3%	31.3%	29.9%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$997,016	\$0	\$104,949	\$0	\$0	\$104,949	\$0	\$0		
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves	\$0	\$0	\$0	\$0	\$0	\$284,244	\$0	\$29,920	\$0	\$0	\$29,920	\$0	\$0		
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$0	\$0	\$0	\$712,772	\$0	\$75,029	\$0	\$0	\$75,029	\$0	\$0		

Reference Documents:

B. CL

2017 Capital Budget Project Sheet

OS-T4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

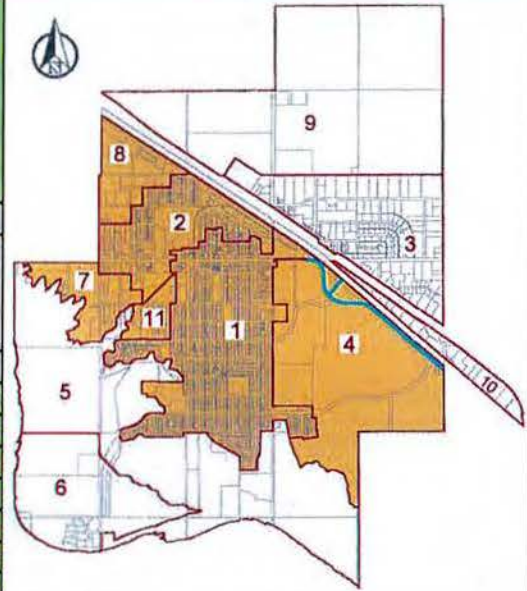
Project Name:

Saamis Drive Realignment

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$7,325,500
Type:	Offsite Levy	Town's Share of Cost	\$3,484,601
Previous Budget Estimate:	\$ 2,423	Town's Percentage of Cost	48.0%
		Developer Amount	\$1,854,730

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	2	3	3	3	1	1	1	56%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

The realignment of Saamis Drive was proposed in the original Eastside Area Structure Plan to increase the stacking distance between the intersection of Saamis Drive and Broadway Avenue and the CPR mainline.

Project Justification:

Saamis Drive is identified as an Arterial road and will require upgrading to accommodate future traffic as development occurs. Realigning the road also provides the opportunity to create a better development, reduce safety concerns and improve the roads operational capacity.

Project Risks:

This project is likely to be required sooner than there will be funds available in the roads off-site levies reserve fund. Construction of the road prior to development may create a situation where the location of the road impacts changes to development plans.

Notes:

The sanitary sewer trunk was installed on what was proposed as the realignment however this alignment failed to take into consideration that Saamis Drive is an Arterial Road and noted it as a collector, did not follow TAC standards in terms of radii, created Tee intersection couplets (which were a fad in the 1970s and 1980s until it was realized that they created more conflict points, cost more and were less safe than a four legged intersection.) and did not recognize the opportunities that could be created. A recalculation of the project costs has been undertaken in February 2017.

8.6.18

2017 Capital Budget Project Sheet

OS-T4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Saamis Drive Realignment

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 4	1	1		1			1	1		1	1	48.0%		26.4%	26.4%	25.6%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab							
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost	
						30%	0%									
Phase 1						-	-		-		-				-	
Phase 2						-	-		-		-				-	
Phase 3						-	-		-		-				-	
Phase 4						-	-		-		-				-	
Phase 5						-	-		-		-				-	
Total		-	-	-	-	-	-	-	-		-	-	-	-	-	-

Planned Project Year													
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget	\$0	\$0	\$0	\$0	\$2,124,395	\$0	\$0	\$0	\$1,977,885	\$0	\$0	\$1,977,885	\$512,785
FUNDING SOURCES													

SIR Reserve																
General Reserves																
Debt																
MSI Grants																
Dedicated Grants																

Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$537,872	\$0	\$0	\$0	\$500,777	\$0	\$0	\$500,777	\$129,831		
	Water															
	Sanitary															
	Storm															

Financial Oversize																
Development Agreement																
Contributions																
Other Grants																
Other																

Unfunded	\$0	\$0	\$0	\$0	\$1,586,523	\$0	\$0	\$0	\$1,477,108	\$0	\$0	\$1,477,108	\$382,954			
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Reference Documents:

8/6/17

2017 Capital Budget Project Sheet

OS-T5

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

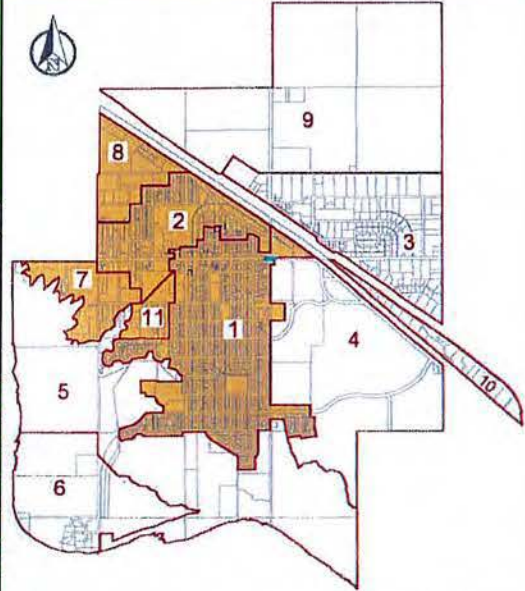
Project Name:

Broadway Ave E and Mitchell St. Signalization

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$525,766
Type:	Offsite Levy	Towns Share of Cost	\$244,194
Previous Budget Estimate:	\$ 180	Towns Percentage of Cost	46.4%
		Developer Amount	\$126,118

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	3	4	3	4	0	2	1	73%
2017	1	4	4	4	2	2	2	69%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to signalize the intersection to reduce wait times for traffic trying to make through or left turn movements onto Broadway.

Project Justification:

The intersection has sufficient traffic volume that the signalization warrant done for this intersection shows that a signal light is warranted.

Project Risks:

Traffic experiencing long delays typically start accepting riskier traffic maneuvers which increases the number of accidents at an intersection. Without signalizing this intersection the Town can expect an increase in accidents at this intersection.

Notes:

The Transportation Master Plan noted that the signalization of this intersection could be deferred a few years if 9th Avenue SE was pushed through to Saamis Drive.

Handwritten signature/initials: B. L. R.

2017 Capital Budget Project Sheet

OS-T5

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Broadway Ave E and Mitchell St. Signalization

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder rShare %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 5	1	1		1			1				1	46.4%		29.6%	29.6%	24.0%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total	-	-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$525,766	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$126,118	\$0	\$0	\$0	\$0	\$0	\$0
	Water													
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$399,648	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

8.6R

2017 Capital Budget Project Sheet

OS-T8

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

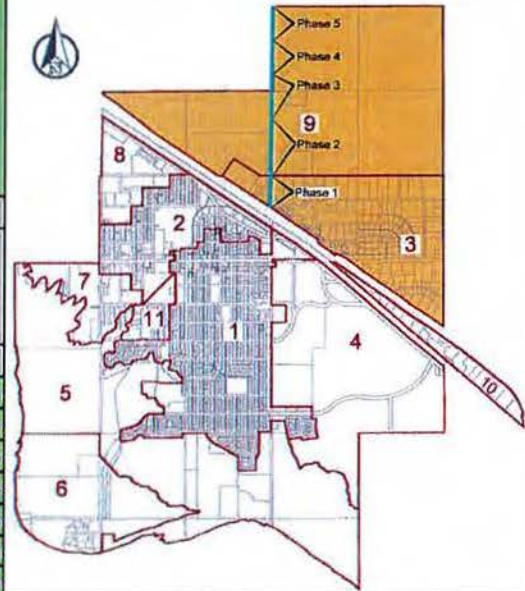
Project Name:

Mitchell St N (Trans-Canada Highway to North end of Town)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$15,961,170
Type:	Offsite Levy	Towns Share of Cost	\$3,501,670
Previous Budget Estimate:	\$ 6,381	Towns Percentage of Cost	21.9%
		Developer Amount	\$5,075,315

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	3	2	2	1	1	0	0	41%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This project is to turn Mitchell Street North into a four lane arterial road to support development in the Northside Subdivision.

Project Justification:

The project is only required due to the development of Northside and the densification of the commercial / industrial area north of the Trans Canada Highway.

Project Risks:

Deferral of the project too long will result in a very congested road that will be much more expensive to build. Construction of the road too soon will result in a road that is constantly ripped up to install new infrastructure.

Notes:

This project has been split into multiple phases to try and address both of the above noted risks.

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2017 Capital Budget Project Sheet

OS-T8

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Mitchell St N (Trans-Canada Highway to North end of Town)

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	DSL/ Developer Share %	Muni Cost	Other Stakeholder Cost & r Cost %	Developer Cost (Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 8			1						1			21.9%		46.3%	46.3%	31.8%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-

Planned Project Year																	
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029			
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,394,176	\$0	
FUNDING SOURCES																	
SIR Reserve																	
General Reserves																	
Debt																	
MSI Grants																	
Dedicated Grants																	
Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$761,297	\$0	
	Water																
	Sanitary																
	Storm																
Financial Oversize																	
Development Agreement																	
Contributions																	
Other Grants																	
Other																	
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,632,878	\$0	

Reference Documents:

8.2.2

2017 Capital Budget Project Sheet

OS-T9

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

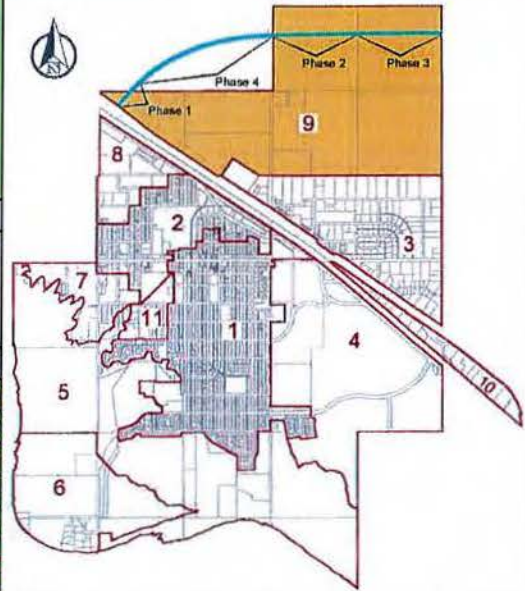
Project Name:

10 Ave N (Trans Canada Highway to Boundary Road)

Infrastructure Class:	Roads	Cost of Work Completed:	-
Off-Site Levy Reserve:	Transportation	Debt Interest:	-
Year Added:	2016	Total of Remaining Costs:	-
Project brought forward by:	Admin	Total Project Estimated Cost:	\$28,640,638
Type:	Offsite Levy	Towns Share of Cost:	\$645,148
Previous Budget Estimate:	\$ 5,364	Towns Percentage of Cost:	3.7%
		Developer Amount:	\$5,760,671

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	1	1	1	0	0	1	15%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This project is an arterial road through the north end of Town.

