

TOWNSHIP OF BLANDFORD-BLENHEIM

COUNCIL MEETING AGENDA

Wednesday, December 4, 2019
Township Council Chambers
47 Wilmot Street South, Drumbo
2:00 p.m.

- 1. Welcome**
- 2. Call to Order**
- 3. Approval of the Agenda**
- 4. Disclosure of Pecuniary Interest**
- 5. Adoption of Minutes**
 - a. November 20, 2019 Minutes of Council
 - b. September 25, 2019 Minutes of Police Service Board
- 6. Business Arising from the Minutes**
- 7. Delegations / Presentations**
 - a. **2:00 pm – Denise Krug, Director of Finance**
Presentation of the draft 2020 Capital Budget
 - b. **4:00 pm – Henry Centen, Burnside Engineering**
Presentation of the 2019 Road Needs Study
- 8. Correspondence**
 - a. General
None
 - b. Specific
None
- 9. Staff Reports**
 - a. **Jim Borton, Director of Public Works**

- i. PW-19-30 – Monthly Report

Recommendation:

That Report PW-19-30 be received as information.

a. Jim Harmer, Drainage Superintendent

- i. DS-19-20 – Monthly Report

Recommendation:

That Report DS-19-20 be received as information.

b. Trevor Baer, Manager of Community Services

- i. CS-19-14 - Monthly Report

Recommendation:

That Report CS-19-14 be received as information.

c. Denise Krug, Director of Finance / Treasurer

- i. TR-19-21 – Writing off of taxes

Recommendation:

That Report TR-19-21 be received as information; and,

That Council authorize staff to write off taxes/penalty/interest in the amount of \$8,956.17 plus any additional levies or penalties that may be added from the date of this report until the date of actual write-off, on property roll numbers 3245-010-040-09200 and 3245-010-040-09300.

d. Rodger Mordue, CAO/Clerk

- i. CAO-19-17 – Plattsville senior housing development

Recommendation:

That Report CAO-19-17 be received; and,

That staff be directed to work with County of Oxford staff in an effort to develop affordable senior focused housing in Plattsville; and,

That a portion of the municipally owned property at 112 Albert Street and a portion of the adjacent municipally owned property on the south side of Mill Street across from the park be declared surplus to the needs of the municipality.

ii. CAO-19-18 - Closed Meeting Investigator & Integrity Commissioner

Recommendation:

That Report CAO-19-18 be received; and,

That the Township enter into an agreement with Gregory F. Stewart until the end of the current term of Council to provide Closed Meeting Investigation and Integrity Commissioner services.

10. Reports from Council Members

11. Unfinished Business

12. Motions and Notices of Motion

13. New Business

14. Closed Session

15. By-laws

a. 2165-2019

Being a By-law to establish the Corporation of the Township of Blandford-Blenheim Fees and Charges

b. 2166-2019

Being a By-law to confirm the proceedings of Council.

16. Other

17. Adjournment and Next Meeting

Wednesday, December 18, 2019 at 4:00 p.m. in Council Chambers.

MINUTES

Council met at 4:00 p.m. for their first regular meeting of the month.

Present: Mayor Peterson, Councillors Banbury, Demarest

Staff: Baer, Bell, Borton, Harmer, Krug, Mordue and Scherer.

Regrets: Councillor Balzer

Other: Rebecca Smith, Oxford County Planner

Mayor Peterson in the Chair.

1. Welcome

2. Call to Order

3. Approval of the Agenda

RESOLUTION #1

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

Be it hereby resolved that the agenda for the November 20, 2019 Meeting of Council be adopted as printed and circulated.

.Carried

4. Disclosure of Pecuniary Interest

None.

5. Adoption of Minutes

RESOLUTION #2

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

Be it hereby resolved that the minutes of the November 6, 2019 Meeting of Council be adopted, as printed and circulated.

.Carried

6. Business Arising from the Minutes

None.

7. Delegations / Presentations

a. Aran Myers, Frank Cowan Company Re: 2020 Insurance Renewal

Mr. Myers presented information regarding the Township's Insurance Renewal and was available to answer any questions from Council.

RESOLUTION #3

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That whereas a representative from Frank Cowan Company Limited attended the meeting to discuss the Township's Comprehensive Insurance Program for the period January 1, 2020 to December 31, 2020;

Be it resolved that Council approve the report from Frank Cowan Company Limited as presented

.Carried

8. Public Meetings

a. Public Meeting Under the Planning Act

RESOLUTION #4

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

Be it hereby resolved that Council rise and go into a Public Meeting under the Planning Act to consider application for zone change ZN 1-19-13 submitted by Greg Magda and that Mayor Peterson Chair the Public Meeting

.Carried

i. Application for Zone Change, ZN-19-13

The Planner presented the report recommending that Council approve the zone change application submitted by Greg Magda. The applicant was in attendance. No questions or concerns were raised by a member of the audience.

RESOLUTION #5

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

Be it hereby resolved that the Public Meeting be adjourned and that the Regular Meeting of Council reconvene.

.Carried

RESOLUTION #6

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That the Council of the Township of Blandford-Blenheim approve the zone change application submitted by Greg Magda whereby the lands described as Part Lot 19, Concession 2 (Blenheim), Township of Blandford-Blenheim are to be rezoned from 'General Agricultural Zone (A2)' to 'Special General Agricultural Zone (A2-26)' to permit a greenhouse operation for the production of various greenroof systems on an existing undersized farm parcel

.Carried

9. Correspondence

a. **General**

b. **Specific**

10. Staff Reports

a. **Rick Richardson – Director of Protective Services**

i. FC-19-12 – Monthly Report

RESOLUTION #7

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That Report FC-19-12 be received as information.

.Carried

b. **John Scherer – Chief Building Official**

i. CBO-19-17 – Monthly Report

RESOLUTION #8

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That report CBO-19-17 be received as information.

.Carried

c. Denise Krug – Director of Finance/Treasurer

i. TR-19-19 – 2020 Salaries and Wages

RESOLUTION #9

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That Report TR-19-19 be received as information;

And further that the remuneration for Council members, Volunteer Fire Fighters, Fence-Viewers, Livestock Valuers, Police Service Board and Property Standards Committee members and all Township employees, with the exception of those affected by minimum wage legislation, be increased effective January 1, 2020 by 1.9%

.Carried

ii. TR-19-20 – Summer Students

RESOLUTION #10

Moved by – Councillor Banbury
Seconded by – Councillor Demarest

That Report TR-19-20 be received; and,

That Council authorize the hiring of 5 summer students in 2020 as set out in Report TR-19-20.

.Carried

d. Rodger Mordue – CAO/Clerk

i. CAO-19-15 – OPP Contract

RESOLUTION #11

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

That Report CAO-19-15 be received; and,

That staff be directed to bring forward a by-law to authorize entering into a five year agreement for the provision of police services under section 10 of the Police Services Act with the Ontario Provincial Police

.Carried

ii. CAO-19-16 – Station Street Property Sale

RESOLUTION #12

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

That Report CAO-19-16 be received; and,

That the Mayor and Clerk be authorized to execute any and all documents required for the sale of the property located on Station Street, Drumbo being Plan 41R-9908, Part 1 to Jonathan and Kristy Steen

.Carried

11. Reports from Council Members

Mayor Peterson spoke on the excellence of the Remembrance Day Ceremonies hosted around the Township.

Mayor Peterson reported on the various upcoming Christmas celebrations being hosted throughout the community.

12. Unfinished Business

13. Motions and Notices of Motion

None.

14. New Business

None.

15. Closed Session

RESOLUTION #13

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

Be it hereby resolved that Council moves into Closed Session under the authority of Section 239 of the Municipal Act at 4:37 p.m. to discuss;

- i. A proposed or pending acquisition or disposition of land by the municipality or local board.

.Carried

RESOLUTION #14

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

Be it hereby resolved that Council does now adjourn from Closed Session and resume into Open Session at 5:13 p.m.

.Carried

16. By-laws

RESOLUTION #17

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

Be it hereby resolved that first and second reading be given to the following By-laws:

- By-law 2161-2019, Being a By-law to provide for the sale of property on Station street to John and Kristy Steen
- By-law 2162-2019, Being a By-law to amend zoning By-law 1360-2002, as amended (Magda)
- By-law 2163-2019, Being a By-law to authorize the execution of an agreement between the Ministry of the Solicitor General (“Ontario”) and the Corporation of the Township of Blandford-Blenheim (“the municipality”) for the provision of Police Services.
- By-law 2164-2019, Being a By-law to confirm the proceedings of Council.

.Carried

RESOLUTION #16

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

Be it hereby resolved that third and final reading be given to the following By-laws:

- By-law 2161-2019, Being a By-law to provide for the sale of property on Station street to John and Kristy Steen
- By-law 2162-2019, Being a By-law to amend zoning By-law 1360-2002, as amended (Magda)
- By-law 2163-2019, Being a By-law to authorize the execution of an agreement between the Ministry of the Solicitor General (“Ontario”) and the Corporation of the Township of Blandford-Blenheim (“the municipality”) for the provision of Police Services.
- By-law 2164-2019, Being a By-law to confirm the proceedings of Council.

.Carried

17. Other Business

None.

18. Adjournment and Next Meeting

RESOLUTION #17

Moved by – Councillor Demarest
Seconded by – Councillor Banbury

Whereas business before Council has been completed at 5:15 p.m.;

Be it hereby resolved that Council does now adjourn to meet again on Wednesday, December 4, 2019 at 2:00 p.m. in Council Chambers for regular meeting.

.Carried

Mark Peterson, Mayor
Township of Blandford-Blenheim

Rodger Mordue CAO / Clerk
Township of Blandford-Blenheim



Blandford-Blenheim Township Police Services Board

47 Wilmot Street South, P. O. Box 100, Drumbo, Ontario N0J 1G0
519-463-5347 or 1-800-410-6882
Secretary: Cretia Brittain 519-458-4865 e-mail @ cretia666@gmail.com



Township Office
Drumbo, Ontario
Wednesday, September 25, 2019

PSB MINUTES

The Police Services Board Meeting was called to order at 1:04pm by Bev Beaton.

Present: Bev Beaton, Mark Peterson, Inspector Tony Hymers, Rodger Mordue and Cretia Brittain.

Regrets: Karen Bartlett

Declaration of Pecuniary Interests: None

Agenda: Moved by Bev and seconded by Mark that the PSB Agenda for September 25th be approved. Carried

Minutes: Moved by Mark and seconded by Bev that the PSB Minutes for May 29th be approved. Carried

Business Arising from the Minutes:

- 1.

Presentation/Delegations/Petitions: None

Correspondence:

1. None

Detachment Commanders Report: Inspector Tony Hymers (May, June, July, August)

1. Public Complaints – 1/0/0/0 in May, June, July and August
2. Secondary Employment – 0/0/0/0 new request in May, June, July and August
3. Hours/Foot Patrol – 203/112.5/136.5/ 94.25of reported cruiser patrol hours and 13/8/5/10 foot patrol hours in May, June, July and August
4. Calls For Service – There were 111/91/52/41 calls in May, June, July and August

5. Crime Statistics – There were 3 assaults, 3 mischiefs, 1 break & enters, 4 theft, 4 frauds, and 7 MVAs in May. 1 assaults, 0 mischiefs, 1 break & enter, 10 theft, 1 frauds and 5 MVAs in June, 0 assaults, 0 mischiefs, 0 break & enters, 5 theft, 2 frauds, and 4 MVAs in July, 1 assaults, and 1 mischiefs, 3 break & enter, 7 theft, 1 frauds and 3 MVAs in August,
6. Tickets Written – 155/61/167/45 tickets written including 107/42/122/33 speeding, 12/9/32/4 plate/permit/insurance, 6/2/1/3 careless driving /handheld device in May, June, July and August
7. Crime Stoppers – 28/34/32/45 and 13/11/10/15 total/OPP tips via crime stoppers and 1/2/0/1 cases cleared and 2/2/0/4 charges laid as of a direct result of crime stoppers tips in May, June, July and August

Other Business:

1. Update on Municipal Amalgamation – No announcement as of yet.
2. Community Safety and Well Being - The organization of this service is in ongoing process. This will be a proactive while the situation table is reactive to specific cases.
3. Drumbo Fair – The OPP officers that attended the Drumbo Fair were well received.
4. Cross Walk – 2 Flashing Light cross walks have been approved for Oxford Street by Mechanic Street and Henry Street. Will advise when operational.