Project Justification:

The purpose of this project is to provide improved access to the Trans Canada Highway for the Northside Development.

Project Risks:

Part of this project is in Cypress County. This project may have changes in alignment based on how the development proceeds and discussions with the County and City occur in the future.

Notes:

A recalculation of the project costs has been undertaken in February 2017. This project has been split into multiple phases to try and address both of the above noted risks.

B. L. K.

2017 Capital Budget Project Sheet

OS-T9

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

10 Ave N (Trans Canada Highway to Boundary Road)

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 9									1			3.7%		63.6%	63.6%	32.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab				
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

B. L. R.

2017 Capital Budget Project Sheet

OS-T10

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

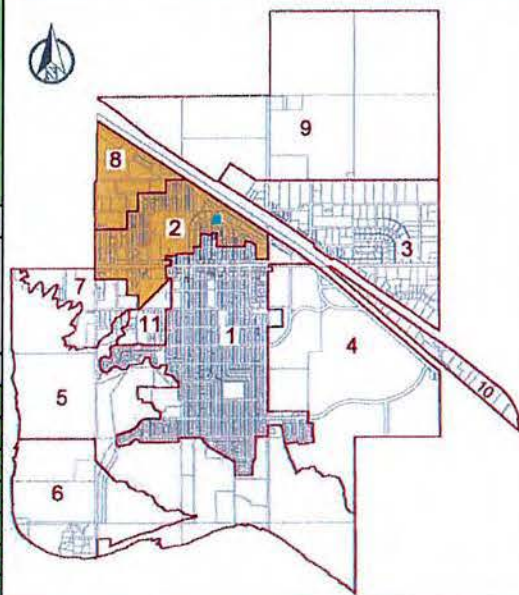
Project Name:

3rd Ave & 3rd ST NE Intersection

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$0
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 128	Towns Percentage of Cost	78.8%
		Developer Amount	\$0

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	1	4	2	4	1	1	1	55%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Improvements to the intersection were suggested in the 2010 Master Transportation Plan.

Project Justification:

The improvements were suggested to create a continuous traffic pattern on South Railway Street to the Northwest quadrant of the Town. This project will be driven by development in the northwest quadrant.

Project Risks:

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-T10

Date Modified: May/8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

3rd Ave & 3rd ST NE Intersection

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r. Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r. Cost &	Developer Cost (Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 10		1						1				78.8%		0.0%	0.0%	21.2%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debuture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

						Planned Project Year								
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Water													
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded								\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

B. EN

2017 Capital Budget Project Sheet

OS-T12

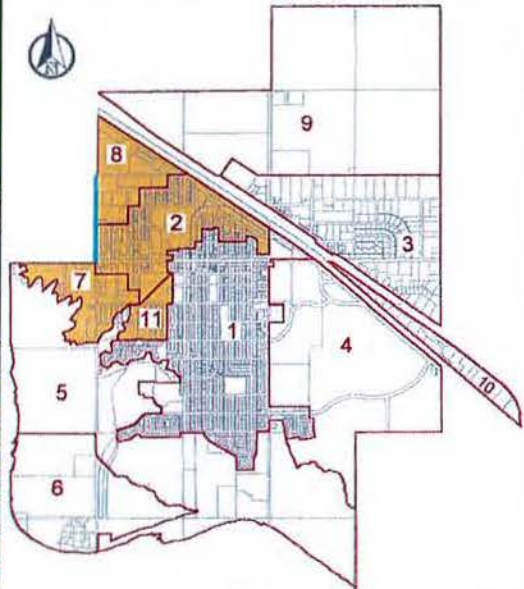
Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

Project Name: 8 the ST NW Upgrade (Broadway Ave to 4th AVE NW)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$2,191,353
Type:	Offsite Levy	Towns Share of Cost	\$1,460,285
Previous Budget Estimate:	\$ 1,914	Towns Percentage of Cost	66.6%
		Developer Amount	\$366,458



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	3	1	1	2	0	0	1	38%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

This project is to upgrade the 8th Street to a four lane divided arterial.

Project Justification:

This project is to improve the capacity of 8th Street to function as a primary arterial road. It is envisioned that the only work on this project that will be required prior to 2050 is the acquisition of land.

Project Risks:

The current ROW is 20.1 metres and the ROW projected to be needed in the future is 40 metres.

Notes:

Land should be compiled as conditions of development and subdivision and only be paid for out of absolute necessity.

B. L. D.

2017 Capital Budget Project Sheet

OS-T12

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

8 the ST NW Upgrade (Broadway Ave to 4th AVE NW)

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	(Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 12		1					1	1			1	66.6%		16.6%	16.6%	16.7%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab					
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%							
Phase 1														
Phase 2														
Phase 3														
Phase 4														
Phase 5														
Total														

Planned Project Year													
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES													
SIR Reserve													
General Reserves													
Debt													
MSI Grants													
Dedicated Grants													
Off-Site Levies Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Transportation													
Water													
Sanitary													
Storm													
Financial Oversize													
Development Agreement													
Contributions													
Other Grants													
Other													
Unfunded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

SLR

2017 Capital Budget Project Sheet

OS-T16

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

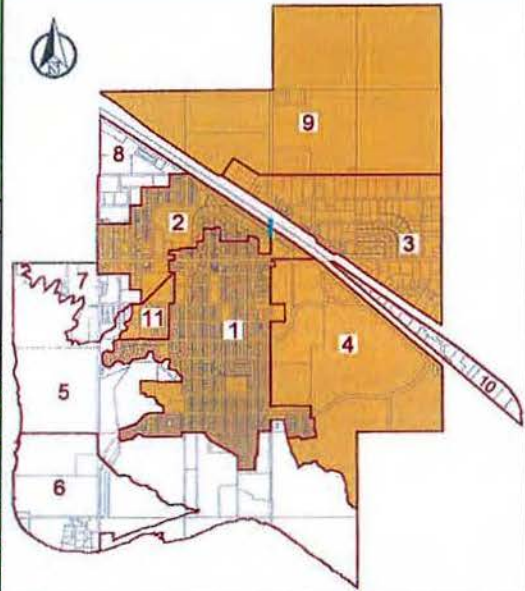
Capital Project ID

Project Name: Mitchell St N (South Railway to Trans-Canada Highway)

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,862,250
Type:	Offsite Levy	Towns Share of Cost	\$629,758
Previous Budget Estimate:	\$ 6,381	Towns Percentage of Cost	33.8%
		Developer Amount	\$544,782

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	3	2	2	1	1	0	0	41%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to improve Mitchell Street from South Railway to the Trans Canada Highway. It is envisioned that this will become a 4 lane divided arterial section.

Project Justification:

This project is driven by increased traffic due to development.

Project Risks:

Notes:

This project was separated out from the Mitchell Street North project as its contributing areas are different.

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2017 Capital Budget Project Sheet

OS-T16

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Mitchell St N (South Railway to Trans-Canada Highway)

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 8	1	1	1	1					1		1	33.8%		36.9%	36.9%	29.3%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,862,250	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$544,782	\$0	\$0
	Water													
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,317,468	\$0	\$0

Reference Documents:

DLR

2017 Capital Budget Project Sheet

OS-T17

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

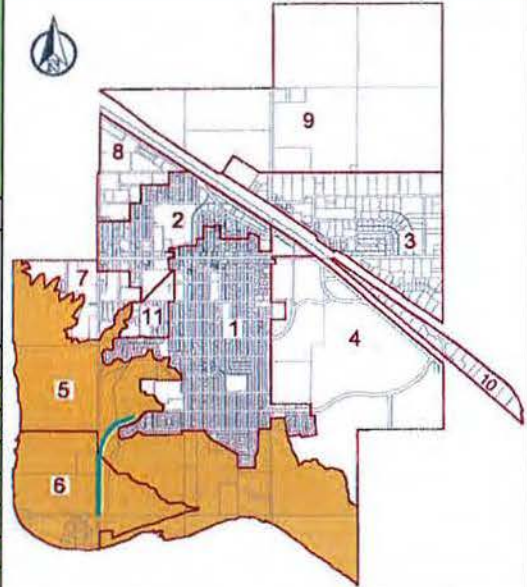
Project Name:

River Road Upgrade

Infrastructure Class:	Roads	Cost of Work Completed	-
Off-Site Levy Reserve:	Transportation	Debt Interest	-
Year Added:	2017	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,702,252
Type:	Offsite Levy	Town's Share of Cost	\$325,398
Previous Budget Estimate:	\$ 6,381	Town's Percentage of Cost	19.1%
		Developer Amount	\$521,365

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	3	2	2	1	1	0	0	41%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to upgrade river road and improve the grades on river road.

Project Justification:

The grades on river road do not meet best practices or most applicable standards for access roads to residential areas. Currently the road is not an issue as there are very few residences in the river valley. However with the development of the land in the river valley the need to improve the grades and upgrade the road structure to provide good all weather access to the river valley will become critical.

Project Risks:

Currently development in the river valley is restricted by availability of potable water and access to sewage disposal. With projects included in the off site levies to resolve these issues the last issue will become the single road accessing the river valley and its 11% grades.

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-T17

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

River Road Upgrade

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost (Leviable)	
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 8					1	1						19.1%		50.3%	50.3%	30.6%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab						For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$1,702,252	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation	\$0	\$0	\$0	\$0	\$521,365	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Water													
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$1,180,887	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-W1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

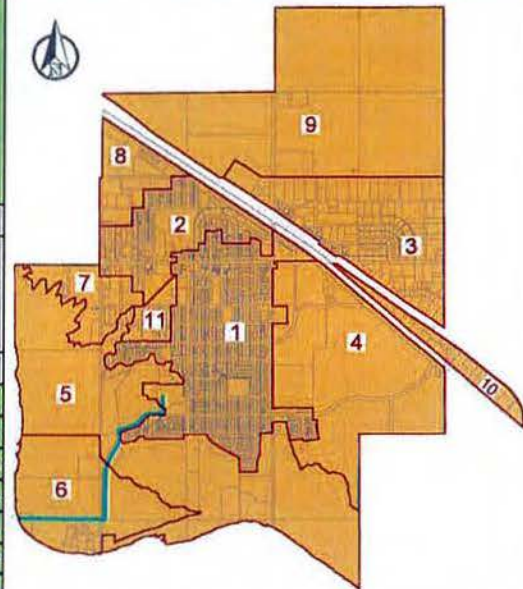
Capital Project ID

Project Name: Water Treatment Plant, Raw Water Pump Station & Raw Water Pipeline Twinning

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2014	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$20,258,159
Type:	Off-Site Levy	Towns Share of Cost	\$4,156,360
Previous Budget Estimate:	\$ 2,014	Towns Percentage of Cost	33.9%
		Developer Amount	\$3,524,033

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	#VALUE!
2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	#VALUE!
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project was to build a new water treatment plant near the existing potable water reservoir, raw water pump station improvements at the intake at the river and twin the raw water pipeline from the raw water pump station to the new water treatment plant.