In Camera: None

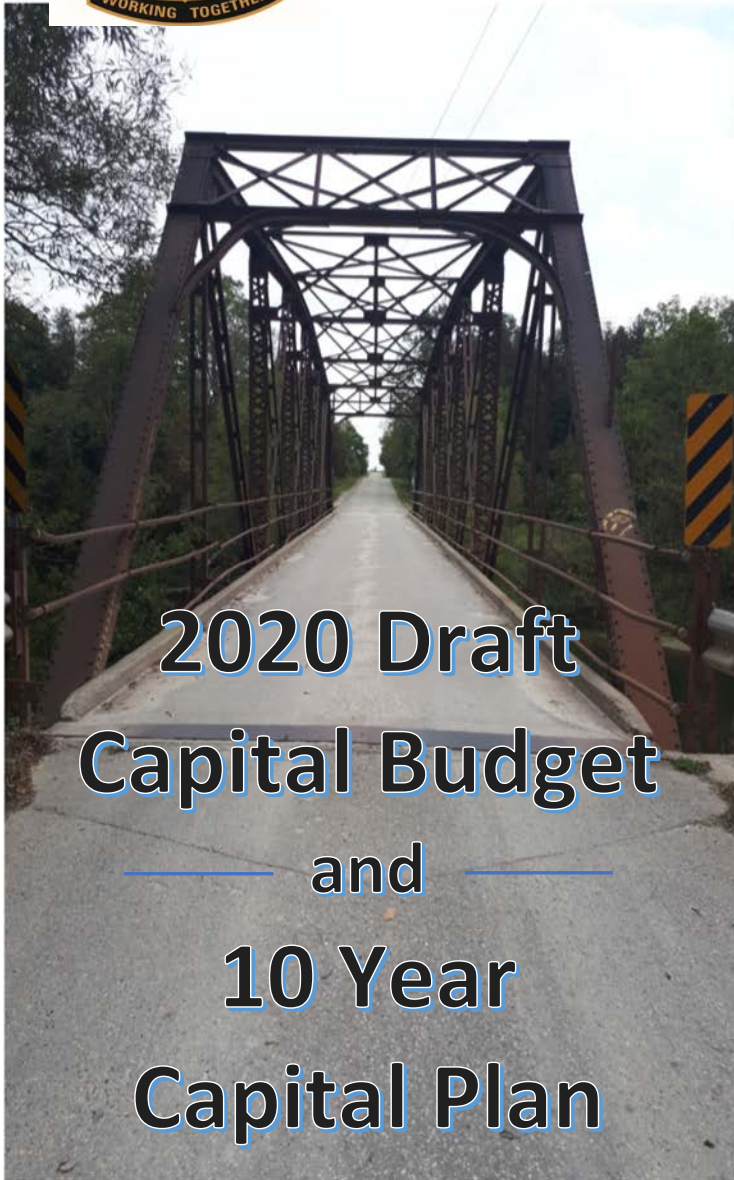
Next Meeting – Wednesday, November 27th 1pm

Meeting was adjourned by Bev, seconded by Mark at 2:08pm

Submitted by: Cretia Brittain



Township of Blandford-Blenheim



**2020 Draft
Capital Budget
and
10 Year
Capital Plan**



Township of Blandford-Blenheim - 2020 Capital Projects

Administration - Municipal Office

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total Funding	Other Source	Description
							Charges	Grant	Other	Other			
Drumbo Admin Office	Computer Equipment	Medium	End of Life / Efficiency	\$8,000.00		\$8,000.00					\$8,000.00		Scheduled replacements + Scanners.
2020 ADMINISTRATION TOTALS				\$8,000.00	\$0.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,000.00		

Cemeteries

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total Funding	Other Source	Description
							Charges	Grant	Other	Other			
Princeton	Mausoleum roof	High	End of Life/ leaking Service Level/ High if agreement of purchase of land is completed	\$6,000.00	\$6,000.00						\$6,000.00		Repairs to Mausoleum roof.
Drumbo	Property purchase	Medium/High		\$15,000.00	\$15,000.00						\$15,000.00		Purchase land to square off Drumbo Cemetery.
2020 CEMETERY TOTALS				\$21,000.00	\$21,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,000.00		

Fire

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total funding	Other Source	Description
							Charges	Grant	Other	Other			
All Stations	16 Bunker Suits	Medium	Maint. + Service Level	\$32,000.00		\$32,000.00					\$32,000.00		Purchase 16 bunker suits to replace any suits that are 10 years or older and have a inventory of suits as per health and safety
All Stations	24 Pagers	Medium	Maint.	\$20,000.00		\$20,000.00					\$20,000.00		Replace 24 pagers with Minter 6
All Stations	32 MSA Breathing SCBA	High	Regulated + Cost Savings	\$320,000.00		\$320,000.00					\$320,000.00		Replace all current MSA packs with new MSA G1 , 32 packs +70 face pcs +4 charging stations +4 RIT packs . Keep our current 2216 bottles and add a "dow tail" to each bottle that will fit the new G1. No new TICs would be require as each station would have 4 TICs on face pcs.
Plattsville	Tanker	High	Service Level+Maint.	\$480,000.00		\$480,000.00					\$480,000.00		Move Plattsville's 1995 tanker to Bright station and remove Bright's 1989 tanker from service. Purchase a new 4 door cab tanker for Plattsville
Fire Prevention	Fire Extinguisher Trainer	Low	Service Level	\$14,000.00		\$14,000.00					\$14,000.00		We did not purchase any Fire Prevention capital in 2019 . We would like to move 2019 funding to 2020 Capital and purchase a Fire Extinguisher Trainer that will also be used for firefighter training
Bright	Metal Roof	High	Maint.	\$45,000.00		\$45,000.00					\$45,000.00		Bright Station roof requires to be replaced asap. Current rolled roofing is very thin . Replace with a metal roof
Bright	TNT Hydraulics tools	Med	Service Level	\$22,500.00		\$22,500.00					\$22,500.00	\$17,000 donation	Purchase TNT hydraulics with funds from Jacob Mosher donation fund = \$16,000 +\$ 1,000 in current account
Plattsville	Overhead door drives	Med	Maint .	\$7,000.00		\$7,000.00					\$7,000.00		KLT replaced 2 over head doors with quick action drives in 2018 Remaining 2 doors will require this retro fit
2020 FIRE TOTALS				\$940,500.00	\$0.00	\$940,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$940,500.00		

Public Works

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total Funding	Other Source	Description
							Charges	Grant	Other	Other			
	REPLACE INNERKIP OVERHEAD DOORS	Low	MAINTENANCE	\$35,000.00		\$35,000.00					\$35,000.00	P.W. RESERVE	REPLACE 4 OVERHEAD DOORS AT INNERKIP ROAD SHOP WITH NEW INSULATED DOORS INCLUDING REMOTE OPENERS ON 3
	HARDSURFACE TWP. RD. 10 B	MEDIUM	EFFICIENCY/COST SAVINGS	\$250,000.00							\$250,000.00	CERTARUS	COLD IN PLACE BASE WITH A SINGLE SURFACE TREATMENT TWP. RD. 10 (25,200M2) ONLY IF CERTARUS OPENS OPERATIONS
	SCOTT DRAIN	High	REGULATED	\$60,000.00		\$60,000.00					\$60,000.00		IMPROVEMENTS TO THE SCOTT DRAIN THAT CROSSES TOWNSHIP RD 4
	WIGGINS DRAIN	MEDIUM	MAINTENANCE/REGULATED	\$45,000.00		\$45,000.00					\$45,000.00		IMPROVEMENTS TO THE WIGGINS DRAIN THAT RUNS ALONG TWP RD 8 & HUBBARD RD.
	BRIDGE #20 REPLACEMENT	High	MAINTENANCE/SERVICE AGREEMENT	\$500,000.00		\$352,233.00	\$147,767.00				\$500,000.00	P.W. RESERVE / DCS	REPLACE BR # 20 ON TWP. RD. 12F FINISH LEFT OVER WORK FROM 2019
	CN BRIDGE ON BLENHEIM RD	High	MAINTENANCE/SERVICE AGREEMENT	\$115,000.00		\$115,000.00					\$115,000.00	P.W. RESERVE	STARTED IN 2019 FINISH IN 2020
	HARDSURFACE TWP. RD. 2E	MEDIUM	MAINTENANCE/SERVICE LEVEL	\$190,000.00		\$175,667.00	\$14,333.00				\$190,000.00	P.W. RESERVE/DCS	DOUBLE SURFACE TREAT TWP. RD. 2 FROM EXISTING FROM PRINCETON TO BLENHEIM RD. (22,630M2)
	HARDSURFACE HUBBARD RD	MEDIUM	MAINTENANCE/SERVICE LEVEL	\$140,000.00		\$129,439.00	\$10,561.00				\$140,000.00	P.W. RESERVE/DCS	DOUBLE SURFACE TREAT HUBBARD RD. (H-7), TWP. RD. 8 BETWEEN HUBBARD S & N, HUBBARD RD. TO BRIDGE (2300M X 6.7M = 15,410M2)
	RESURFACE SURFACE TREATED ROADS	MEDIUM	MAINTENANCE/SERVICE LEVEL	\$375,000.00		\$375,000.00					\$375,000.00	P.W. RESERVE	RESURFACE SURFACE TREATED ROADS TWP. RD. 2 GOBLES TO OX. RD. 3 (24,000M2), TWP. RD. 3 CANNING TO BR-0X (12,000M2), CANNING (4,800M2), SINGLE SUR. TREAT, BLANDFORD RD. - TWP RD. 3 TO OX.RD.29 FIBREMAT (\$2,550M2)
	SOLAR LIGHT DRUMBO PARKING LOT	Low	SERVICE LEVEL	\$14,000.00	\$14,000.00						\$14,000.00	P.W. RESERVE	SOLAR LIGHT FOR MAIL BOXES IN DRUMBO
	STREET LIGHT IMPROVEMENTS	Low	SERVICE LEVEL	\$30,000.00		\$30,000.00					\$30,000.00	P.W. RESERVE	STREET LIGHT IMPROVEMENT IN PLATTSVILLE 8 STREETS
	TWP. RD. 8F BASE RECONSTRUCTION	MEDIUM	MAINTENANCE	\$200,000.00		\$25,928.00	\$21,122.00	\$152,950.00			\$200,000.00	P.W. RESERVE COMPONENT FUNDING/DCS	BLENHHEIM ROAD TO TRUSSLER RD. IN PREPARATION FOR HARD SURFACING
	TANDEM DUMP/PLOW TRUCK	High	SERVICE LEVEL	\$300,000.00		\$265,000.00				\$35,000.00	\$300,000.00	P.W. RESERVE & SALE	REPLACES 7-09 (2010 IH TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000
	PRINCETON STREET UPGRADES	High	SERVICE LEVEL	\$25,000.00		\$25,000.00					\$25,000.00	P.W. RESERVE	PATCHING & MICRO SEAL ALL ROADS IN PRINCETON
2020 PUBLIC WORKS TOTALS				\$2,279,000.00	\$14,000.00	\$1,633,267.00	\$193,783.00	\$152,950.00	\$285,000.00	\$2,279,000.00			

Plattsville Arena

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total funding	Other Source	Description
							Charges	Grant	Other	Other			
Plattsville	COMPRESSOR #1	High	Maint	\$6,000.00		\$6,000.00					\$6,000.00		COMPLETE OVERHAUL EVERY 5 YEARS, Contractor ran out of time in 2019
Plattsville	Arena Main roof	High	Maint	\$25,000.00		\$25,000.00					\$25,000.00	ARENA RESERVE	Clean and paint arena main roof
Plattsville	Arena Lobby floor	Medium	Maint .	\$3,000.00		\$3,000.00					\$3,000.00	ARENA RESERVE	Fix lobby floor
Plattsville	COMPRESSOR #2	High	Maint	\$6,000.00		\$6,000.00					\$6,000.00	ARENA RESERVE	COMPLETE OVERHAUL EVERY 5 YEARS
2020 PROJECT TOTALS				\$40,000.00	\$0.00	\$40,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$40,000.00		

Parks

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total funding	Other Source	Description
							Charges	Grant	Other	Other			
Plattsville	BASEBALL DIAMOND FENCE AND DUGOUT COVERS, Back stop, side fence	High (if we get grant)	Service Level	\$98,000.00		\$26,460.00			\$71,540.00		\$98,000.00	COMMUNITY DON	OUTFIELD FENCE AND DUGOUT COVERS, Side Fences, FOR BASEBALL DIAMOND IN PLATTSVILLE, BASES on the Community Culture and Recreation
PLATTSVILLE	VEHICLE STORAGE YARD	Low	EFFICIENCY	\$4,000.00		\$4,000.00					\$4,000.00	RESERVE	CREATE SAFETY BARRIER BETWEEN EQUIPMENT AND PARK
Plattsville Pavilion	New Roof plus post work	High	Maint/end of life	\$10,000.00		\$10,000.00					\$10,000.00	RESERVE	New roof on pavilion and shed.
Plattsville	Swings	High	Service Level/end of life	\$6,000.00		\$6,000.00					\$6,000.00	RESERVE	Replace baby swings in park
Drumbo	Park Washroom Floor	Low	Maint/efficiency	\$4,000.00		\$4,000.00					\$4,000.00	RESERVE	
Plattsville Tennis Court	Fence Repair and floor repair	Low	Maint	\$5,000.00		\$5,000.00					\$5,000.00	RESERVE	
Princeton	BOARDS FOR SPORTSPAD	High	Service Level, fulfill our obligation for grant	\$70,000.00		\$6,515.00	\$485.00	\$63,000.00			\$70,000.00	COMMUNITY DON	BOARDS FOR SPORTSPAD IN PRINCETON
2020 PROJECT TOTALS				\$197,000.00	\$0.00	\$61,975.00	\$485.00	\$134,540.00	\$0.00	\$197,000.00			

Community Centres

Location Description	Capital Description	Priority	Category	Total Budget	Taxation	Reserves	Dev		Fed/Prov		Total funding	Other Source	Description
							Charges	Grant	Other	Other			
Princeton	Centennial Hall - main hall roof	High	End of life / Maint	\$80,000.00		\$80,000.00					\$80,000.00		Replace roof on main area of Centennial Hall.
2020 PROJECT TOTALS				\$80,000.00	\$0.00	\$80,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$80,000.00		

2020 TOTAL CAPITAL \$3,565,500.00 \$35,000.00 ##### \$194,268.00 \$287,490.00 \$285,000.00 \$3,565,500.00

Township of Blandford-Blenheim - Long Term Capital Plan - Summary

Totals

Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$8,000	\$0	\$8,000	\$0	\$0	\$0	\$8,000
Cemeteries	\$21,000	\$21,000	\$0	\$0	\$0	\$0	\$21,000
Fire	\$940,500	\$0	\$940,500	\$0	\$0	\$0	\$940,500
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$2,279,000	\$14,000	\$1,633,267	\$193,783	\$152,950	\$285,000	\$2,279,000
Arena	\$40,000	\$0	\$40,000	\$0	\$0	\$0	\$40,000
Parks	\$197,000	\$0	\$61,975	\$485	\$134,540	\$0	\$197,000
Parks Grounds Equip	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Community Centres	\$80,000	\$0	\$80,000	\$0	\$0	\$0	\$80,000
2020 Totals	\$3,565,500	\$35,000	\$2,763,742	\$194,268	\$287,490	\$285,000	\$3,565,500
Municipal Office	\$36,000	\$0	\$36,000	\$0	\$0	\$0	\$36,000
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$71,000	\$0	\$71,000	\$0	\$0	\$0	\$71,000
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$1,072,000	\$0	\$685,287	\$23,763	\$352,950	\$10,000	\$1,072,000
Arena	\$8,500	\$0	\$8,500	\$0	\$0	\$0	\$8,500
Parks	\$29,500	\$0	\$29,500	\$0	\$0	\$0	\$29,500
Parks Grounds Equip	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$5,000
Community Centres	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2021 Totals	\$1,229,000	\$0	\$842,287	\$23,763	\$352,950	\$10,000	\$1,229,000
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$66,000	\$0	\$66,000	\$0	\$0	\$0	\$66,000
Building /Drainage	\$32,000	\$0	\$32,000	\$0	\$0	\$0	\$32,000
Public Works	\$1,292,500	\$0	\$821,158	\$13,392	\$402,950	\$55,000	\$1,292,500
Arena	\$125,800	\$0	\$125,800	\$0	\$0	\$0	\$125,800
Parks	\$28,000	\$0	\$28,000	\$0	\$0	\$0	\$28,000
Parks Grounds Equip	\$24,900	\$0	\$24,900	\$0	\$0	\$0	\$24,900
Community Centres	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2022 Totals	\$1,576,200	\$0	\$1,104,858	\$13,392	\$402,950	\$55,000	\$1,576,200
Municipal Office	\$20,000	\$0	\$3,260	\$16,740	\$0	\$0	\$20,000
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$1,552,000	\$0	\$902,000	\$350,000	\$0	\$300,000	\$1,552,000
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$1,432,500	\$0	\$923,810	\$44,935	\$453,755	\$10,000	\$1,432,500
Arena	\$7,500	\$0	\$7,500	\$0	\$0	\$0	\$7,500
Parks	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks Grounds Equip	\$2,000	\$0	\$2,000	\$0	\$0	\$0	\$2,000
Community Centres	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2023 Totals	\$3,021,000	\$0	\$1,845,570	\$411,675	\$453,755	\$310,000	\$3,021,000
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$52,000	\$0	\$52,000	\$0	\$0	\$0	\$52,000
Building /Drainage	\$35,000	\$0	\$35,000	\$0	\$0	\$0	\$35,000
Public Works	\$1,195,000	\$0	\$581,350	\$41,231	\$415,369	\$157,050	\$1,195,000
Arena	\$45,500	\$0	\$45,500	\$0	\$0	\$0	\$45,500
Parks	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks Grounds Equip	\$5,000	\$0	\$5,000	\$0	\$0	\$0	\$5,000
Community Centres	\$4,000	\$0	\$4,000	\$0	\$0	\$0	\$4,000
2024 Totals	\$1,343,500	\$0	\$729,850	\$41,231	\$415,369	\$157,050	\$1,343,500
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$25,000	\$25,000	\$0	\$0	\$0	\$0	\$25,000
Fire	\$52,000	\$0	\$52,000	\$0	\$0	\$0	\$52,000
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$4,119,250	\$25,000	\$2,195,905	\$240,345	\$1,268,000	\$390,000	\$4,119,250
Arena	\$110,000	\$0	\$110,000	\$0	\$0	\$0	\$110,000
Parks	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks Grounds Equip	\$23,250	\$0	\$23,250	\$0	\$0	\$0	\$23,250
Community Centres	\$8,000	\$0	\$8,000	\$0	\$0	\$0	\$8,000
2025 Totals	\$4,344,500	\$50,000	\$2,396,155	\$240,345	\$1,268,000	\$390,000	\$4,344,500
Municipal Office	\$50,000	\$0	\$50,000	\$0	\$0	\$0	\$50,000
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$480,000	\$0	\$480,000	\$0	\$0	\$0	\$480,000
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$5,002,000	\$0	\$3,685,110	\$277,490	\$450,000	\$589,400	\$5,002,000
Arena	\$16,000	\$0	\$16,000	\$0	\$0	\$0	\$16,000
Parks	\$4,000	\$0	\$4,000	\$0	\$0	\$0	\$4,000
Parks Grounds Equip	\$32,500	\$0	\$32,500	\$0	\$0	\$0	\$32,500
Community Centres	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2026 Totals	\$5,591,500	\$0	\$4,274,610	\$277,490	\$450,000	\$589,400	\$5,591,500
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$7,000	\$0	\$7,000	\$0	\$0	\$0	\$7,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$80,000	\$0	\$80,000	\$0	\$0	\$0	\$80,000
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$1,646,000	\$0	\$1,265,384	\$34,966	\$237,650	\$108,000	\$1,646,000
Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks Grounds Equip	\$20,000	\$0	\$20,000	\$0	\$0	\$0	\$20,000
Community Centres	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2027 Totals	\$1,753,000	\$0	\$1,372,384	\$34,966	\$237,650	\$108,000	\$1,753,000
Municipal Office	\$20,000	\$0	\$3,260	\$16,740	\$0	\$0	\$20,000
Office Equipment	\$8,000	\$0	\$8,000	\$0	\$0	\$0	\$8,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$1,437,000	\$0	\$1,151,889	\$25,084	\$233,027	\$27,000	\$1,437,000
Arena	\$60,000	\$0	\$60,000	\$0	\$0	\$0	\$60,000
Parks	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks Grounds Equip	\$2,000	\$0	\$2,000	\$0	\$0	\$0	\$2,000
Community Centres	\$30,000	\$0	\$30,000	\$0	\$0	\$0	\$30,000
2028 Totals	\$1,557,000	\$0	\$1,255,149	\$41,824	\$233,027	\$27,000	\$1,557,000
Municipal Office	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Office Equipment	\$8,000	\$0	\$8,000	\$0	\$0	\$0	\$8,000
Cemeteries	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Fire	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Building /Drainage	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Public Works	\$1,682,000	\$0	\$1,363,889	\$8,111	\$250,000	\$60,000	\$1,682,000
Arena	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Parks	\$99,000	\$0	\$99,000	\$0	\$0	\$0	\$99,000
Parks Grounds Equip	\$0	\$0	\$0	\$0	\$0	\$0	\$0
Community Centres	\$14,500	\$0	\$14,500	\$0	\$0	\$0	\$14,500
2029 Totals	\$1,803,500	\$0	\$1,485,389	\$8,111	\$250,000	\$60,000	\$1,803,500
2020-2029 GRAND TOTAL	\$25,784,700	\$85,000	\$18,069,994	\$1,287,065	\$4,351,191	\$1,991,450	\$25,784,700

Township of Blandford-Blenheim - Long Term Capital Plan

Administration - Municipal Office

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Development Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
2020-2029 GRAND TOTAL			\$126,000	\$0	\$92,520	\$33,480	\$0	\$0	\$126,000		

Office Reserve				
			Contribution to	
2020	\$58,089.50	\$0.00	\$21,537.10	\$79,626.60
2021	\$79,626.60	\$36,000.00	\$22,075.53	\$65,702.13
2022	\$65,702.13	\$0.00	\$22,627.42	\$88,329.54
2023	\$88,329.54	\$0.00	\$23,193.10	\$111,522.64
2024	\$111,522.64	\$0.00	\$23,772.93	\$135,295.57
2025	\$135,295.57	\$0.00	\$24,367.25	\$159,662.82
2026	\$159,662.82	\$50,000.00	\$24,976.43	\$134,639.26
2027	\$134,639.26	\$0.00	\$25,600.84	\$160,240.10
2028	\$160,240.10	\$0.00	\$26,240.87	\$186,480.97
2029	\$186,480.97	\$0.00	\$26,896.89	\$213,377.85
		\$86,000.00	\$241,288.35	

Office Equipment Reserve				
			Contribution to	
2020	\$4,046.00	\$8,000.00	\$6,461.00	\$2,507.00
2021	\$2,507.00	\$7,000.00	\$6,622.53	\$2,129.53
2022	\$2,129.53	\$7,000.00	\$6,788.09	\$1,917.61
2023	\$1,917.61	\$7,000.00	\$6,957.79	\$1,875.40
2024	\$1,875.40	\$7,000.00	\$7,131.74	\$2,007.14
2025	\$2,007.14	\$7,000.00	\$7,310.03	\$2,317.17
2026	\$2,317.17	\$7,000.00	\$7,492.78	\$2,809.95
2027	\$2,809.95	\$7,000.00	\$7,680.10	\$3,490.04
2028	\$3,490.04	\$8,000.00	\$7,872.10	\$3,362.15
2029	\$3,362.15	\$8,000.00	\$8,068.90	\$3,431.05
		\$73,000.00	\$72,385.05	

Development Charge Study Reserve				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$13,282.00	\$0.00	\$5,253.13	\$18,535.13
2021	\$18,535.13	\$0.00	\$5,384.46	\$23,919.59
2022	\$23,919.59	\$0.00	\$5,519.07	\$29,438.66
2023	\$29,438.66	\$3,260.00	\$5,657.05	\$31,835.70
2024	\$31,835.70	\$0.00	\$5,798.47	\$37,634.18
2025	\$37,634.18	\$0.00	\$5,943.43	\$43,577.61
2026	\$43,577.61	\$0.00	\$6,092.02	\$49,669.63
2027	\$49,669.63	\$0.00	\$6,244.32	\$55,913.95
2028	\$55,913.95	\$3,260.00	\$6,400.43	\$59,054.38
2029	\$59,054.38	\$0.00	\$6,560.44	\$65,614.82
		\$6,520.00	\$58,852.82	

Township of Blandford-Blenheim - Long Term Capital Plan

Cemeteries

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Development Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
Princeton		Mausoleum roof	\$6,000.00	\$6,000.00					\$6,000.00		Repairs to Mausoleum roof.
Drumbo		Property purchase	\$15,000.00	\$15,000.00					\$15,000.00		Purchase land to square off Drumbo Cemetery.
2020 PROJECT TOTALS			\$21,000.00	\$21,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$21,000.00		
									\$0.00		
									\$0.00		
2021 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2022 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2023 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2024 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Drumbo		COLUMBARIUM	\$25,000.00	\$25,000.00					\$25,000.00		COLUMBARIUM FOR DRUMBO CEMETERY
2025 PROJECT TOTALS			\$25,000.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$25,000.00		
									\$0.00		
									\$0.00		
2026 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2027 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2028 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2029 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2020-2029 GRAND TOTAL			\$46,000	\$46,000	\$0	\$0	\$0	\$0	\$46,000		