Project Justification:

Project Risks:

Notes:

Project completed in 2016.

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2017 Capital Budget Project Sheet

OS-W1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name: Water Treatment Plant, Raw Water Pump Station & Raw Water Pipeline Twinning

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost (Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 1	1	1	1	1	1	1	1	1	1	1	1	33.9%		37.3%	37.3%	28.8%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1	2016				-	-	-	-	-	-	-				-	-	-
Phase 2						-	-		-	-	-				-	-	-
Phase 3						-	-		-	-	-				-	-	-
Phase 4						-	-		-	-	-				-	-	-
Phase 5						-	-		-	-	-				-	-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$10,939,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$1,902,978	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$9,036,428	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ER B

2017 Capital Budget Project Sheet

OS-W2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

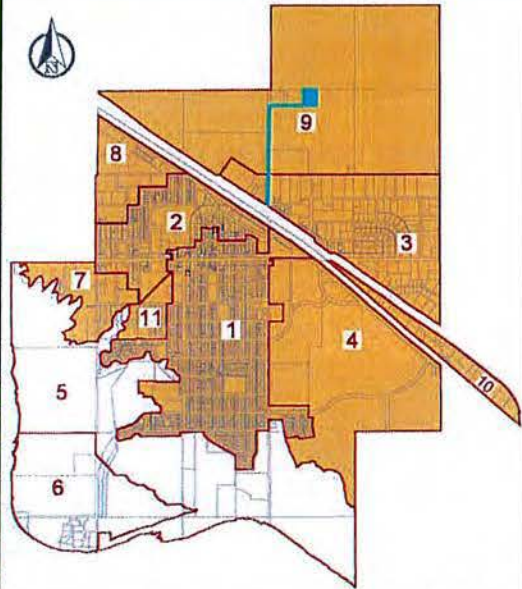
Project Name:

North Water Reservoir & Pump Station

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$3,849,385
Type:	Offsite Levy	Towns Share of Cost	\$1,361,398
Previous Budget Estimate:	\$ 5,500	Towns Percentage of Cost	35.4%
		Developer Amount	\$1,100,660

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	4	4	4	3	0	3	1	81%
2017	0	3	2	4	0	0	1	40%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This project is required to ensure that there is adequate water pressure and fire fighting pressures throughout the Town and to provide a secondary water reservoir and pump station in the event that there is a problem at the existing reservoir or pump station.

Project Justification:

Project is required because there are capacity bottlenecks in the existing system which make it impossible to service the Northside and Eastside developments.

Project Risks:

If the project does not proceed after the next 2 or three phases of development in Northside and Eastside further development will have to be held back.

Notes:

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2017 Capital Budget Project Sheet

OS-W2

Date Modified: May 8, 2017

Modified for what purpose: 2017/Off-Site Levies Recalculation

Capital Project ID

Project Name:

North Water Reservoir & Pump Station

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r. Cost & Developer Cost	Levyable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 2	1	1	1	1			1	1	1	1	1	35.4%		36.0%	36.0%	28.6%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab							
		Length of Project (m)	Cost of Work Completed	Debt Interest	Estimate of Remaining Costs				Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost	
					Construction	Contingency	Engineering									
Phase 1						-	-			-	-					-
Phase 2						-	-			-	-					-
Phase 3						-	-			-	-					-
Phase 4						-	-			-	-					-
Phase 5						-	-			-	-					-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$3,849,385	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$0	\$0	\$1,100,660	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$2,748,725	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

CR B

2017 Capital Budget Project Sheet

OS-W3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

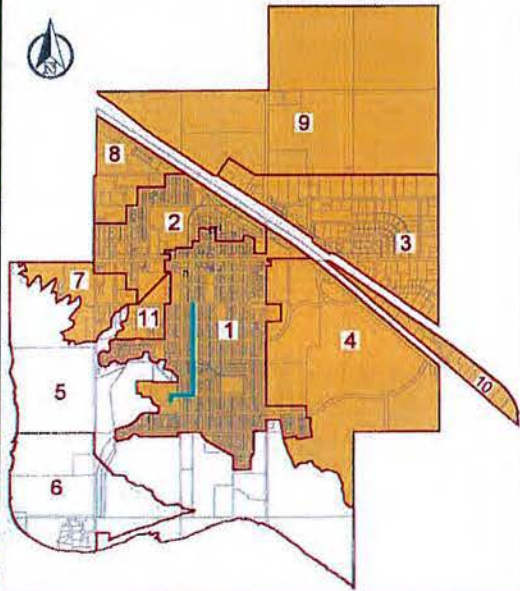
Project Name:

Distribution System Upgrade

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$732,260
Type:	Offsite Levy	Towns Share of Cost	\$258,976
Previous Budget Estimate:	\$ 1,650	Towns Percentage of Cost	35.4%
		Developer Amount	\$209,376

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	2	3	4	2	1	2	1	59%
2017	2	3	4	2	0	1	1	55%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to upgrade some deficiencies in the distribution system.

Project Justification:

The proposed upgrades will support the development of a reservoir on the north side of the Trans Canada Highway.

Project Risks:

Notes:

Assumed that this is the same as the Distribution System Upgrades in the Offsite Levies

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2017 Capital Budget Project Sheet

OS-W3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Distribution System Upgrade

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 3	1	1	1	1			1	1	1	1	1	35.4%		36.0%	36.0%	28.6%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$732,260	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves															
Transportation															
Water	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$209,376	\$0	\$0	\$0	\$0	\$0	\$0
Sanitary															
Storm															
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$522,884	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-W4

Date Modified: May 8, 2017

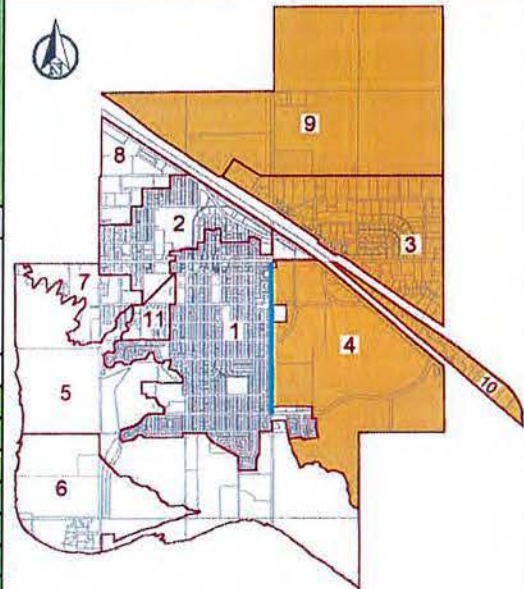
Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Mitchell Street Water Trunk

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,266,770
Type:	Offsite Levy	Towns Share of Cost	\$214,145
Previous Budget Estimate:	\$ 1,200	Towns Percentage of Cost	17.2%
		Developer Amount	\$444,741



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	2	3	2	0	2	4	1	50%
2017	1	3	4	2	0	0	0	44%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

This project is to provide a watermain trunk in Mitchell Street.

Project Justification:

This Trunk is in support of development in Eastside but also provides additional looping of the Town's existing system and supports the construction of a reservoir and pump station north of the Trans Canada Highway.

Project Risks:

Notes:

To Support the IXL development in Eastside

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2017 Capital Budget Project Sheet

OS-W4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Mitchell Street Water Trunk

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 4			1	1					1	1		17.2%		47.0%	47.0%	35.7%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	Project Year	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab					
		Length of Project (m)	Cost of Work Completed	Debtenture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost	
						30%	0%								
Phase 1						-	-		-	-				-	-
Phase 2						-	-		-	-				-	-
Phase 3						-	-		-	-				-	-
Phase 4						-	-		-	-				-	-
Phase 5						-	-		-	-				-	-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$1,266,770	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves															
Transportation															
Water	\$0	\$0	\$0	\$0	\$0	\$444,741	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Sanitary															
Storm															
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$0	\$0	\$0	\$822,029	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

6/8

2017 Capital Budget Project Sheet

OS-W5

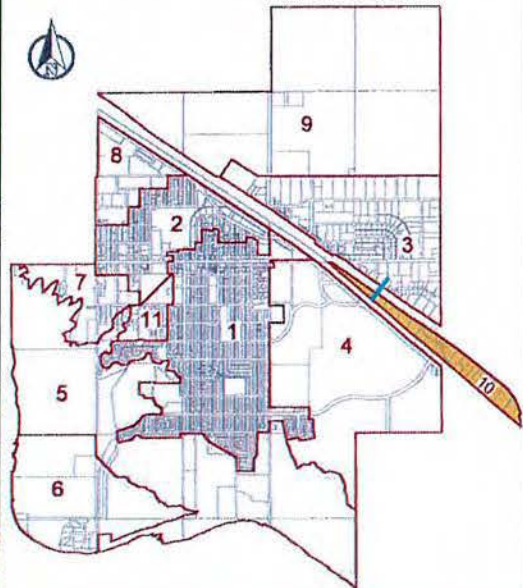
Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name: Fire Flow Improvement - South Highway Drive to Duncan

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$220,685
Type:	Offsite Levy	Towns Share of Cost	\$165,868
Previous Budget Estimate:	\$ 192	Towns Percentage of Cost	75.2%
		Developer Amount	\$54,817



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	0	0	3	0	2	1	19%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

This project is to improve looping of the existing system.

Project Justification:

This project is not driven by development but by the desire to improve system redundancy.

Project Risks:

Notes:

Project was removed from the off-site levies in the 2017

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2017 Capital Budget Project Sheet

OS-W5

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Fire Flow Improvement - South Highway Drive to Duncan

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder Cost & Developer Cost (Leviable)	
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	ITEM 5										1		75.2%		0.0%	0.0%	24.8%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																		-	-	-

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$220,685	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$54,817	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$165,868	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ELB

2017 Capital Budget Project Sheet

OS-W6

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

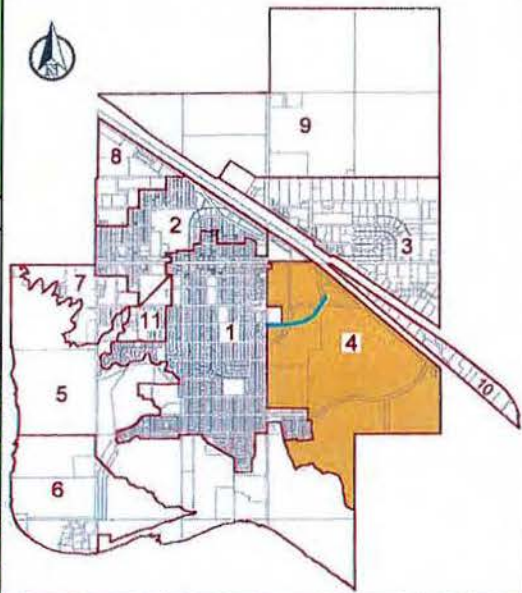
Project Name:

Water Trunk 3rd Ave SE, Mitchell Street to Saamis Drive

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$358,800
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 312	Towns Percentage of Cost	0.0%
		Developer Amount	\$153,149

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	2	1	0	1	0	24%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to install a watermain in 3rd Avenue .

Project Justification:

3rd Avenue may be constructed prior to the developer requiring it.

Project Risks:

Notes:

Handwritten signature/initials

2017 Capital Budget Project Sheet

OS-W6

Date Modified: May 8, 2017 Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Water Trunk 3rd Ave SE, Mitchell Street to Saamis Drive

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni.Cost	Other Stakeholder r.Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 6				1								0.0%		53.7%	53.7%	46.3%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab				For Offsite Levies Construction Costs Tab				For Offsite Levies Facilities Tab							
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost			
						30%	0%										
Phase 1						-	-		-	-				-			-
Phase 2						-	-		-	-				-			-
Phase 3						-	-		-	-				-			-
Phase 4						-	-		-	-				-			-
Phase 5						-	-		-	-				-			-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$358,800	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$0	\$0	\$0	\$0	\$153,149	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$205,651	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-W10

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

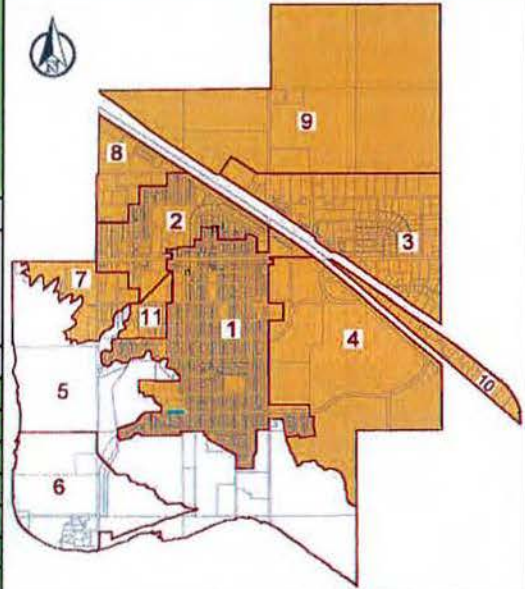
Project Name:

Water Tie-in at 9th Avenue

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2014	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$57,500
Type:	Off-Site Levy	Towns Share of Cost	\$19,848
Previous Budget Estimate:	NEW	Towns Percentage of Cost	34.5%
		Developer Amount	\$16,487

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	n/a	n/a	n/a	n/a	n/a	n/a	n/a	#VALUE!
2017	n/a	n/a	n/a	n/a	n/a	n/a	n/a	#VALUE!
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to improve capacity by removing bottlenecks on 9th Avenue.

Project Justification:

Project Risks:

Notes:

Project was completed in 2016. Included here as it is an Off-Site Levies Project.

BT

2017 Capital Budget Project Sheet

OS-W10

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Water Tie-in at 9th Avenue

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni. Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 10	1	1	1	1			1	1	1		1	34.5%		36.8%	36.8%	28.7%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-			

Budget			For Offsite Levies Construction Costs Tab												
			For Offsite Levies Facilities Tab		Estimate of Remaining Costs					For Offsite Levies Facilities Tab					
	Project Year	Length of Project (m)	Cost of Work Completed	Debtenture Interest	Construction	30%0%		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						Contingency	Engineering								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$57,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$0	\$16,487	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$41,013	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

OK B

2017 Capital Budget Project Sheet

OS-W11

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

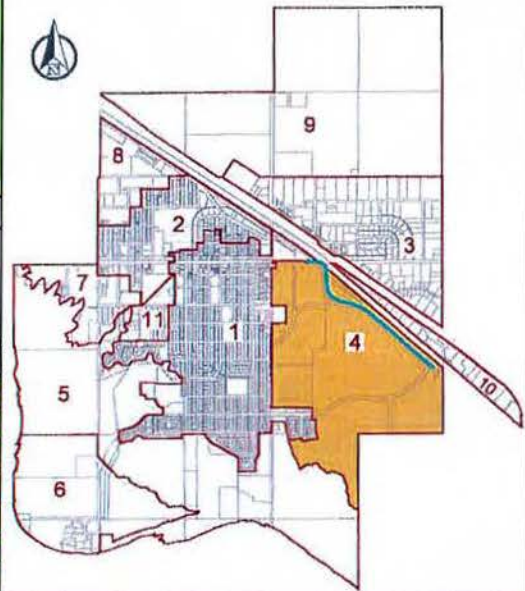
Project Name:

Saamis Drive Water Trunk

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$695,175
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 605	Towns Percentage of Cost	0.0%
		Developer Amount	\$297,536

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	1	3	2	0	0	0	24%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Water Trunk in Saamis Drive

Project Justification:

This Trunk is in support of the Eastside Development and will improve the looping in the development.

Project Risks:

Notes:

8.6.18

2017 Capital Budget Project Sheet

OS-W11

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

Project Name:

Saamis Drive Water Trunk

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	(Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 11				1								0.0%		53.7%	53.7%	46.3%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/venture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1						-	-		-	-	-				-
Phase 2						-	-		-	-	-				-
Phase 3						-	-		-	-	-				-
Phase 4						-	-		-	-	-				-
Phase 5						-	-		-	-	-				-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$695,175	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$0	\$0	\$0	\$297,536	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$397,639	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

LR 8

2017 Capital Budget Project Sheet

OS-W12

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

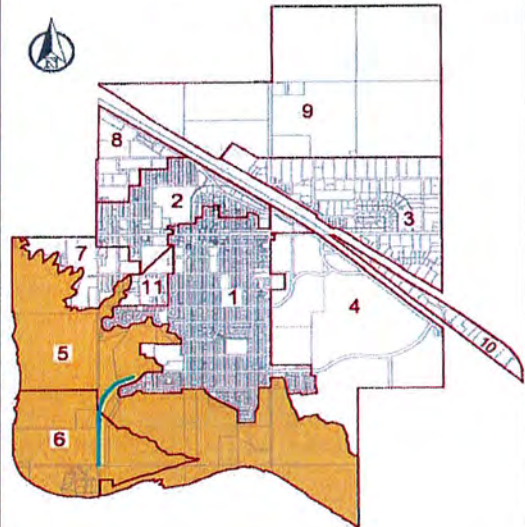
Project Name:

River Valley Potable Water Supply Trunk

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2017	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$937,365
Type:	Off-Site Levy	Towns Share of Cost	\$179,184
Previous Budget Estimate:	NEW	Towns Percentage of Cost	19.1%
		Developer Amount	\$287,096

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	NEW	NEW	NEW	NEW	NEW	NEW	NEW	#VALUE!
2017	2	2	2	2	0	1	1	43%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to install a water trunk from the Towns distribution system to the river valley.

Project Justification:

Development of the river valley requires an improvement in the potable water supply.

Project Risks:

Notes:

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2017 Capital Budget Project Sheet

OS-W12

Date Modified: May 8, 2017 Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

River Valley Potable Water Supply Trunk

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	(Leviable)
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 12					1	1						19.1%		50.3%	50.3%	30.6%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/venture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1	2019					-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$937,365	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$0	\$0	\$287,096	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$650,269	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

Leh

2017 Capital Budget Project Sheet

OS-W13

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

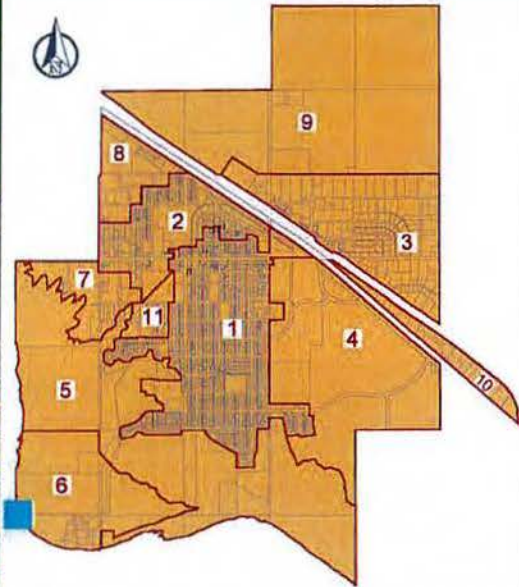
Project Name:

New Water Licence Purchases

Infrastructure Class:	Water	Cost of Work Completed	-
Off-Site Levy Reserve:	Water	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,000,000
Type:	Strategic	Town's Share of Cost	\$339,351
Previous Budget Estimate:	\$ 1,000	Town's Percentage of Cost	33.9%
		Developer Amount	\$287,724

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	4	4	0	0	0	0	35%
2017	0	4	4	4	0	0	0	50%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Purchasing water licences when they become available.

Project Justification:

There is a shortage of water licences for withdrawals in the South Saskatchewan River Basin. As time goes by the Town will require more w

Project Risks:

Prices for water licences could dramatically increase in the future. The growth of the Town may be hampered by a lack of water licences.

Notes:

It may be preferable to create a reserve fund for Water Licence Purchases.

8.6.18

2017 Capital Budget Project Sheet

OS-W13

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

New Water Licence Purchases

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	DSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 13	1	1	1	1	1	1	1	1	1	1	1	33.9%		37.3%	37.3%	28.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debtenture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$28,772	\$0	\$0	\$0
	Sanitary													
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$71,228	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-S1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

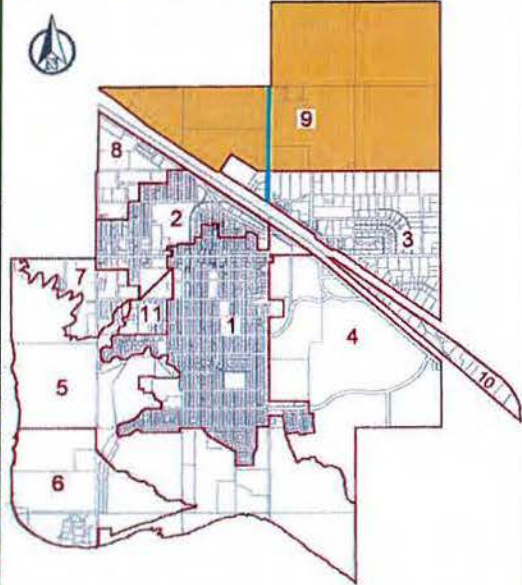
Project Name:

Sanitary Trunk in Mitchell Street N.