Township of Blandford-Blenheim - Long Term Capital Plan

Fire

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
All Stations	01-2096-1901	16 Bunker Suits	\$32,000.00	\$0.00	\$32,000.00	\$0.00	\$0.00	\$0.00	\$32,000.00		Purchase 16 bunker suits to replace any suits that are 10 years or older and have a inventory of suits as per health and safety
All Stations	01-2096-2901	24 Pagers	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00		Replace 24 pagers with Minitor 6
All Stations	01-2096-1901	32 MSA Breathing SCBA	\$320,000.00	\$0.00	\$320,000.00	\$0.00	\$0.00	\$0.00	\$320,000.00		Replace all current MSA packs with new MSA G1 , 32 packs +70 face pcs.+4 charging stations +4 RIT packs . Keep our current 2216 bottles and add a "dove tail" to each bottle that will fit the new G1. No new TIC,s would be require as each station would have 4 TICs on face pcs.
Plattsville	01-2096-3933	Tanker	\$480,000.00	\$0.00	\$480,000.00	\$0.00	\$0.00	\$0.00	\$480,000.00		Move Platteville's 1995 tanker to Bright station and remove Bright's 1989 tanker from service . Purchase a new 4 door cab tanker for Plattsville
Fire Prevention		Fire Extinguisher Trainer	\$14,000.00	\$0.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$14,000.00		We did not purchase any Fire Prevention capital in 2019 . We would like to move 2019 funding to 2020 Capital and purchase a Fire Extinguisher Trainer that will also be used for firefighter training
Bright	01-2096-1901	Metal Roof	\$45,000.00	\$0.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00		Bright Station roof requires to be replaced asap. Current rolled roofing is very thin . Replace with a metal roof
Bright	01-2096-1901	TNT Hydraulics tools	\$22,500.00	\$0.00	\$22,500.00				\$22,500.00	\$17,000 donation fund	Purchase TNT hydraulics with funds from Jacob Mosher donation fund = \$16,000 +\$ 1,000 in current account
Plattsville	01-2096-3901	Overhead door drives	\$7,000.00	\$0.00	\$7,000.00	\$0.00	\$0.00	\$0.00	\$7,000.00		KLT replaced 2 over head doors with quick action drives in 2018 Remaining 2 doors will require this retro fit
2020 PROJECT TOTALS			\$940,500.00	\$0.00	\$940,500.00	\$0.00	\$0.00	\$0.00	\$940,500.00		
All Stations	01-2096-1901	16 Bunker Suits	\$32,000.00	\$0.00	\$32,000.00	\$0.00	\$0.00	\$0.00	\$32,000.00		Purchase 4 bunker suits to replace any suits that are 10 years or older and have a inventory of suits as per health and safety
All Stations	01-2096-2901	24 Pagers	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00		Replace 24 pagers with Minitor 6
All Stations		8 portable radios	\$12,000.00		\$12,000.00				\$12,000.00		Replace 2 portable radios at each station
Drumbo	01-2096-3901	Overhead door drives	\$7,000.00	\$0.00	\$7,000.00	\$0.00	\$0.00	\$0.00	\$7,000.00		Replace 2 overhead doors along with new drives
2021 PROJECT TOTALS			\$71,000.00	\$0.00	\$71,000.00	\$0.00	\$0.00	\$0.00	\$71,000.00		
All Stations	01-2096-2901	24 Pagers	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00		Replace 6 pagers with Minitor 6
All Stations	01-2096-1901	16 Bunker Suits	\$32,000.00	\$0.00	\$32,000.00	\$0.00	\$0.00	\$0.00	\$32,000.00		Purchase 16bunker suits to replace any suits that are 10 years or older and have a inventory of suits as per health and safety
Bright	01-2096-1901	2 new doors & drives	\$14,000.00	\$0.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$14,000.00		Replace 2 overhead doors and drives
2022 PROJECT TOTALS			\$66,000.00	\$0.00	\$66,000.00	\$0.00	\$0.00	\$0.00	\$66,000.00		
All Stations	01-2096-2901	24 Pagers	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00		Replace 24 pagers with Minitor 6
All Stations	01-2096-1901	16 Bunker Suits	\$32,000.00	\$0.00	\$32,000.00	\$0.00	\$0.00	\$0.00	\$32,000.00		Purchase 16 bunker suits to replace any suits that are 10 years or older and have a inventory of suits as per health and safety
Princeton	01-2096-4915	New Fire Station	\$1,000,000.00	\$0.00	\$350,000.00	\$350,000.00	\$0.00	\$300,000.00	\$1,000,000.00	Sale of current property	New Fire Station to be built in Princeton
Plattsville	01-2096-3933	Pumper	\$500,000.00	\$0.00	\$500,000.00	\$0.00	\$0.00	\$0.00	\$500,000.00		Move the 2005 Plattsville Pumper to Bright and remove the 1994

Township of Blandford-Blenheim - Long Term Capital Plan

Fire

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
2033 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Drumbo	01-2096-2933	Pumper	\$700,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$0.00	\$700,000.00		
									\$0.00		
2034 PROJECT TOTALS			\$700,000.00	\$0.00	\$700,000.00	\$0.00	\$0.00	\$0.00	\$700,000.00		
Princeton	0-2096-4933	Tanker	\$600,000.00		\$600,000.00				\$600,000.00		
	01-2096-0933	Chief's pick up	\$90,000.00	\$0.00	\$90,000.00		\$0.00	\$0.00	\$90,000.00		Replacement of Director of Protective Services pick up truck.
2035 PROJECT TOTALS			\$690,000.00	\$0.00	\$690,000.00	\$0.00	\$0.00	\$0.00	\$690,000.00		
									\$0.00		
2036 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
2037 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
2038 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
2039 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2020-2039 GRAND TOTAL			\$4,683,500	\$0	\$4,033,500	\$350,000	\$0	\$300,000	\$4,683,500		

Fire Reserve				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$732,415.00	\$940,500.00	\$258,454.00	\$50,369.00
2021	\$50,369.00	\$71,000.00	\$264,915.35	\$244,284.35
2022	\$244,284.35	\$66,000.00	\$271,538.23	\$449,822.58
2023	\$449,822.58	\$902,000.00	\$278,326.69	-\$173,850.73
2024	-\$173,850.73	\$52,000.00	\$285,284.86	\$59,434.13
2025	\$59,434.13	\$52,000.00	\$292,416.98	\$299,851.11
2026	\$299,851.11	\$480,000.00	\$299,727.40	\$119,578.51
2027	\$119,578.51	\$80,000.00	\$307,220.59	\$346,799.10
2028	\$346,799.10	\$0.00	\$314,901.10	\$661,700.20
2029	\$661,700.20	\$0.00	\$322,773.63	\$984,473.83
2030	\$984,473.83	\$0.00	\$330,842.97	\$1,315,316.80
2031	\$1,315,316.80	\$0.00	\$339,114.05	\$1,654,430.85
2032	\$1,654,430.85	\$0.00	\$347,591.90	\$2,002,022.74
2033	\$2,002,022.74	\$0.00	\$356,281.69	\$2,358,304.44
2034	\$2,358,304.44	\$700,000.00	\$365,188.74	\$2,023,493.17
2035	\$2,023,493.17	\$690,000.00	\$374,318.45	\$1,707,811.63
2036	\$1,707,811.63	\$0.00	\$383,676.42	\$2,091,488.04
2037	\$2,091,488.04	\$0.00	\$393,268.33	\$2,484,756.37
2038	\$2,484,756.37	\$0.00	\$403,100.03	\$2,887,856.40
2039	\$2,887,856.40	\$0.00	\$413,177.54	\$3,301,033.94
		\$4,033,500.00	\$6,602,118.94	

Township of Blandford-Blenheim - Long Term Capital Plan

Building/Drainage

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Development Charge	Federal/Provincial Gr	Other	Total Funding	Other Source Description	Description
									\$0.00		
									\$0.00		
2019 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2020 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2021 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
	01-2196-0933	REPL 2015 HONDA CRV	\$32,000.00		\$32,000.00				\$32,000.00	Building Services Reserve	
									\$0.00		
2022 PROJECT TOTALS			\$32,000.00	\$0.00	\$32,000.00	\$0.00	\$0.00	\$0.00	\$32,000.00		
									\$0.00		
									\$0.00		
2023 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
	01-2196-0933	REPL 2017 CHEV PICK UP	\$35,000.00		\$35,000.00				\$35,000.00	Building Services Reserve	
									\$0.00		
2024 PROJECT TOTALS			\$35,000.00	\$0.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$35,000.00		
									\$0.00		
									\$0.00		
2025 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2026 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2027 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
									\$0.00		
2028 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		

									\$0.00		
2029 PROJECT TOTALS		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2020-2029 GRAND TOTAL		\$67,000	\$0	\$67,000	\$0	\$0	\$0	\$0	\$67,000		

Building Dept. Reserve				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$53,008.00	\$0.00	\$5,384.45	\$58,392.45
2021	\$58,392.45	\$0.00	\$5,519.06	\$63,911.51
2022	\$63,911.51	\$32,000.00	\$5,657.04	\$37,568.55
2023	\$37,568.55	\$0.00	\$5,798.46	\$43,367.01
2024	\$43,367.01	\$35,000.00	\$5,943.43	\$14,310.44
2025	\$14,310.44	\$0.00	\$6,092.01	\$20,402.45
2026	\$20,402.45	\$0.00	\$6,244.31	\$26,646.76
2027	\$26,646.76	\$0.00	\$6,400.42	\$33,047.18
2028	\$33,047.18	\$0.00	\$6,560.43	\$39,607.61
2029	\$39,607.61	\$0.00	\$6,724.44	\$46,332.05
		\$67,000.00	\$60,324.05	

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
2020	01-3096-0915	REPLACE INNERKIP OVERHEAD DOORS	\$35,000.00	\$0.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$35,000.00	PW RESERVE	REPLACE 4 OVERHEAD DOORS AT INNERKIP ROAD SHOP WITH NEW INSULATED DOORS INCLUDING REMOTE OPENERS ON 3
	01-3096-0925	HARDSURFACE TWP. RD. 10 B	\$250,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$250,000.00	CERTARUS	COLD IN PLACE BASE WITH A SINGLE SURFACE TREATMENT TWP. RD. 10 (25,200M2) ONLY IF CERTARUS OPENS OPERATIONS
		SCOTT DRAIN	\$60,000.00	\$0.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$60,000.00		IMPROVEMENTS TO THE SCOTT DRAIN THAT CROSSES TOWNSHIP RD 4
		WIGGINS DRAIN	\$45,000.00	\$0.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00		IMPROVEMENTS TO THE WIGGINS DRAIN THAT RUNS ALONG TWP RD 8 & HUBBARD RD.
	01-3096-0020	BRIDGE #20 REPLACEMENT	\$500,000.00	\$0.00	\$352,233.00	\$147,767.00	\$0.00	\$0.00	\$500,000.00	P.W. RESERVE / DCs	REPLACE BR.# 20 ON TWP. RD. 12F FINISH LEFT OVER WORK FROM 2019
	01-3096-0924	CN BRIDGE ON BLENHEIM RD	\$115,000.00	\$0.00	\$115,000.00	\$0.00	\$0.00	\$0.00	\$115,000.00	P.W. RESERVE	STARTED IN 2019 FINISH IN 2020
	01-3096-0925	HARDSURFACE TWP. RD. 2E	\$190,000.00	\$0.00	\$175,667.00	\$14,333.00	\$0.00	\$0.00	\$190,000.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 2 FROM EXISTING FROM PRINCETON TO BLENHEIM RD. (22,630M2)
	01-3096-0925	HARDSURFACE HUBBARD RD	\$140,000.00	\$0.00	\$129,439.00	\$10,561.00	\$0.00	\$0.00	\$140,000.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT HUBBARD RD. (H-7), TWP. RD. 8 BETWEEN HUBBARD S & N, HUBBARD RD. TO BRIDGE (2300M X 6.7M = 15,410M2)
	01-3096-0925	RESURFACE SURFACE TREATED ROADS	\$375,000.00	\$0.00	\$375,000.00	\$0.00	\$0.00	\$0.00	\$375,000.00	P.W. RESERVE	RESURFACE SURFACE TREATED ROADS TWP. RD. 2 GOBLES TO OX. RD. 3 (24,000M2), TWP. RD. 3 CANNING TO BR-OX (12,000M2), CANNING (4,800M2), SINGLE SUR. TREAT, BLANDFORD RD. -TWP RD. 3 TO OX.RD.29 FIBREMAT (32,550M2)
		SOLAR LIGHT DRUMBO PARKING LOT	\$14,000.00	\$14,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$14,000.00		SOLAR LIGHT FOR MAIL BOXES IN DRUMBO
		STREET LIGHT IMPROVEMENTS	\$30,000.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	P.W. RESERVE	STREET LIGHT IMPROVEMENT IN PLATTSVILLE 8 STREETS
	01-3096-0925	TWP. RD. 8F BASE RECONSTRUCTION	\$200,000.00	\$0.00	\$25,928.00	\$21,122.00	\$152,950.00	\$0.00	\$200,000.00	P.W. RESERVE/OCIF COMPONENT FUNDING/DCs	RECONSTRUCT TWP. RD. 8 ROAD BASE FROM BLENHEIM ROAD TO TRUSSLER RD. IN PREPARATION FOR HARD SURFACING
	01-3096-0901	TANDEM DUMP/PLOW TRUCK	\$300,000.00	\$0.00	\$265,000.00	\$0.00	\$0.00	\$35,000.00	\$300,000.00	P.W. RESERVE & SALE	REPLACES 7-09 (2010 IH TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000)
	01-3096-0925	PRINCETON STREET UPGRADES	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	P.W. RESERVE	PATCHING & MICRO SEAL ALL ROADS IN PRINCETON
2020 PROJECT TOTALS			\$2,279,000.00	\$14,000.00	\$1,633,267.00	\$193,783.00	\$152,950.00	\$285,000.00	\$2,279,000.00		
2021	01-3096-0896	INSPECT BRIDGES & LARGE CULVERTS	\$22,000.00	\$0.00	\$22,000.00	\$0.00	\$0.00	\$0.00	\$22,000.00	P.W. RESERVE	INSPECT BRIDGES & CULVERTS, OVER 3M SPAN, UPDATE REPORT & CONFIRM LOAD LIMITS, BRIDGES - EVERY 2 YEARS, CULVERTS - EVERY 4 YEARS
	01-3096-0925	HARDSURFACE TWP. RD. 8F	\$240,000.00	\$0.00	\$68,945.00	\$18,105.00	\$152,950.00	\$0.00	\$240,000.00	P.W. RESERVE/OCIF/DCs	DOUBLE SURFACE TREAT TWP. RD. 8 FROM BLENHEIM RD. TO TRULLSER RD. (27,010 M2)
		STREET LIGHT IMPROVEMENTS	\$30,000.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	P.W. RESERVE	STREET LIGHT IMPROVEMENT IN PLATTSVILLE & BRIGHT
	01-3096-0925	RECONSTRUCT TWP. RD. 2F-1	\$75,000.00	\$0.00	\$69,342.00	\$5,658.00	\$0.00	\$0.00	\$75,000.00	P.W. RESERVE/DCs	RECONSTRUCT TWP. RD. 2F BASE IN PREPARATION FOR FUTURE HARD SURFACING FROM BLENHEIM RD. TO CANNING
	01-3096-0901	3/4 TON 4X4 PICKUP	\$55,000.00	\$0.00	\$45,000.00	\$0.00	\$0.00	\$10,000.00	\$55,000.00	P.W. RESERVE & SALE	2018 3/4 TON TRANSFER TO C.S; 2011 GM PICKUP DISPOSED OF
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$650,000.00	\$0.00	\$450,000.00	\$0.00	\$200,000.00	\$0.00	\$650,000.00	P.W. RESERVE/ \$200 FGT	(8E) TWP. RD. 8 OX. RD. 3 TO BLENHEIM (24,000M2); WOLVERTON (ALL) (7,300M2); BLENHEIM ROAD TWP. RD. 8 TO OX. WAT. RD. (69,595M2); TWP 10 (25200M2)
2021 PROJECT TOTALS			\$1,072,000.00	\$0.00	\$685,287.00	\$23,763.00	\$352,950.00	\$10,000.00	\$1,072,000.00		