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$919,276
Type:	Offsite Levy	Towns Share of Cost	\$33,734
Previous Budget Estimate:	\$ 615	Towns Percentage of Cost	3.7%
		Developer Amount	\$301,220

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to install a sanitary sewer trunk in Mitchell Street North

Project Justification:

Project is needed to support the development of Northside.

Project Risks:

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-S1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

Project Name:

Sanitary Trunk in Mitchell Street N.

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 1									1			3.7%		63.6%	63.6%	32.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																		-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab									
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost				
						30%	0%											
Phase 1						-	-		-	-				-				
Phase 2						-	-		-	-				-				
Phase 3						-	-		-	-				-				
Phase 4						-	-		-	-				-				
Phase 5						-	-		-	-				-				
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year																		
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029					
Estimated Budget	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES																		
SIR Reserve																		
General Reserves																		
Debt																		
MSI Grants																		
Dedicated Grants																		
Off-Site Levies Reserves	Transportation																	
	Water																	
	Sanitary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Storm																	
Financial Oversize																		
Development Agreement																		
Contributions																		
Other Grants																		
Other																		
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

EH B

2017 Capital Budget Project Sheet

OS-S2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

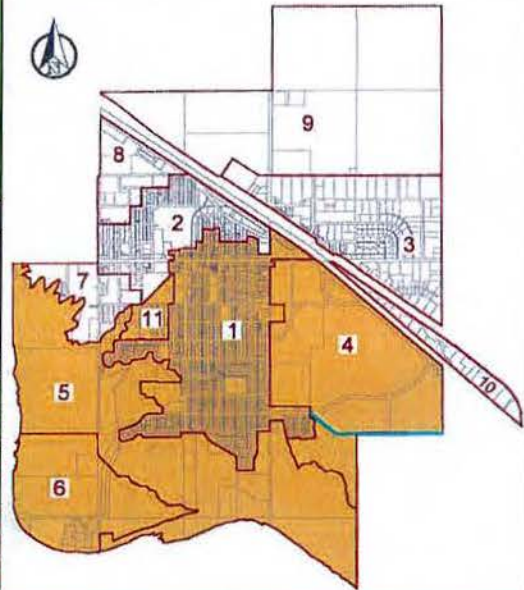
Project Name:

Upgrades to South Trunk east of Eastside Phase 1

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$2,384,070
Type:	Offsite Levy	Towns Share of Cost	\$810,301
Previous Budget Estimate:	\$ 4,193	Towns Percentage of Cost	34.6%
		Developer Amount	\$703,380

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This sanitary trunk is undersized and with additions of Bayliss and River Terrace Areas the line will not have sufficient capacity.

Project Justification:

This project is driven by new development.

Project Risks:

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-S2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Upgrades to South Trunk east of Eastside Phase 1

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder Cost &	Developer Cost (Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 2	1			1	1	1					1	34.6%		35.4%	35.4%	30.0%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Estimate of Remaining Costs			Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
					Construction	Contingency	Engineering								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$2,384,070	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves															
Transportation															
Water															
Sanitary	\$0	\$0	\$703,380	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storm															
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$1,680,690	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents

ERB

2017 Capital Budget Project Sheet

OS-S3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

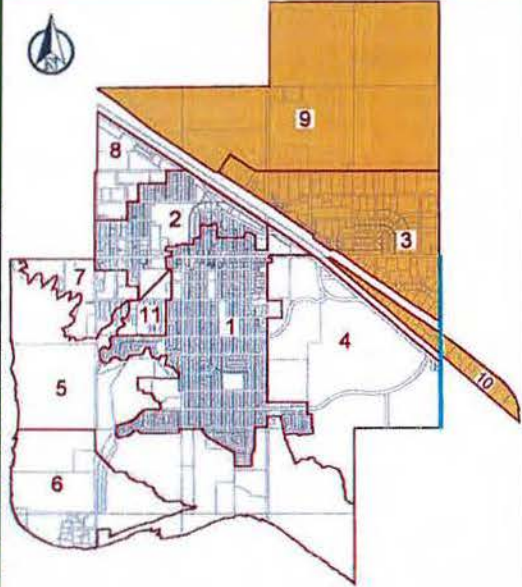
Project Name:

Boundary Road N. Industrial Trunk Upgrade

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$3,879,525
Type:	Offsite Levy	Towns Share of Cost	\$831,724
Previous Budget Estimate:	\$ 2,595	Towns Percentage of Cost	24.1%
		Developer Amount	\$1,085,940

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year:	25%	20%	15%	15%	5%	10%	10%	
2016	0	4	3	3	1	2	3	56%
2017	0	1	3	3	0	0	1	30%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Boundary Road Trunk twinning from Broadway Ave to SE sanitary gate.

Project Justification:

Development of the first phase of Northside will consume all of the capacity in this trunk. Therefore the need for this upgrade is driven by the development of Northside.

Project Risks:

Notes:

B. LeR

2017 Capital Budget Project Sheet

OS-S3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Boundary Road N. Industrial Trunk Upgrade

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder Cost & Developer Cost (Leviable)	
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 3			1						1	1		24.1%		44.4%	44.4%	31.5%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year																	
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029			
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
FUNDING SOURCES																	
SIR Reserve																	
General Reserves																	
Debt																	
MSI Grants																	
Dedicated Grants																	
Off-Site Levies Reserves	Transportation																
	Water																
	Sanitary	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			
	Storm																
Financial Oversize																	
Development Agreement																	
Contributions																	
Other Grants																	
Other																	
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0			

Reference Documents:

EA B

2017 Capital Budget Project Sheet

OS-S4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

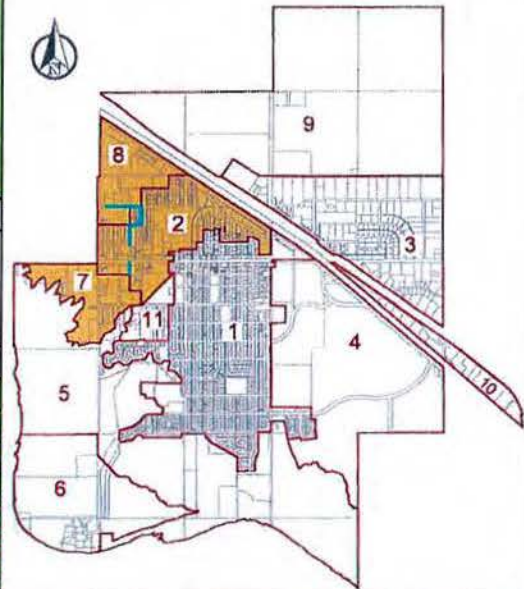
Project Name:

NW Future Upgrades

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$2,093,000
Type:	Offsite Levy	Towns Share of Cost	\$1,389,137
Previous Budget Estimate:	\$ 7,166	Towns Percentage of Cost	66.4%
		Developer Amount	\$319,474

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2017	3	2	0	0	0	1	2	36%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This project is to increase the capacity in the existing sanitary system in the northwest quadrant.

Project Justification:

Capacity upgrades are required to support new development.

Project Risks:

Notes:

The following projects were amalgamated into this project, 4th Ave NW Twinning (Main and 4th St NW) and 300 Blk of 4th St NW - \$921, 2nd Ave (5 - 6th St), 5th St 200 Blk and 3rd Ave NW (4th - 5th St NW) twinning - \$588, 2nd Ave (5 - 6th St), 5th St 200 Blk and 3rd Ave NW (4th - 5th St NW) twinning incremental cost - \$310, NW 3rd St and 3rd Ave Lift Station and downstream force main and gravity mains upgrade - \$3449, 6th St NW Twinning (000 - 100 Blk) - \$534, NW 3rd St and 3rd Ave Lift Station and downstream incremental cost for additional development - \$1358, 4th Ave NW Twinning (Main and 4th St NW) and 300 Blk of 4th St NW incremental for development - \$6,

B. L. H.

2017 Capital Budget Project Sheet

OS-S4

Date Modified: May 8, 2017

Modified for what purpose: 2017/Off-Site Levies Recalculation

Capital Project ID

Project Name:

NW Future Upgrades

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder Cost &	Developer Cost	(Leviable)
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 4		1					1	1				66.4%		18.4%	18.4%	15.3%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-		-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$355,810	\$0	\$0	\$0	\$0	\$0	\$690,690	\$0	\$0	\$1,046,500	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary	\$54,311	\$0	\$0	\$0	\$0	\$0	\$105,427	\$0	\$0	\$159,737	\$0	\$0	\$0
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$301,499	\$0	\$0	\$0	\$0	\$0	\$585,263	\$0	\$0	\$886,763	\$0	\$0	\$0

Reference Documents:

ELB

2017 Capital Budget Project Sheet

OS-S6

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

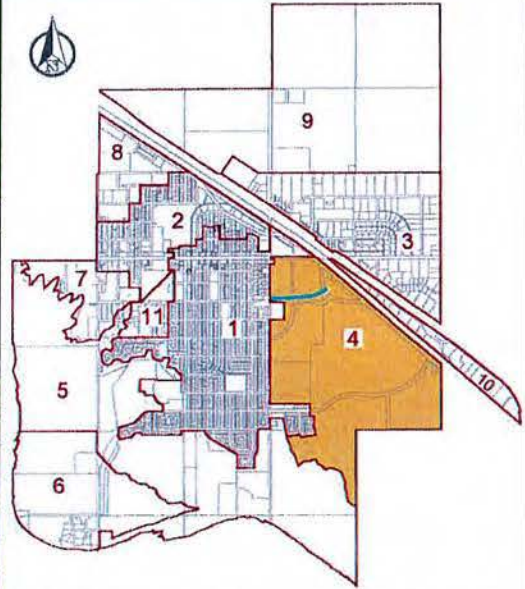
Project Name:

3rd Ave SE Sanitary Trunk from Mitchell St to Saamis Dr.

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$613,174
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 410	Towns Percentage of Cost	0.0%
		Developer Amount	\$283,859

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to install a sewer line in 3rd Avenue .

Project Justification:

3rd Avenue may be constructed prior to the developer requiring the sewer line.