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial		Total Funding	Other Source Description	Description
							Grant	Other			
2022	01-3096-0901	GRADER NO SNOW EQUIPMENT	\$320,000.00	\$0.00	\$270,000.00	\$0.00	\$0.00	\$50,000.00	\$320,000.00	P.W. RESERVE & SALE	REPLACES 2007 CAT GRADER WITHOUT SNOW EQUIPMENT TANDEM DRIVE & REUSE ELIMINATOR & DOZER BLADE (15 yrs old as we took delivery in 2006, will have approx 10,500 hours)
		STREET LIGHT IMPROVEMENTS	\$30,000.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	P.W. RESERVE	STREET LIGHT IMPROVEMENT IN DRUMBO
	01-3096-0901	1/2 TON PICKUP	\$45,000.00	\$0.00	\$40,000.00	\$0.00	\$0.00	\$5,000.00	\$45,000.00	P.W. RESERVE & SALE	NEW DIRECTOR PICKUP; 2019 TRANSFERRED TO C.S AND 2013 FORD PICKUP DISPOSED OF
	01-3096-0925	HARDSURFACE TWP. RD. 2F-1	\$75,000.00	\$0.00	\$69,719.00	\$5,281.00	\$0.00	\$0.00	\$75,000.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 2 FROM BLENHEIM RD. TO CANNING RD. TO CONNECT PAVEMENTS (8,050 M2)
	01-3096-0915	REPLACE DRUMBO OVERHEAD DOORS	\$28,000.00	\$0.00	\$28,000.00	\$0.00	\$0.00	\$0.00	\$28,000.00	P.W. RESERVE	REPLACE 3 OVERHEAD DOORS AT DRUMBO ROAD SHOP WITH NEW INSULATED DOORS INCLUDING REMOTE OPENERS. OLD FIRE HALL ADDITION.
	01-3096-0879	DECK, FASCIA, WINGWALL BR. # 6	\$44,500.00	\$0.00	\$44,500.00	\$0.00	\$0.00	\$0.00	\$44,500.00	P.W. RESERVE	REPAIR DELAMINATIONS ON DECK, FASCIA & WINGWALLS, SEAL CENTRELINE JOINT, PATCH, WATERPROOF AND PAVE DECK BR. #6 LOT 2-3 BLANDFORD - ADMINISTERED BY WILMOT TWP. ((37)(44,500 OUR 50% SHARE OF \$89,000)
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$600,000.00	\$0.00	\$197,050.00	\$0.00	\$402,950.00	\$0.00	\$600,000.00	P.W. RESERVE/OCIF COMPONENT FUNDING/\$250K FGT	FIBREMAT (BA-7) BLANDFORD RD. OX. RD. 29 TO OX. RD. 8 (40,150M2) (5E) TWP. RD. 5 INCLUDING 5D APPRON (27,850M2); (4B-1) TWP. RD. 4 EAST OF BLANDFORD RD.(12,000M2) TWP RD 2 (2E) OX. RD 3 TO BLENHEIM RD (25680) & DRUMBO BALL PARK DRIVEWAY
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 6B	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 6, BLANDFORD RD. TO OXFORD RD. 22 FOR BASE IMPROVEMENT
01-3096-0925	BASE IMPROVEMENTS TWP. RD. 12F	\$50,000.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00	P.W. RESERVE	ADD 2,500 T OF "B" AND 2,500 T "A" TO TWP RD. 12F, GRAVEL PIT EAST TO BRIDGE FOR BASE IMPROVEMENTS.	
2022 PROJECT TOTALS			\$1,292,500.00	\$0.00	\$821,158.00	\$13,392.00	\$402,950.00	\$55,000.00	\$1,292,500.00		
2023	01-3096-0896	INSPECT BRIDGES	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	P.W. RESERVE	INSPECT BRIDGES, UPDATE REPORT & CONFIRM LOAD LIMITS (BRIDGES - EVERY 2 YEARS, CULVERTS - EVERY 4 YEARS)
	01-3096-0901	SIDEWALK TRACTOR PLOW	\$140,000.00	\$0.00	\$130,000.00	\$0.00	\$0.00	\$10,000.00	\$140,000.00	P.W. RESERVE & SALE	REPLACES 2013 MODEL YEAR TRACKLESS SIDEWALK TRACTOR & PLOW/BLOWER ATTACHMENTS - PURCHASED USED IN 2015 (REUSE PLOW)
	01-3096-0925	BASE IMPROVEMENTS - BLANDFORD RD. N OF OX.RD.8	\$75,000.00	\$0.00	\$70,097.00	\$4,903.00	\$0.00	\$0.00	\$75,000.00	P.W. RESERVE/DCs	ADD 3,500T OF "B" & 3,500T OF "A" TO BLANDFORD RD. OX.RD.8 TO TWP. RD. 12 IN NORTH IN CONJUNCTION WITH SPRING GRAVELLING
	01-3096-0925	STREET LIGHT IMPROVEMENTS	\$30,000.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00	P.W. RESERVE	STREET LIGHT IMPROVEMENT IN PRINCETON
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$525,000.00	\$0.00	\$372,050.00	\$0.00	\$152,950.00	\$0.00	\$525,000.00	P.W. RESERVE/OCIF COMPONENT FUNDING	FIBREMAT (4A) TWP. RD. 4 BLANDFORD RD. TO OX. RD. 4 (27,360M2); (6A) TWP. RD. 6 BLANDFORD RD. TO EZT INNERKIP (7,000M2); (12F) TWP. RD. 12 BLENHEIM RD. 400M PAST PIT (8,000M2); 8F (27010M2) & HUBBARD (15410M2)
	01-3096-0925	HARDSURFACE TWP. RD. 12 F	\$127,500.00	\$0.00	\$117,882.00	\$9,618.00	\$0.00	\$0.00	\$127,500.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 12 F FROM GRAVEL PIT EAST TO BRIDGE. TO CONNECT PAVEMENTS (15,000 M2)
	01-3096-0925	HARDSURFACE TWP. RD. 6 B	\$215,000.00	\$0.00	\$183,781.00	\$16,219.00	\$15,000.00	\$0.00	\$215,000.00	P.W. RESERVE/DCs/FGT	DOUBLE SURFACE TREAT TWP. RD. 6 FROM BLANDFORD RD. TO OXFORD RD. 22 TO CONNECT PAVEMENTS (25,200 M2)
	01-3096-0925	TWP. RD. 11 HILL IMPROVEMENTS	\$300,000.00	\$0.00	\$0.00	\$14,195.00	\$285,805.00	\$0.00	\$300,000.00	FEDERAL GAS TAX/ DCs	LOWER HILL ON TWP. RD. 11 NEAR EAST END TO IMPROVE SIGHT LINES AND DRAINAGE/WASHOUT PROBLEMS THAT OCCUR REGULARLY. INSTALL C B'S AND DRAINAGE TILE TO LESSEN WATER FLOW IN DITCHES. ADD 5,000 T OF B GRAVEL & 5,000 T OF A GRAVEL FOR BASE IMPROVEMENTS.
2023 PROJECT TOTALS			\$1,432,500.00	\$0.00	\$923,810.00	\$44,935.00	\$453,755.00	\$10,000.00	\$1,432,500.00		
2024	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$380,000.00	\$0.00	\$252,950.00	\$0.00	\$0.00	\$127,050.00	\$380,000.00	P.W. RESERVE & WILMOT TWP.	SINGLE SURFACE WITH FIBREMAT, (15 E & F) OXFORD-WAT. RD. WASHINGTON RD. TO TRUSSLER (42,350M2) SHARED WITH WILMOT TWP.; BE-7 BLENHEIM RD. OX. RD. 29 TO TWP. RD. 8 (9,100M2); (9A) TWP. RD. 9 BLANDFORD RD. TO EZT BOUNDARY (8,350M2); 18TH LINE TWP. RD. 9 TO EZT BOUNDARY (3,285M2)

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Federal/Provincial											
Location Descriptio	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Grant	Other	Total Funding	Other Source Description	Description
	01-3096-0925	HARDSURFACE TWP. RD. 11 F	\$205,000.00	\$0.00	\$0.00	\$15,087.00	\$189,913.00	\$0.00	\$205,000.00	FGT/DCs	DOUBLE SURFACE TREAT TWP. RD. 11 F FROM BLENHEIM RD. EAST TO BRIDGE. TO CONNECT PAVEMENTS (22,400 M2)
	01-3096-0024	BRIDGE #24 MAINTENANCE	\$110,000.00	\$0.00	\$0.00	\$0.00	\$110,000.00	\$0.00	\$110,000.00	FEDERAL GAS TAX	REPAIR/REINFORCE BOTTOM CORDS, REPAIR UNDERSIDE CROSS BRACING, REPAIR/REINFORCE BOTTOM CONNECTION PLATES, RECONFIGURE EAST END TO SEPARATE CONCRETE FROM STEEL.
	01-3096-0901	TRACTOR WITH DITCH MOWER, BOOM MOWER & SNOW BLADE	\$250,000.00	\$0.00	\$230,000.00	\$0.00	\$0.00	\$20,000.00	\$250,000.00	P.W. RESERVE & SALE	REPLACES 2012 NEW HOLLAND TRACTOR AND MOWERS
	01-3096-0925	HARDSURFACE BLANDFORD RD.	\$90,000.00	\$0.00	\$48,400.00	\$18,600.00	\$23,000.00	\$0.00	\$90,000.00	P.W. RESERVE/DCs/FGT	DOUBLE SURFACE TREAT BLANDFORD RD. FROM OXFORD RD 8 TO TWP. RD. 12 (9,800 M2)
	01-3096-0925	BASE IMPROVEMENT TWP. RD. 3B	\$100,000.00	\$0.00	\$0.00	\$7,544.00	\$92,456.00	\$0.00	\$100,000.00	FGT/DCs	ADD 5,000T OF "B" & 5,000 T OF "A" TO TWP. RD. 3 - BLANDFORD RD. TO OX. RD. 22
	01-3096-0901	3/4 TON 4X4 PICKUP	\$60,000.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$10,000.00	\$60,000.00	P.W. RESERVE & SALE	2021 3/4 TON TRANSFER TO C.S; 2015 CHEV PICKUP DISPOSED OF
2024 PROJECT TOTALS			\$1,195,000.00	\$0.00	\$581,350.00	\$41,231.00	\$415,369.00	\$157,050.00	\$1,195,000.00		
2025	01-3096-0896	INSPECT BRIDGES & LARGE CULVERTS	\$23,000.00	\$0.00	\$23,000.00	\$0.00	\$0.00	\$0.00	\$23,000.00	P.W. RESERVE	INSPECT BRIDGES & CULVERTS, OVER 3M SPAN, UPDATE REPORT & CONFIRM LOAD LIMITS, BRIDGES - EVERY 2 YEARS, CULVERTS - EVERY 4 YEARS
	01-3096-0925	PRINCETON MUN. DRAIN & STREET UPGRADES	\$1,750,000.00	\$0.00	\$0.00	\$132,000.00	\$1,268,000.00	\$350,000.00	\$1,750,000.00	FEDERAL GAS TAX RESERVE/DCs/ Cty & Residents	PHASE 1 (NORTH PORTION) OF MUN. DRAINAGE AND STREET UPGRADES PENDING SANITARY SEWER WORK - FUNDED FROM GAS TAX RESERVES, RESIDENTIAL & COUNTY ASSESSMENT & OTHER GRANTS/RD. RESERVES
	01-3096-0901	TANDEM DUMP/PLOW TRUCK	\$310,000.00	\$0.00	\$275,000.00	\$0.00	\$0.00	\$35,000.00	\$310,000.00	P.W. RESERVE & SALE	REPLACES 2-14 (2015 FREIGHTLINER TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000)
	01-3096-0915	INNERKIP SHOP CONCRETE FLOOR	\$125,000.00	\$25,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$125,000.00	P.W. RESERVE	REMOVE DELAMINATING CONCRETE FLOOR AND DRAIN AND REPLACE 4500 SQ FT + 540 SQ FT APRRON
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$650,000.00	\$0.00	\$650,000.00	\$0.00	\$0.00	\$0.00	\$650,000.00	P.W. RESERVE	RESURFACE SURFACE TREATED ROADS; CANNING RD.(31,500M2), TWP. RD. 5 BLENHEIM RD.TO BRANT-OXFORD (26,300M2), TWP. RD. 12 F (17,680M2); 6B (25200M2); 2F1 (8050M2)
	01-3096-0023	BRIDGE #23 MAINTENANCE	\$150,000.00	\$0.00	\$150,000.00	\$0.00	\$0.00	\$0.00	\$150,000.00	P.W. RESERVE	REPAVE APPROACHES, REPAIR BARRIERS, CHIP AND PATCH DECK, WATERPROOF AND PAVE, CONCRETE REPAIRS TO BEAMS, REPLACE SEALS AND JOINT SYSTEM
	01-3096-0925	TWP. RD. 13 PULVERIZE & PAVE	\$500,000.00	\$0.00	\$434,900.00	\$65,100.00	\$0.00	\$0.00	\$500,000.00	P.W. RESERVE/DCs	PULVERIZE & PAVE TWP. RD. 13 TO IMPROVE ROAD STRENGTH & DRIVEABILITY
	01-3096-0901	1/2 TON PICKUP	\$45,000.00	\$0.00	\$40,000.00	\$0.00	\$0.00	\$5,000.00	\$45,000.00	P.W. RESERVE & SALE	NEW DIRECTOR PICKUP; 2023 TRANSFERRED TO C.S AND 2016 DISPOSED OF
	01-3096-0925	HARDSURFACE TWP. RD. 3 B	\$230,000.00	\$0.00	\$212,650.00	\$17,350.00	\$0.00	\$0.00	\$230,000.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 3 B FROM BLANDFORD RD. EAST TO BRIDGE. TO CONNECT PAVEMENTS (22,400 M2)
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 5D	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 5, OXFORD RD. 3 TO GOBLES RD. IN THE SOUTH TO IMPROVE BASE