Project Risks:

Notes:

Handwritten signature/initials: B. L. R.

2017 Capital Budget Project Sheet

OS-S6

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

3rd Ave SE Sanitary Trunk from Mitchell St. to Saamis Dr.

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSU/ Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 6				1								0.0%		53.7%	53.7%	46.3%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-		

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab					
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Lease Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%							
						Contingency	Engineering							
Phase 1						-	-		-	-				-
Phase 2						-	-		-	-				-
Phase 3						-	-		-	-				-
Phase 4						-	-		-	-				-
Phase 5						-	-		-	-				-
Total		x	-		-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$613,174	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary	\$0	\$0	\$0	\$0	\$0	\$283,859	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$329,315	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-S7

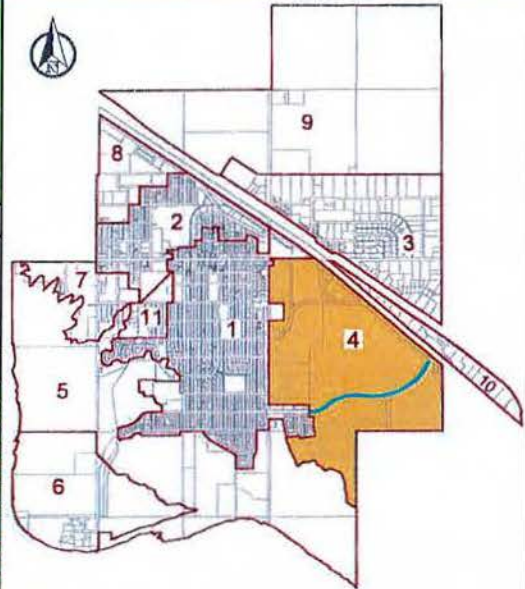
Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

Project Name: 9th Ave Sanitary Trunk from Eastside Phase 1 to Saamis Drive

Infrastructure Class:	Sanitary	Cost of Work Completed:	-
Off-Site Levy Reserve:	Sanitary	Debt Interest:	-
Year Added:	2016	Total of Remaining Costs:	-
Project brought forward by:	Admin	Total Project Estimated Cost:	\$1,796,691
Type:	Offsite Levy	Towns Share of Cost:	\$0
Previous Budget Estimate:	\$ 7,500	Towns Percentage of Cost:	0.0%
		Developer Amount:	\$831,749



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	4	4	4	3	0	4	1	84%
2017	3	3	4	2	0	0	0	56%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

Project is to install a sewer line in 9th Avenue .

Project Justification:

9th Avenue may be constructed prior to the developer requiring the sewer line.

Project Risks:

Notes:

Offsite Levies show the project at \$3,847,000

B. L. R.

2017 Capital Budget Project Sheet

OS-S7

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name: 9th Ave Sanitary Trunk from Eastside Phase 1 to Saamis Drive

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 7				1								0.0%		53.7%	53.7%	46.3%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-			

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$0	\$1,796,691	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves															
Transportation															
Water															
Sanitary	\$0	\$0	\$0	\$831,749	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storm															
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$0	\$964,942	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-S8

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

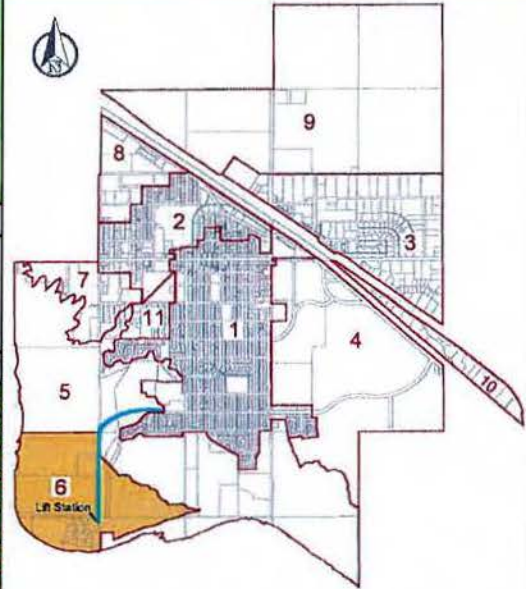
Project Name:

River Valley Lift Station & Forcemain

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debtenture Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,357,460
Type:	Offsite Levy	Towns Share of Cost	\$259,489
Previous Budget Estimate:	new	Towns Percentage of Cost	19.1%
		Developer Amount	\$415,762

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016								0%
2017								0%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to install a sewage lift station and forcemain.

Project Justification:

Viable development of the river valley requires densities above what can be serviced safely and efficiently with private sewage systems.

Project Risks:

Notes:

Handwritten signature/initials

2017 Capital Budget Project Sheet

OS-S8

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

River Valley Lift Station & Forcemain

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder Cost & r Cost %	Developer Cost (Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 8					1	1						19.1%		50.3%	50.3%	30.6%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-		

Budget				For Offsite Levies Construction Costs Tab									
		For Offsite Levies Facilities Tab			Estimate of Remaining Costs				For Offsite Levies Facilities Tab				
						30%	0%						
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/venture Interest	Construction	Contingency	Engineering	Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions
Phase 1						-	-		-				-
Phase 2						-	-		-				-
Phase 3						-	-		-				-
Phase 4						-	-		-				-
Phase 5						-	-		-				-
Total		-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year															
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029		
Estimated Budget	\$0	\$0	\$678,730	\$678,730	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES															
SIR Reserve															
General Reserves															
Debt															
MSI Grants															
Dedicated Grants															
Off-Site Levies Reserves															
Transportation															
Water															
Sanitary	\$0	\$0	\$207,881	\$207,881	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storm															
Financial Oversize															
Development Agreement															
Contributions															
Other Grants															
Other															
Unfunded	\$0	\$0	\$470,849	\$470,849	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ER B

2017 Capital Budget Project Sheet

OS-S9

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID:

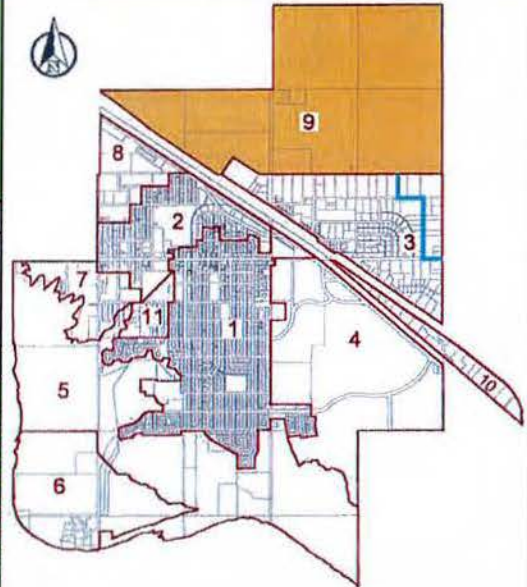
Project Name:

Northside Sanitary Sewer Off sites

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,810,445
Type:	Upgrade	Towns Share of Cost	\$397,188
Previous Budget Estimate:	\$ 1,211	Towns Percentage of Cost	21.9%
		Developer Amount	\$575,683

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
2017	2	2	3	3	0	1	0	48%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project Justification:

Project Risks:

Notes:

This could be an offsite levies project, This project replaces the following 2016 MYCIP projects that had a total value of \$1211, Dirksen Dr. NE (Van Dam St N to Boundary Rd) - \$430, Elbow Dr. NE (Broadway Ave to Dirksen Dr.) - \$680, Broadway Ave E (mid 1800blk to Elbow Dr.) - \$101,

B. L. R.

2017 Capital Budget Project Sheet	OS-S9
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Capital Project ID

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Northside Sanitary Sewer Off sites

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	(Leviable)
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 13			1						1			21.9%		46.3%	46.3%	31.8%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
																Total		-	-	-

[illegible][illegible]

Reference Documents:

Ch B

2017 Capital Budget Project Sheet

OS-S10

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

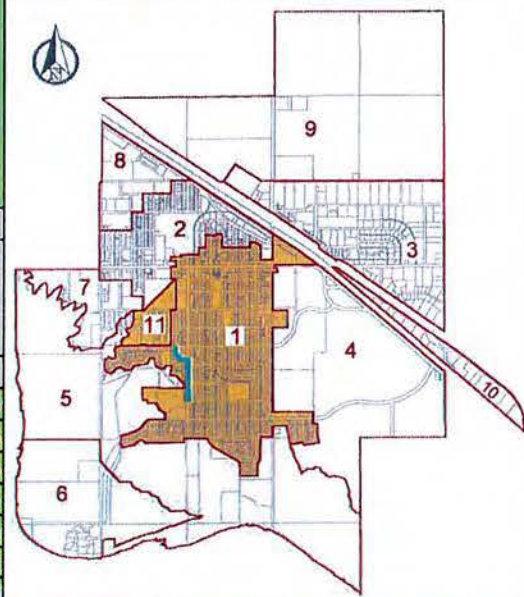
Project Name:

Upgrades to Main Street due to Addition of Bayliss Area

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Depenture Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$777,000
Type:	Offsite Levy	Towns Share of Cost	\$723,084
Previous Budget Estimate:	\$ 777	Towns Percentage of Cost	93.1%
		Developer Amount	\$53,916

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This sanitary trunk is undersized and with additions of Bayliss Area the line will not have sufficient capacity.

Project Justification:

This project is driven by new development.

Project Risks:

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-S10

Date Modified: May 8, 2017 Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name: Upgrades to Main Street due to Addition of Bayliss Area

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	(Leviable)
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 2	1										1	93.1%		0.0%	0.0%	6.9%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget		For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
	Project Year	Length of Project (m)	Cost of Work Completed	Debiture Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1															
Phase 2															
Phase 3															
Phase 4															
Phase 5															
Total															

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$777,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary	\$0	\$0	\$0	\$0	\$53,916	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
	Storm													
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$723,084	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

6/8/17

2017 Capital Budget Project Sheet

OS-S11

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

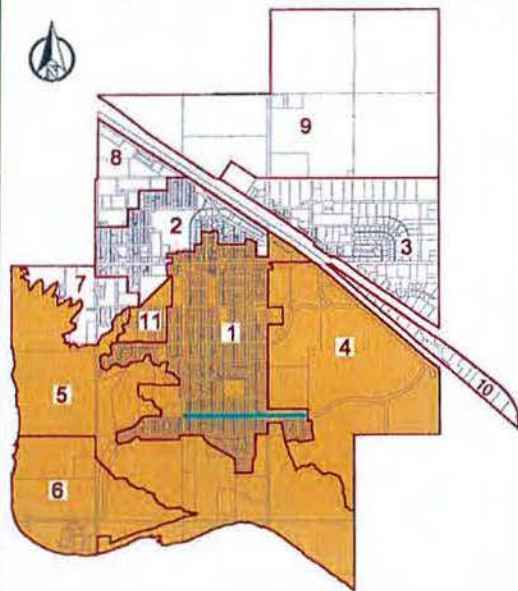
Project Name:

Upgrades to 9th Avenue Main Street to Eastside Phase 1

Infrastructure Class:	Sanitary	Cost of Work Completed	-
Off-Site Levy Reserve:	Sanitary	Debt Service Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,533,272
Type:	Offsite Levy	Towns Share of Cost	\$975,410
Previous Budget Estimate:	\$ 777	Towns Percentage of Cost	63.6%
		Developer Amount	\$251,025

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	3	2	1	1	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

This sanitary trunk is undersized to allow for new development.