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
	01-3096-0925	HARDSURFACING OX-WAT. RD. (WILMOT)	\$130,750.00	\$0.00	\$120,887.00	\$9,863.00	\$0.00	\$0.00	\$130,750.00	P.W. RESERVE/DCs	50% SHARE TO TRIPLE SURFACE TREAT OXFORD-WATERLOO RD. FROM (WASHINGTON) PINEHILL RD. TO (HOFSTETTER) PIDDICOMBE RD. ADMIN BY WILMOT TWP. TOTAL COST \$261,500
	01-3096-0925	HARDSURFACING OX-WAT. RD. (WILMOT)	\$105,500.00	\$0.00	\$97,579.00	\$7,921.00	\$0.00	\$0.00	\$105,500.00	P.W. RESERVE/DCs	50% SHARE TO TRIPLE SURFACE TREAT OXFORD-WATERLOO RD. FROM (HOFSTETTER) PIDDICOMBE RD. WESTERLY TO TYE RD. ADMIN BY WILMOT TWP. TOTAL COST \$211,000
2025 PROJECT TOTALS			\$4,119,250.00	\$25,000.00	\$2,195,905.00	\$240,345.00	\$1,268,000.00	\$390,000.00	\$4,119,250.00		
2026	01-3096-0901	TANDEM DUMP/PLOW TRUCK	\$310,000.00	\$0.00	\$275,000.00	\$0.00	\$0.00	\$35,000.00	\$310,000.00	P.W. RESERVE & SALE	REPLACES 3-16 (2016 FREIGHTLINER TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000)
	01-3096-0925	PRINCETON MUN. DRAIN & STREET UPGRADES PH 2 SOUTH	\$2,270,000.00	\$0.00	\$1,173,760.00	\$171,240.00	\$450,000.00	\$475,000.00	\$2,270,000.00	FEDERAL GAS TAX RESERVE/DCs/ Cty & Residents	PHASE 2 (SOUTH PORTION) OF PRINCETON MUN. DRAINAGE & STREET UPGRADES - FUNDED BY GAS TAX RESERVES, RESIDENTIAL & COUNTY ASSESSMENT & GRANTS/RD. CONST RESERVES
	01-3096-0901	GRADER WITH SNOW EQUIPMENT	\$400,000.00	\$0.00	\$350,000.00	\$0.00	\$0.00	\$50,000.00	\$400,000.00	P.W. RESERVE & SALE	REPLACES 2011 JD GRADER WITH SNOW EQUIPMENT TRADE/SALE VALUE = \$50,000
	01-3096-0925	GOBLES RD. PULVERIZE & PAVE	\$1,000,000.00	\$0.00	\$939,651.00	\$60,349.00	\$0.00	\$0.00	\$1,000,000.00	P.W. RESERVE/DCs	PULVERIZE & PAVE GOBLES RD. TO IMPROVE ROAD STRENGTH & DRIVEABILITY
	01-3096-0043	BRIDGE 43 MAINTENANCE	\$50,000.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$0.00	\$50,000.00	P.W. RESERVE	GUARD RAIL WORK, REPAIR BARRIERS, CHIP AND PATCH DECK, WATERPROOF AND PAVE
	01-3096-0925	HARDSURFACE TWP. RD. 5 D	\$250,000.00	\$0.00	\$232,650.00	\$17,350.00	\$0.00	\$0.00	\$250,000.00	P.W. RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 5 D FROM OXFORD RD 3 TO GOBLES RD TO CONNECT PAVEMENTS (25,200 M2)
	01-3096-0925	RESURFACING SURFACE TREATED ROADS	\$325,000.00	\$0.00	\$295,600.00	\$0.00	\$0.00	\$29,400.00	\$325,000.00	P.W. RESERVE & NORWICH TWP.	RESURFACE WASHINGTON RD. (22,400), TWP. RD. 11 F (22,400) AND OLD HWY 2 (9,800M2) BOUNDARY WITH NORWICH TWP. 50/50 SHARE
	01-3096-0195	DRUMBO SHOP LOT	\$45,000.00	\$0.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00	BLD RESERVE	MILL AND REPAVE DRUMBO SHOP LOT
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 4D	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 4, OXFORD RD. 3 TO GOBLES RD. IN THE SOUTH TO IMPROVE BASE
	01-3096-0925	HARDSURFACING OX-WAT. RD. (WILMOT)	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	50% SHARE TO TRIPLE SURFACE TREAT OXFORD-WATERLOO RD. FROM TYE RD. WESTERLY TO WALKER RD. ADMIN BY WILMOT TWP. TOTAL COST \$200,000
	01-3096-0925	HARDSURFACING OX-WAT. RD. (WILMOT)	\$152,000.00	\$0.00	\$139,671.00	\$12,329.00	\$0.00	\$0.00	\$152,000.00	P.W. RESERVE/DCs	50% SHARE TO TRIPLE SURFACE TREAT OXFORD-WATERLOO RD. FROM 1 KM WEST OF WALKER RD.(OX. RD. 22) WESTERLY TO DIAMOND RD. ADMIN BY WILMOT TWP. TOTAL COST \$304,000
2026 PROJECT TOTALS			\$5,002,000.00	\$0.00	\$3,685,110.00	\$277,490.00	\$450,000.00	\$589,400.00	\$5,002,000.00		
2027	01-3096-0896	INSPECT BRIDGES	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	P.W. RESERVE	INSPECT BRIDGES, UPDATE REPORT & CONFIRM LOAD LIMITS (BRIDGES - EVERY 2 YEARS, CULVERTS - EVERY 4 YEARS)
	01-3096-0901	3/4 TON 4X4 PICKUP	\$60,000.00	\$0.00	\$50,000.00	\$0.00	\$0.00	\$10,000.00	\$60,000.00	P.W. RESERVE & SALE	2024 3/4 TON TRANSFER TO C.S., 2018 TO BE DISPOSED.
	01-3096-0195	INNERKIP SHOP LOT	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	P.W. RESERVE	MILL AND REPAVE INNERKIP SHOP LOT
	01-3096-0066	BRIDGE #66 MAINTENANCE	\$200,000.00	\$0.00	\$200,000.00	\$0.00	\$0.00	\$0.00	\$200,000.00	P.W. RESERVE	REGRADE AND PAVE APPROACHES, REMOVE ASPHALT, CHIP AND PATCH DECK, WATERPROOF AND PAVE DECK, CHIP AND PATCH SOFFITS, REPLACE SEALS AND CURB, REPAIR AND MODIFY DRAINS.

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 11 E	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 11 OX. RD. 3 TO BLENHEIM RD. TO IMPROVE BASE
	01-3096-0925	RESURFACE SURFACE TREATED ROADS	\$550,000.00	\$0.00	\$550,000.00	\$0.00	\$0.00	\$0.00	\$550,000.00	P.W. RESERVE	RESURFACE SURFACE TREATED ROADS; TWP. RD. 2 GOBLES TO OX. RD. 3 (24,000M2), TWP. RD. 3 CANNING TO BR-OX (12,000M2), BLANDFORD RD. -TWP RD. 3 TO OX. RD. 29 (32,550M2), 3B (22400M2)
	01-3096-0925	HARDSURFACING OX-WAT. RD. (15 A)	\$126,000.00	\$0.00	\$53,495.00	\$9,505.00	\$0.00	\$63,000.00	\$126,000.00	P.W. RESERVE/DCs	50% SHARE TO DOUBLE SURFACE TREAT OXFORD-WATERLOO RD. DIAMOND RD. TO OX. RD. 5 TO CONNECT PAVEMENTS
	01-3096-0901	TANDEM DUMP/PLOW TRUCK	\$310,000.00	\$0.00	\$275,000.00	\$0.00	\$0.00	\$35,000.00	\$310,000.00	P.W. RESERVE & SALE	REPLACES 6-17 (2017 FREIGHTLINER TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000)
	01-3096-0925	HARDSURFACING TWP. RD. 4 D	\$255,000.00	\$0.00	\$0.00	\$17,350.00	\$237,650.00	\$0.00	\$255,000.00	FEDERAL GAS TAX RESERVE/DCs	DOUBLE SURFACE TREAT TWP. RD. 4 D FROM OXFORD RD 3 TO GOBLES RD TO CONNECT PAVEMENTS (25,200 M2)
2027 PROJECT TOTALS			\$1,646,000.00	\$0.00	\$1,265,384.00	\$34,966.00	\$237,650.00	\$108,000.00	\$1,646,000.00		
2028	01-3096-0901	1/2 TON PICKUP	\$37,000.00	\$0.00	\$35,000.00	\$0.00	\$0.00	\$2,000.00	\$37,000.00	P.W. RESERVE & SALE	NEW DIRECTOR PICKUP; 2023 TRANSFERRED TO C.S AND 2016 DISPOSED OF
	01-3096-0901	LOADER BACKHOE	\$150,000.00	\$0.00	\$125,000.00	\$0.00	\$0.00	\$25,000.00	\$150,000.00	P.W. RESERVE & SALE	NEW LOADER BACKHOE TO REPLACE 10-13 CAT 420 F
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$900,000.00	\$0.00	\$900,000.00	\$0.00	\$0.00	\$0.00	\$900,000.00	P.W. RESERVE	(8E) TWP. RD. 8 OX. RD. 3 TO BLENHEIM (24,000M2) WOLVERTON (ALL) (7,300M2), TWP. RD. 10 B (25,200M2), BLENHEIM ROAD TWP. RD. 8 TO OX. WAT. RD. (69,595M2); 5 D (25200M2)
	01-3096-0925	HARDSURFACE TWP. RD. 11	\$250,000.00	\$0.00	\$0.00	\$16,973.00	\$233,027.00	\$0.00	\$250,000.00	FEDERAL GAS TAX RESERVE/DCs	DOUBLE SURFACE TREATMENT ON TWP. RD. 11 OX. RD. 3 TO BLENHEIM RD. TO CONNECT PAVED SURFACES
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 3 C	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 3 OX. RD. 22 TO GOBLES RD. TO IMPROVE BASE
2028 PROJECT TOTALS			\$1,437,000.00	\$0.00	\$1,151,889.00	\$25,084.00	\$233,027.00	\$27,000.00	\$1,437,000.00		
2029	01-3096-0901	Wheeled Loader	\$150,000.00	\$0.00	\$125,000.00	\$0.00	\$0.00	\$25,000.00	\$150,000.00	P.W. RESERVE & SALE	NEW WHEELED LOADER TO REPLACE 2014 CASE 621F
	01-3096-0925	BASE IMPROVEMENTS TWP. RD. 5 B	\$100,000.00	\$0.00	\$91,889.00	\$8,111.00	\$0.00	\$0.00	\$100,000.00	P.W. RESERVE/DCs	ADD 5,000 T OF "B" AND 5,000 T "A" TO TWP RD. 5 OX. RD. 22 TO BLANDFORD RD. TO IMPROVE BASE
	01-3096-0925	HARDSURFACE TWP. RD. 3 C	\$250,000.00	\$0.00	\$0.00	\$0.00	\$250,000.00	\$0.00	\$250,000.00	FEDERAL GAS TAX RESERVE	DOUBLE SURFACE TREATMENT ON TWP. RD. 3 GOBLES RD TO OX 22.
	01-3096-0896	INSPECT BRIDGES & LARGE CULVERTS	\$22,000.00	\$0.00	\$22,000.00	\$0.00	\$0.00	\$0.00	\$22,000.00	P.W. RESERVE	INSPECT BRIDGES & CULVERTS, OVER 3M SPAN, UPDATE REPORT & CONFIRM LOAD LIMITS, BRIDGES - EVERY 2 YEARS, CULVERTS - EVERY 4 YEARS
	01-3096-0925	RESURFACE SURFACE TREATED RDS.	\$850,000.00	\$0.00	\$850,000.00	\$0.00	\$0.00	\$0.00	\$850,000.00	P.W. RESERVE	FIBREMAT (BA-7) BLANDFORD RD. OX. RD. 29 TO OX. RD. 8 (40,150M2) (5E) TWP. RD. 5 INCLUDING 5D APPRON (27,850M2); (4B-1) TWP. RD. 4 EAST OF BLANDFORD RD.(12,000M2) TWP RD 2 (2E) OX. RD 3 TO BLENHEIM RD (25680M2) 15A (12000); 4D (25200M2) & DRUMBO BALL PARK DRIVEWAY
	01-3096-0901	TANDEM DUMP/PLOW TRUCK	\$310,000.00	\$0.00	\$275,000.00	\$0.00	\$0.00	\$35,000.00	\$310,000.00	P.W. RESERVE & SALE	REPLACES 7-19 (2019 FREIGHTLINER TANDEM DUMP/SANDER/PLOW TRUCK SALE VALUE \$35,000)
2029 PROJECT TOTALS			\$1,682,000.00	\$0.00	\$1,363,889.00	\$8,111.00	\$250,000.00	\$60,000.00	\$1,682,000.00		
2020-2029 GRAND TOTAL			\$21,157,250	\$39,000	\$14,307,049	\$903,100	\$4,216,651	\$1,691,450	\$21,157,250		

Township of Blandford-Blenheim - Long Term Capital Plan

Public Works

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total Funding	Other Source Description	Description
----------------------	------------	---------------------	--------------	----------	----------	--------------	--------------------------	-------	---------------	--------------------------	-------------

Public Works Reserve				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	-\$3,885.00	\$1,633,267.00	\$1,413,782.00	-\$223,370.00
2021	-\$223,370.00	\$685,287.00	\$1,456,613.00	\$547,956.00
2022	\$547,956.00	\$821,158.00	\$1,498,145.00	\$1,224,943.00
2023	\$1,224,943.00	\$923,810.00	\$1,535,598.63	\$1,836,731.63
2024	\$1,836,731.63	\$581,350.00	\$1,573,988.59	\$2,829,370.22
2025	\$2,829,370.22	\$2,195,905.00	\$1,613,338.31	\$2,246,803.52
2026	\$2,246,803.52	\$3,685,110.00	\$1,653,671.76	\$215,365.28
2027	\$215,365.28	\$1,265,384.00	\$1,695,013.56	\$644,994.84
2028	\$644,994.84	\$1,151,889.00	\$1,737,388.90	\$1,230,494.74
2029	\$1,230,494.74	\$1,363,889.00	\$1,780,823.62	\$1,647,429.36
		\$14,307,049.00	\$15,958,363.36	

Federal Gas Tax Reserve Fund				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$1,168,690.00	\$0.00	\$242,458.00	\$1,411,148.00
2021	\$1,411,148.00	\$200,000.00	\$252,660.00	\$1,463,808.00
2022	\$1,463,808.00	\$250,000.00	\$252,660.00	\$1,466,468.00
2023	\$1,466,468.00	\$300,805.00	\$262,863.00	\$1,428,526.00
2024	\$1,428,526.00	\$415,369.00	\$262,863.00	\$1,276,020.00
2025	\$1,276,020.00	\$1,268,000.00	\$250,863.00	\$258,883.00
2026	\$258,883.00	\$450,000.00	\$244,863.00	\$53,746.00
2027	\$53,746.00	\$237,650.00	\$244,863.00	\$60,959.00
2028	\$60,959.00	\$233,027.00	\$244,863.00	\$72,795.00
2029	\$72,795.00	\$250,000.00	\$244,863.00	\$67,658.00
		\$3,604,851.00	\$2,503,819.00	

Township of Blandford-Blenheim - Long Term Capital Plan

Plattsville Arena

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
	COMPRESSOR #1	COMPRESSOR #1	\$6,000.00	\$0.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$6,000.00		COMPLETE OVERHAUL EVERY 5 YEARS, Contractor ran out of time in 2019
	Roof	Arena Main roof	\$25,000.00	\$0.00	\$25,000.00	\$0.00	\$0.00	\$0.00	\$25,000.00	ARENA RESERVE	Clean and paint arena main roof
	Floor	Arena Lobby floor	\$3,000.00	\$0.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$3,000.00	ARENA RESERVE	Fix lobby floor
	01-7096-3901	COMPRESSOR #2	\$6,000.00	\$0.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$6,000.00	ARENA RESERVE	COMPLETE OVERHAUL EVERY 5 YEARS
2020 PROJECT TOTALS			\$40,000.00	\$0.00	\$40,000.00	\$0.00	\$0.00	\$0.00	\$40,000.00		
	01-7096-3901	WATER SOFTENER	\$8,500.00	\$0.00	\$8,500.00	\$0.00	\$0.00	\$0.00	\$8,500.00	ARENA RESERVE	Water Softener was repaired in 2018, will need to be replaced.
2021 PROJECT TOTALS			\$8,500.00	\$0.00	\$8,500.00	\$0.00	\$0.00	\$0.00	\$8,500.00		<i>(ACQUIRED IN 2009). 15 YEAR LIFE CYCLE.</i>
	01-7096-3901	ZAMBONI	\$124,000.00	\$0.00	\$124,000.00	\$0.00	\$0.00	\$0.00	\$124,000.00	ARENA RESERVE	10 years old need to be replaced
		TV	\$1,800.00		\$1,800.00				\$1,800.00	ARENA RESERVE	
2022 PROJECT TOTALS			\$125,800.00	\$0.00	\$125,800.00	\$0.00	\$0.00	\$0.00	\$125,800.00		<i>REPLACE MATS IN PLAYERS' BENCHES.</i>
	01-7096-3901	STALL MATS	\$2,500.00	\$0.00	\$2,500.00		\$0.00	\$0.00	\$2,500.00	ARENA RESERVE	Fix up compressor room plus back shop
		Back arena area	\$5,000.00	\$0.00	\$5,000.00				\$5,000.00	ARENA RESERVE	
2023 PROJECT TOTALS			\$7,500.00	\$0.00	\$7,500.00	\$0.00	\$0.00	\$0.00	\$7,500.00		<i>Replace front of building H Vac 10-15 years life cycle put in 2012</i>
		H Vac Front of building	\$40,000.00		\$40,000.00				\$40,000.00	ARENA RESERVE	COMPLETE OVERHAUL EVERY 5 YEARS
	01-7096-3901	COMPRESSOR #1	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$5,500.00	ARENA RESERVE	
2024 PROJECT TOTALS			\$45,500.00	\$0.00	\$45,500.00	\$0.00	\$0.00	\$0.00	\$45,500.00		<i>(INSTALLED IN 2010). 15 YEAR LIFE CYCLE.</i>
	01-7096-3901	BRINE PUMP (REFRIGERATION ROOM)	\$10,500.00	\$0.00	\$10,500.00	\$0.00	\$0.00	\$0.00	\$10,500.00	ARENA RESERVE	REPLACE SOUND SYSTEM AT ARENA
	01-7096-3901	SOUND SYSTEM	\$19,000.00	\$0.00	\$19,000.00	\$0.00	\$0.00	\$0.00	\$19,000.00	ARENA RESERVE	REPLACE SCORE BOARD AT ARENA.
		Hot Water Heater front	\$10,000.00		\$10,000.00						
		dehumidifier	\$45,000.00		\$45,000.00					ARENA RESERVE	
	01-7096-3901	SCORE BOARD	\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00	ARENA RESERVE	COMPLETE OVERHAUL EVERY 5 YEARS
	01-7096-3901	COMPRESSOR #2	\$5,500.00	\$0.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$5,500.00	ARENA RESERVE	
2025 PROJECT TOTALS			\$110,000.00	\$0.00	\$110,000.00	\$0.00	\$0.00	\$0.00	\$110,000.00		
		Tub heaters stands	\$6,000.00		\$6,000.00				\$6,000.00	ARENA RESERVE	
		Deep fryer	\$10,000.00		\$10,000.00				\$10,000.00	ARENA RESERVE	

Township of Blandford-Blenheim - Long Term Capital Plan

Plattsville Arena

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
2026 PROJECT TOTALS			\$16,000.00	\$0.00	\$16,000.00	\$0.00	\$0.00	\$0.00	\$16,000.00		
									\$0.00		
									\$0.00		
2027 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		Front
		water softner	\$15,000.00	\$0.00	\$15,000.00				\$15,000.00	ARENA RESERVE	RUBBER FLOORING FOR CHANGEROOMS & HALLWAY.
	01-7096-3901	RUBBER FLOORING	\$45,000.00	\$0.00	\$45,000.00	\$0.00	\$0.00	\$0.00	\$45,000.00	ARENA RESERVE	
2028 PROJECT TOTALS			\$60,000.00	\$0.00	\$60,000.00	\$0.00	\$0.00	\$0.00	\$60,000.00		
									\$0.00		
									\$0.00		
2029 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2020-2029 GRAND TOTAL			\$413,300	\$0	\$413,300	\$0	\$0	\$0	\$413,300		

Arena Reserve				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$138,269.00	\$40,000.00	\$55,768.00	\$154,037.00
2021	\$154,037.00	\$8,500.00	\$57,162.20	\$202,699.20
2022	\$202,699.20	\$125,800.00	\$58,591.26	\$135,490.46
2023	\$135,490.46	\$7,500.00	\$60,056.04	\$188,046.49
2024	\$188,046.49	\$45,500.00	\$61,557.44	\$204,103.93
2025	\$204,103.93	\$110,000.00	\$63,096.37	\$157,200.30
2026	\$157,200.30	\$16,000.00	\$64,673.78	\$205,874.08
2027	\$205,874.08	\$0.00	\$66,290.63	\$272,164.71
2028	\$272,164.71	\$60,000.00	\$67,947.89	\$280,112.60
2029	\$280,112.60	\$0.00	\$69,646.59	\$349,759.19
		\$413,300.00	\$555,143.60	

Township of Blandford-Blenheim - Long Term Capital Plan

Parks

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
Plattsville		BASEBALL DIAMOND FENCE AND DUGOUT COVERS, Back stop, side fence	\$98,000.00		\$26,460.00		\$71,540.00		\$98,000.00		OUTFIELD FENCE AND DUGOUT COVERS, Side Fences, FOR BASEBALL DIAMOND IN PLATTSVILLE, Bases on the Community Culture and Recreation
PLATTSVILLE	01-7196-3915	VEHICLE STORAGE YARD	\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00		\$4,000.00	RESERVE	CREATE SAFETY BARRIER BETWEEN EQUIPMENT AND PARK
Plattsville Pavilion		New Roof plus post work	\$10,000.00		\$10,000.00				\$10,000.00	RESERVE	New roof on pavillion and shed.
Plattsville		Swings	\$6,000.00		\$6,000.00				\$6,000.00	RESERVE	Replace baby swings in park
Drumbo		Park Washroom Floor	\$4,000.00		\$4,000.00				\$4,000.00	RESERVE	
Plattsville Tennis Court		Fence Repair and floor repair	\$5,000.00		\$5,000.00				\$5,000.00	RESERVE	
Princeton		BOARDS FOR SPORTSPAD	\$70,000.00		\$6,515.00	\$485.00	\$63,000.00		\$70,000.00	COMMUNITY DONATIONS	BOARDS FOR SPORTSPAD IN PRINCETON
2020 PROJECT TOTALS			\$197,000.00	\$0.00	\$61,975.00	\$485.00	\$134,540.00	\$0.00	\$197,000.00		
Drumbo		Pavilion Roof	\$4,500.00		\$4,500.00					RESERVE	Paint steal roof
Plattsville		Back stop for diamond	\$25,000.00		\$25,000.00						Replace Back stop in diamond
2021 PROJECT TOTALS			\$29,500.00	\$0.00	\$29,500.00	\$0.00	\$0.00	\$0.00	\$29,500.00		
Princeton Park		New Slide	\$8,000.00		\$8,000.00					RESERVE	Replace slide
Bright		Fence Ball Park	\$20,000.00		\$20,000.00					RESERVE	
2022 PROJECT TOTALS			\$28,000.00	\$0.00	\$28,000.00	\$0.00	\$0.00	\$0.00	\$28,000.00		
2023 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2024 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2025 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
All Parks		picnic table	\$4,000.00		\$4,000.00				\$0.00		
2026 PROJECT TOTALS			\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00		

Township of Blandford-Blenheim - Long Term Capital Plan

Parks

									\$0.00		
2027 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
									\$0.00		
2028 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
BRIGHT	01-7196-1901	BRIGHT PARK WASHROOM SEPTIC SYSTEM	\$47,000.00	\$0.00	\$47,000.00	\$0.00	\$0.00	\$0.00	\$47,000.00		(INSTALLED IN 1985)
Princeton		Kids Structure	\$38,000.00		\$38,000.00				\$38,000.00	R	
Plattsville		Slides (2)	\$14,000.00		\$14,000.00				\$14,000.00		
2029 PROJECT TOTALS			\$99,000.00	\$0.00	\$99,000.00	\$0.00	\$0.00	\$0.00	\$99,000.00		
2020-2029 GRAND TOTAL			\$357,500	\$0	\$222,475	\$485	\$134,540	\$0	\$357,500		