Project Justification:

This project is driven by new development.

Project Risks:

Notes:

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2017 Capital Budget Project Sheet

OS-S11

Date Modified: May 8, 2017 Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name: Upgrades to 9th Avenue Main Street to Eastside Phase 1

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost (Leviable)	
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 2	1				1	1					1	63.6%		20.0%	20.0%	16.4%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab						For Offsite Levies Facilities Tab					
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
						Contingency	Engineering								
Phase 1						-	-		-	-	-				-
Phase 2						-	-		-	-	-				-
Phase 3						-	-		-	-	-				-
Phase 4						-	-		-	-	-				-
Phase 5						-	-		-	-	-				-
Total	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year														
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Estimated Budget	\$0	\$0	\$0	\$1,533,272	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves														
Transportation														
Water														
Sanitary	\$0	\$0	\$0	\$251,025	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Storm														
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded	\$0	\$0	\$0	\$1,282,247	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ER 7

2017 Capital Budget Project Sheet

OS-D1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

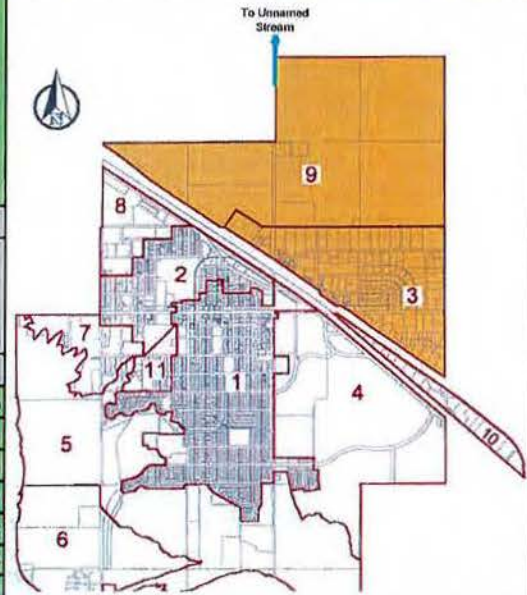
Project Name:

Outfall Storm North to Coulee in Cypress

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,515,930
Type:	Offsite Levy	Towns Share of Cost	\$332,575
Previous Budget Estimate:	\$ 1,014	Towns Percentage of Cost	21.9%
		Developer Amount	\$482,034

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	1	2	2	1	0	0	21%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project is to build an outfall to an unnamed draw north of the Town.

Project Justification:

This project is required to allow the storm drainage system of Northlands an outlet to the River.

Project Risks:

Notes:

from ICF 2007 AS Discussed to be included

B. L. R.

2017 Capital Budget Project Sheet

OS-D1

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Outfall Storm North to Coulee in Cypress County

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	(Leviable)
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 1			1						1			21.9%		46.3%	46.3%	31.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-			

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost		
						30%	0%										
Phase 1						-	-		-		-				-		
Phase 2						-	-		-		-				-		
Phase 3						-	-		-		-				-		
Phase 4						-	-		-		-				-		
Phase 5						-	-		-		-				-		
Total		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,515,930	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary													
	Storm	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$482,034	\$0	\$0
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,033,896	\$0	\$0

Reference Documents:

OK

2017 Capital Budget Project Sheet

OS-D2

Date Modified: May 8, 2017

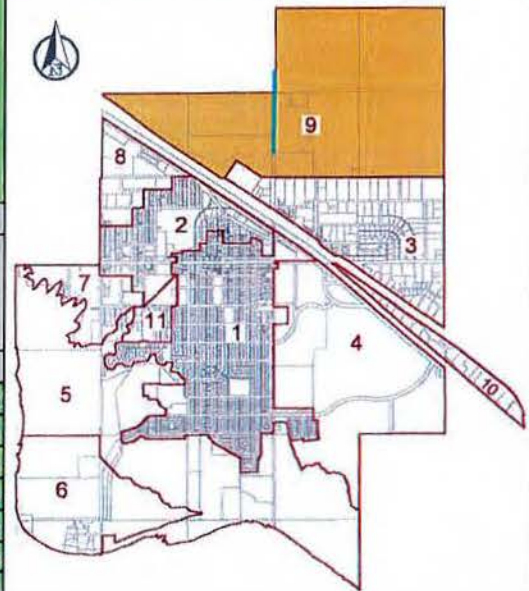
Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Storm Network Mitchell St N.

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$2,040,675
Type:	Offsite Levy	Towns Share of Cost	\$74,886
Previous Budget Estimate:	\$ 1,365	Towns Percentage of Cost	3.7%
		Developer Amount	\$668,670



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	3	0	0	0%
2017	0	2	2	2	3	1	0	28%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

Storm Trunk in Mitchell Street required to connect two storm ponds.

Project Justification:

This drainage project is required to support the Northside Development.

Project Risks:

Notes:

B L R

2017 Capital Budget Project Sheet

OS-D2

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Storm Network Mitchell St N.

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r.Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 2									1			3.7%		63.6%	63.6%	32.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab							For Offsite Levies Facilities Tab					
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost	
						30%	0%									
Phase 1						-	-		-		-				-	
Phase 2						-	-		-		-				-	
Phase 3						-	-		-		-				-	
Phase 4						-	-		-		-				-	
Phase 5						-	-		-		-				-	
Total		-	-	-	-	-	-	-	-		-	-	-	-	-	-

Planned Project Year																
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029			
Estimated Budget FUNDING SOURCES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,040,675	\$0	\$0
SIR Reserve																
General Reserves																
Debt																
MSI Grants																
Dedicated Grants																
Off-Site Levies Reserves																
Transportation																
Water																
Sanitary																
Storm	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$668,670	\$0	\$0	\$0	\$0
Financial Oversize																
Development Agreement																
Contributions																
Other Grants																
Other																
Unfunded	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,372,005	\$0	\$0	\$0	\$0

Reference Documents:

ERB

2017 Capital Budget Project Sheet

OS-D3

Date Modified: May 8, 2017

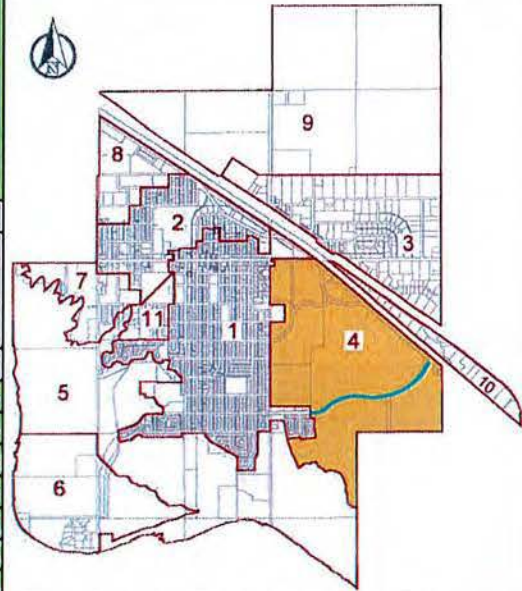
Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

9th Ave SE Eastside Phase 1 to Saamis Drive SE

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$2,166,225
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 1,449	Towns Percentage of Cost	0.0%
		Developer Amount	\$1,002,819



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	4	1	0	1	0	31%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

Storm network in Saamis Drive.

Project Justification:

9th Avenue may be constructed prior to the developer requiring the storm sewer network.

Project Risks:

Notes:

B. L. H.

2017 Capital Budget Project Sheet

OS-D3

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

9th Ave SE Eastside Phase 1 to Saamis Drive SE

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %							
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder r Share %	Financial Oversizing %	Total	DSL / Developer Share %	Muni Cost	Other Stakeholder r Cost & Developer Cost	Leviable
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 3				1								0.0%		53.7%	53.7%	46.3%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	Project Year	For Offsite Levies Facilities Tab		For Offsite Levies Construction Costs Tab					For Offsite Levies Facilities Tab						
		Length of Project (m)	Cost of Work Completed	Debt Interest	Construction	Estimate of Remaining Costs		Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
						30%	0%								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

Planned Project Year																
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029			
Estimated Budget	\$0	\$0	\$0	\$2,166,225	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES																
SIR Reserve																
General Reserves																
Debt																
MSI Grants																
Dedicated Grants																
Off-Site Levies Reserves																
Transportation																
Water																
Sanitary																
Storm	\$0	\$0	\$0	\$1,002,819	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Financial Oversize																
Development Agreement																
Contributions																
Other Grants																
Other																
Unfunded	\$0	\$0	\$0	\$1,163,406	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

6/8/17

2017 Capital Budget Project Sheet

OS-D4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

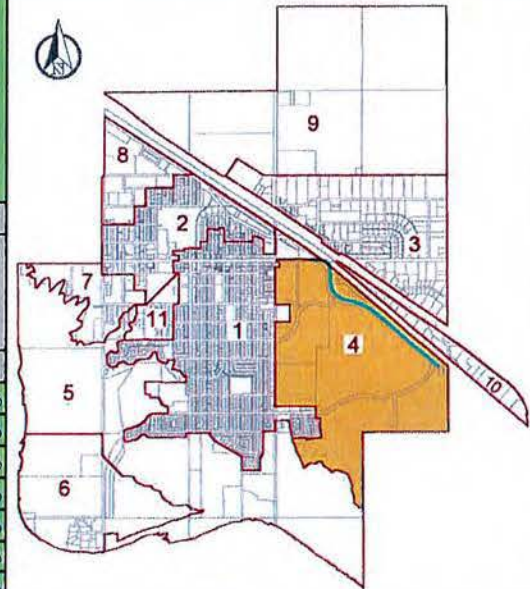
Project Name:

Saamis Drive Storm Trunk

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,433,331
Type:	Offsite Levy	Towns Share of Cost	\$0
Previous Budget Estimate:	\$ 959	Towns Percentage of Cost	0.0%
		Developer Amount	\$663,538

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	4	2	0	0	0	33%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Storm Trunk for the realignment of Saamis Drive.

Project Justification:

This project supports the Saamis Drive realignment project.

Project Risks:

Notes:

B. LeR

2017 Capital Budget Project Sheet

OS-D4

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Saamis Drive Storm Trunk

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder Cost & Developer Cost (Leviable)	
		Zone#																		
		1	2	3	4	5	6	7	8	9	10	11								
Phase 1	Item 4				1								0.0%		53.7%	53.7%	46.3%	-	-	-
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-
Total																-	-	-	-	-

Budget	For Offsite Levies Facilities Tab			For Offsite Levies Construction Costs Tab						For Offsite Levies Facilities Tab					
	Project Year	Length of Project (m)	Cost of Work Completed	Debt/interest	Estimate of Remaining Costs			Land	Total of Remaining Costs		Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
					Construction	30%	0%								
						Contingency	Engineering								
Phase 1						-	-		-		-				-
Phase 2						-	-		-		-				-
Phase 3						-	-		-		-				-
Phase 4						-	-		-		-				-
Phase 5						-	-		-		-				-
Total		-	-	-	-	-	-	-	-		-	-	-	-	-

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$1,433,331	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary													
	Storm	\$0	\$0	\$0	\$0	\$663,538	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$769,794	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

EP 4

2017 Capital Budget Project Sheet

OS-D5

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

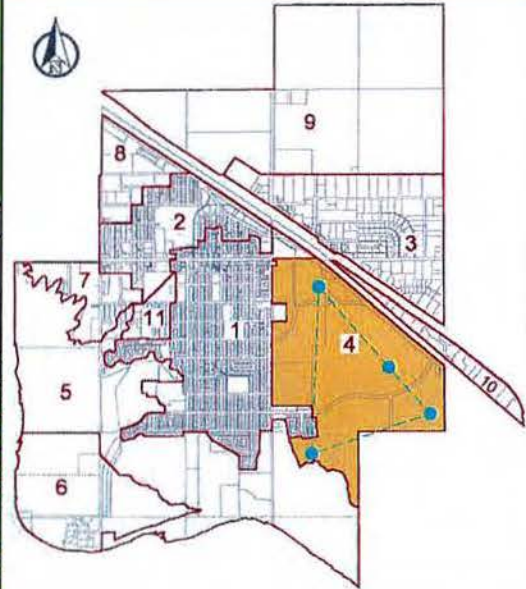
Project Name:

Eastside Storm Pond Interconnections

Infrastructure Class:	Storm	Cost of Work Completed:	-
Off-Site Levy Reserve:	Storm	Debt Service Interest:	-
Year Added:	2016	Total of Remaining Costs:	-
Project brought forward by:	Admin	Total Project Estimated Cost:	\$1,794,000
Type:	Offsite Levy	Towns Share of Cost:	\$64,293
Previous Budget Estimate:	\$ 1,200	Towns Percentage of Cost:	3.7%
		Developer Amount:	\$574,091

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	1	2	2	0	0	0	20%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Project Justification:

Project Risks:

Notes:

8 LeR

2017 Capital Budget Project Sheet

OS-D5

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

Eastside Storm Pond Interconnections

Offsite Levies Benefiting Zones												Municipal Share, Other Stakeholder Share & Financial Oversizing %									
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	DSL/ Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 5									1			3.7%		63.6%	63.6%	32.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-	-	

Budget			For Offsite Levies Construction Costs Tab												
	For Offsite Levies Facilities Tab			Estimate of Remaining Costs											
	Project Year	Length of Project (m)	Cost of Work Completed	Debtenture Interest	Construction	30%	0%	Land	Total of Remaining Costs	For Offsite Levies Facilities Tab					
										Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost	
Phase 1						-	-		-					-	
Phase 2						-	-		-					-	
Phase 3						-	-		-					-	
Phase 4						-	-		-					-	
Phase 5						-	-		-					-	
Total		-	-		-	-	-	-	-	-	-	-	-	-	

		Planned Project Year												
		2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029
Estimated Budget		\$0	\$0	\$0	\$0	\$0	\$1,794,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves	Transportation													
	Water													
	Sanitary													
	Storm	\$0	\$0	\$0	\$0	\$0	\$574,091	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded		\$0	\$0	\$0	\$0	\$0	\$1,219,909	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ER 4

2017 Capital Budget Project Sheet

OS-D6

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

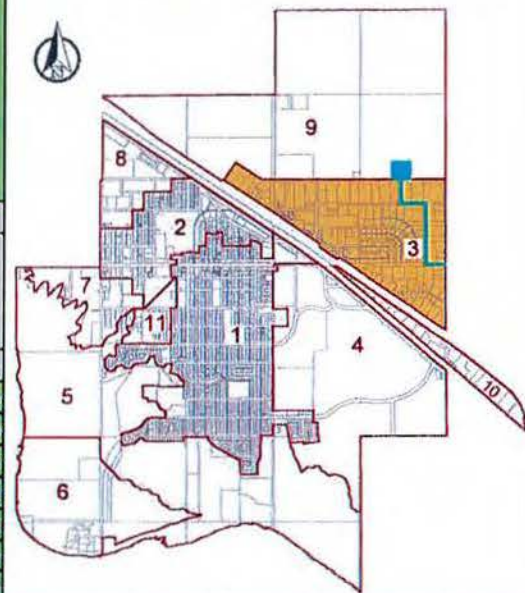
Project Name:

Existing Industrial Area Storm Improvements

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Deedure Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$1,844,500
Type:	Offsite Levy	Towns Share of Cost	\$1,305,795
Previous Budget Estimate:	\$ 1,200	Towns Percentage of Cost	70.8%
		Developer Amount	\$538,705

MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	4	1	0	1	0	31%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%



Project Description:

Expansion of the Dirkson Drive storm pond and storage before the City Trunk or diversion to Dirkson Pond.

Project Justification:

The storm system in the existing industrial area was under designed. The issues become greater with every new development. Project is intended to reduce some of the systems inadequacies.

Project Risks:

Notes:

G. L. R.

2017 Capital Budget Project Sheet

OS-D7

Date Modified: May 8, 2017

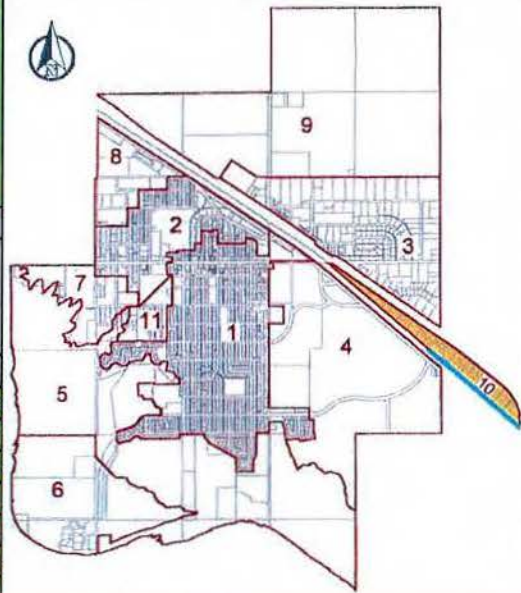
Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

South Highway Drive Stormwater Improvements

Infrastructure Class:	Storm	Cost of Work Completed	-
Off-Site Levy Reserve:	Storm	Debt Interest	-
Year Added:	2016	Total of Remaining Costs	-
Project brought forward by:	Admin	Total Project Estimated Cost	\$448,500
Type:	Offsite Levy	Towns Share of Cost	\$337,095
Previous Budget Estimate:	\$ 1,200	Towns Percentage of Cost	75.2%
		Developer Amount	\$111,405



MYCIP Ranking (each category out of 4)

	Asset Rehabilitation & Protection	Service and Benefit to the Public	Strategic Importance	Safety & Risk Management	Work Conditions & Productivity	Funding Impact	Operational Costs	MYCIP Rank for Year
Year	25%	20%	15%	15%	5%	10%	10%	
2016	0	0	0	0	0	0	0	0%
2017	0	2	4	1	0	1	0	31%
2018	Phase 1							0%
	Phase 2							0%
	Phase 3							0%
	Phase 4							0%
	Phase 5							0%

Project Description:

Expansion of the Dirkson Drive storm pond and storage before the City Trunk or diversion to Dirkson Pond.

Project Justification:

The storm system in the existing industrial area was under designed. The issues become greater with every new development. Project is intended to reduce some of the systems inadequacies.

Project Risks:

Notes:

B. L. R.

2017 Capital Budget Project Sheet

OS-D7

Date Modified: May 8, 2017

Modified for what purpose: 2017 Off-Site Levies Recalculation

Capital Project ID

Project Name:

South Highway Drive Stormwater Improvements

Offsite Levies Benefiting Zones													Municipal Share, Other Stakeholder Share & Financial Oversizing %								
	Offsite Levies Item #	Benefiting Zones (place a 1 one if the zone benefits)											Municipal Share %	Other Stakeholder Share %	Financial Oversizing %	Total	OSL / Developer Share %	Muni Cost	Other Stakeholder r Cost &	Developer Cost	Leviable
		Zone#																			
		1	2	3	4	5	6	7	8	9	10	11									
Phase 1	Item 3										1		75.2%		0.0%	0.0%	24.8%	-	-	-	
Phase 2													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 3													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 4													0.0%		0.0%	0.0%	100.0%	-	-	-	
Phase 5													0.0%		0.0%	0.0%	100.0%	-	-	-	
Total																-	-	-	-		

Budget	Project Year	For Offsite Levies Facilities Tab				For Offsite Levies Construction Costs Tab				For Offsite Levies Facilities Tab				
		Length of Project (m)	Cost of Work Completed	Debiture Interest	Estimate of Remaining Costs			Land	Total of Remaining Costs	Total Project Estimated Cost	Special Provincial Grants	Developer Agreement Contributions	Other Contributions	Reduced Project Estimated Cost
					Construction	Contingency	Engineering							
Phase 1						-	-		-	-				-
Phase 2						-	-		-	-				-
Phase 3						-	-		-	-				-
Phase 4						-	-		-	-				-
Phase 5						-	-		-	-				-
Total		-	-	-	-	-	-	-	-	-	-	-	-	-

Planned Project Year														
	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
Estimated Budget	\$0	\$0	\$448,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
FUNDING SOURCES														
SIR Reserve														
General Reserves														
Debt														
MSI Grants														
Dedicated Grants														
Off-Site Levies Reserves														
Transportation														
Water														
Sanitary														
Storm	\$0	\$0	\$111,405	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Financial Oversize														
Development Agreement														
Contributions														
Other Grants														
Other														
Unfunded	\$0	\$0	\$337,095	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0

Reference Documents:

ER 4