Parks & Recreation Reserve				
	Opening Balan		Contribution to	
	Reserve	Draw	Reserve	Closing Balance
2020	\$76,212.00	\$61,975.00	\$30,941.00	\$45,178.00
2021	\$45,178.00	\$29,500.00	\$31,714.53	\$47,392.53
2022	\$47,392.53	\$28,000.00	\$32,507.39	\$51,899.91
2023	\$51,899.91	\$0.00	\$33,320.07	\$85,219.99
2024	\$85,219.99	\$0.00	\$34,153.07	\$119,373.06
2025	\$119,373.06	\$0.00	\$35,006.90	\$154,379.96
2026	\$154,379.96	\$4,000.00	\$35,882.07	\$186,262.04
2027	\$186,262.04	\$0.00	\$36,779.13	\$223,041.16
2028	\$223,041.16	\$0.00	\$37,698.60	\$260,739.77
2029	\$260,739.77	\$99,000.00	\$38,641.07	\$200,380.84
		\$222,475.00	\$346,643.84	

Township of Blandford-Blenheim - Long Term Capital Plan

Parks - Grounds Equipment

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
2020 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
		3/4 TON PICK UP FROM PW	\$5,000.00		\$5,000.00				\$5,000.00	PARKS VEHICLE RESERVE	2018 3/4 TON PICK UP TRANSFERRED FROM PW, DISPOSE OF 2011
2021 PROJECT TOTALS			\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00		
		LAWN MOWER	\$21,600.00		\$21,600.00				\$21,600.00		REPLACE LAWN MOWER PURCHASED IN 2015.
		SMALL TRAILER	\$3,300.00		\$3,300.00				\$3,300.00		REPLACE SMALL TRAILER PURCHASED IN 2015.
2022 PROJECT TOTALS			\$24,900.00	\$0.00	\$24,900.00	\$0.00	\$0.00	\$0.00	\$24,900.00		
		1/2 TON PICK UP FROM PW	\$2,000.00		\$2,000.00				\$2,000.00	PARKS VEHICLE RESERVE	2019 1/2 TON PICK UP TRANSFERRED FROM PW, DISPOSE OF 2013
2023 PROJECT TOTALS			\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00		
		3/4 TON PICK UP FROM PW	\$5,000.00		\$5,000.00				\$5,000.00	PARKS VEHICLE RESERVE	2021 3/4 TON PICK UP TRANSFERRED FROM PW, DISPOSE OF 2015
2024 PROJECT TOTALS			\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00		
		TRACTOR	\$18,500.00		\$18,500.00				\$18,500.00		REPLACEMENT OF EQUIPMENT
		GROOMER	\$4,750.00		\$4,750.00				\$4,750.00		REPLACEMENT OF EQUIPMENT
2025 PROJECT TOTALS			\$23,250.00	\$0.00	\$23,250.00	\$0.00	\$0.00	\$0.00	\$23,250.00		
		LAWN MOWER	\$23,000.00		\$23,000.00				\$23,000.00		REPLACEMENT OF EQUIPMENT
		LARGE TRAILER	\$7,500.00		\$7,500.00				\$7,500.00		REPLACEMENT OF EQUIPMENT
		1/2 TON PICK UP FROM PW	\$2,000.00		\$2,000.00				\$2,000.00	PARKS VEHICLE RESERVE	2023 1/2 TON PICK UP TRANSFERRED FROM PW, DISPOSE OF 2016
2026 PROJECT TOTALS			\$32,500.00	\$0.00	\$32,500.00	\$0.00	\$0.00	\$0.00	\$32,500.00		
	01-7197-0951	LOADER AND BACKHOE ACCESSORIES	\$15,000.00		\$15,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00		REPLACEMENT OF EQUIPMENT FOR CEMETERIES.
		3/4 TON PICK UP FROM PW	\$5,000.00		\$5,000.00				\$5,000.00	PARKS VEHICLE RESERVE	2024 3/4 TON PICK UP TRANSFERRED FROM PW, DISPOSE OF 2018
2027 PROJECT TOTALS			\$20,000.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$0.00	\$20,000.00		

Township of Blandford-Blenheim - Long Term Capital Plan

Parks - Grounds Equipment

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
2028		1/2 TON PICKUP	\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00	PARKS VEHICLE RESERVE	2023 TRANSFERRED FROM PW
2028 PROJECT TOTALS			\$2,000.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$2,000.00		
2029 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2020-2029 GRAND TOTAL			\$114,650	\$0	\$114,650	\$0	\$0	\$0	\$114,650		

C.S. - Vehicles & Equipment				
	Opening Balance	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$36,161.00	\$0.00	\$12,977.00	\$49,138.00
2021	\$49,138.00	\$5,000.00	\$13,301.43	\$57,439.43
2022	\$57,439.43	\$24,900.00	\$13,633.96	\$46,173.39
2023	\$46,173.39	\$2,000.00	\$13,974.81	\$58,148.20
2024	\$58,148.20	\$5,000.00	\$14,324.18	\$67,472.38
2025	\$67,472.38	\$23,250.00	\$14,682.28	\$58,904.66
2026	\$58,904.66	\$32,500.00	\$15,049.34	\$41,454.00
2027	\$41,454.00	\$20,000.00	\$15,425.58	\$36,879.58
2028	\$36,879.58	\$2,000.00	\$15,811.21	\$50,690.79
2029	\$50,690.79	\$0.00	\$16,206.49	\$66,897.29
	\$114,650.00		\$129,179.79	

Township of Blandford-Blenheim - Long Term Capital Plan

Community Centres

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
Princeton	01-7296-4915	Centennial Hall - main hall roof	\$80,000.00		\$80,000.00				\$80,000.00		Replace roof on main area of Centennial Hall.
2020 PROJECT TOTALS			\$80,000.00	\$0.00	\$80,000.00	\$0.00	\$0.00	\$0.00	\$80,000.00		
2021 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2022 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2023 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
All	01-7296-4901	Tables & Chairs	\$4,000.00		\$4,000.00				\$4,000.00		Tables & Chairs to replace those broken over the years.
2024 PROJECT TOTALS			\$4,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00		
Richwood	01-7296-6915	HVAC	\$8,000.00		\$8,000.00				\$8,000.00		Replace furnace at Richwood Hall.
2025 PROJECT TOTALS			\$8,000.00	\$0.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$8,000.00		
2026 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
2027 PROJECT TOTALS			\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00		
Princeton		HVAC	\$30,000.00		\$30,000.00				\$30,000.00		Replace HVAC at Centennial Hall in Princeton.
Princeton		Stove							\$0.00		
2028 PROJECT TOTALS			\$30,000.00	\$0.00	\$30,000.00	\$0.00	\$0.00	\$0.00	\$30,000.00		
Princeton		Dishwasher	\$10,000.00		\$10,000.00				\$10,000.00		Replace Dishwasher at Centennial Hall in Princeton.
Princeton		Fridge	\$4,500.00		\$4,500.00				\$4,500.00		
2029 PROJECT TOTALS			\$14,500.00	\$0.00	\$14,500.00	\$0.00	\$0.00	\$0.00	\$14,500.00		
2020-2029 GRAND TOTAL			\$136,500	\$0	\$136,500	\$0	\$0	\$0	\$136,500		

Township of Blandford-Blenheim - Long Term Capital Plan

Community Centres

Location Description	Account ID	Capital Description	Total Budget	Taxation	Reserves	Dev. Charges	Federal/Provincial Grant	Other	Total funding	Other Source Description	Description
----------------------	------------	---------------------	--------------	----------	----------	--------------	--------------------------	-------	---------------	--------------------------	-------------

Communtiy Centre Reserve				
	Opening Balan	Reserve Draw	Contribution to Reserve	Closing Balance
2020	\$63,374.00	\$80,000.00	\$10,506.25	-\$6,119.75
2021	-\$6,119.75	\$0.00	\$10,768.91	\$4,649.16
2022	\$4,649.16	\$0.00	\$11,038.13	\$15,687.29
2023	\$15,687.29	\$0.00	\$11,314.08	\$27,001.37
2024	\$27,001.37	\$4,000.00	\$11,596.93	\$34,598.30
2025	\$34,598.30	\$8,000.00	\$11,886.86	\$38,485.16
2026	\$38,485.16	\$0.00	\$12,184.03	\$50,669.19
2027	\$50,669.19	\$0.00	\$12,488.63	\$63,157.82
2028	\$63,157.82	\$30,000.00	\$12,800.85	\$45,958.66
2029	\$45,958.66	\$14,500.00	\$13,120.87	\$44,579.53
	\$136,500.00		\$117,705.53	

Township of Blandford-Blenheim - Reserve & Reserve Fund Forecast (2019 to 2029)

Account #			2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	
01-0112-0005	DC STUDY RESERVE	01-0112-0008	Opening Balance	\$8,157	\$13,282	\$18,535	\$23,920	\$29,439	\$31,836	\$37,634	\$43,578	\$49,670	\$55,914	\$59,055
			Contribution to Reserves	\$5,125	\$5,253	\$5,384	\$5,519	\$5,657	\$5,798	\$5,943	\$6,092	\$6,244	\$6,400	\$6,560
			Contribution from Reserves	\$0	\$0	\$0	\$0	\$3,260	\$0	\$0	\$0	\$0	\$3,260	\$0
			Closing Reserve Balance	\$13,282	\$18,535	\$23,920	\$29,439	\$31,836	\$37,634	\$43,578	\$49,670	\$55,914	\$59,055	\$65,615
01-0112-0005	TAX STABILIZATION RESERVE	01-0112-0005	Opening Balance	\$311,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816
			Contribution to Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Contribution from Reserves	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Closing Reserve Balance	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816	\$211,816
01-0112-0005	ASSESSMENT APPEAL RESERVE	01-0112-0006	Opening Balance	\$251,147	\$301,147	\$1,147	\$51,147	\$101,147	\$151,147	\$1,147	\$51,147	\$101,147	\$151,147	\$1,147
			Contribution to Reserves	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
			Contribution from Reserves	\$0	\$350,000	\$0	\$0	\$0	\$200,000	\$0	\$0	\$0	\$200,000	\$0
			Closing Reserve Balance	\$301,147	\$1,147	\$51,147	\$101,147	\$151,147	\$1,147	\$51,147	\$101,147	\$151,147	\$1,147	\$51,147
01-0112-0005	SWIFT RESERVE	01-0112-0008	Opening Balance	\$0	\$100,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Contribution to Reserves	\$100,000	\$100,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Contribution from Reserves	\$0	\$0	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Closing Reserve Balance	\$100,000	\$200,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
01-0112-0005	WORKING CAPITAL RESERVE (TOYOTA FUNDS)	01-0112-0007	Opening Balance	\$443,384	\$1,257,189	\$1,546,198	\$1,835,207	\$2,124,216	\$2,419,147	\$2,856,868	\$3,294,589	\$3,732,310	\$4,170,031	\$4,607,752
			Contribution to Reserves	\$833,805	\$289,009	\$289,009	\$289,009	\$294,931	\$437,721	\$437,721	\$437,721	\$437,721	\$437,721	\$437,721
			Contribution from Reserves	\$20,000	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Closing Reserve Balance	\$1,257,189	\$1,546,198	\$1,835,207	\$2,124,216	\$2,419,147	\$2,856,868	\$3,294,589	\$3,732,310	\$4,170,031	\$4,607,752	\$5,045,473
	OFFICE RESERVE - PROPERTY	01-0112-0010	Opening Balance	\$42,077	\$58,090	\$79,627	\$65,704	\$88,332	\$111,526	\$135,299	\$159,668	\$134,645	\$160,247	\$186,488
			Contribution to Reserves	\$21,013	\$21,538	\$22,076	\$22,628	\$23,194	\$23,774	\$24,368	\$24,977	\$25,602	\$26,242	\$26,898
			Contribution from Reserves	\$5,000	\$0	\$36,000	\$0	\$0	\$0	\$0	\$50,000	\$0	\$0	\$0
			Closing Reserve Balance	\$58,090	\$79,627	\$65,704	\$88,332	\$111,526	\$135,299	\$159,668	\$134,645	\$160,247	\$186,488	\$213,386
01-0112-0850	OFFICE EQUIPMENT RESERVE	01-0112-0012	Opening Balance	\$3,742	\$4,046	\$2,507	\$2,130	\$1,918	\$1,876	\$2,008	\$2,319	\$2,812	\$3,493	\$3,365
			Contribution to Reserves	\$6,304	\$6,461	\$6,623	\$6,788	\$6,958	\$7,132	\$7,310	\$7,493	\$7,681	\$7,873	\$8,069
			Contribution from Reserves	\$6,000	\$8,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$8,000	\$8,000
			Closing Reserve Balance	\$4,046	\$2,507	\$2,130	\$1,918	\$1,876	\$2,008	\$2,319	\$2,812	\$3,493	\$3,365	\$3,434
01-0112-0850	ELECTION RESERVE	01-0112-0015	Opening Balance	\$125	\$6,125	\$12,275	\$18,579	\$40	\$6,663	\$13,451	\$20,410	\$542	\$7,852	\$15,345
			Contribution to Reserves	\$6,000	\$6,150	\$6,304	\$6,461	\$6,623	\$6,788	\$6,958	\$7,132	\$7,310	\$7,493	\$7,681
			Contribution from Reserves	\$0	\$0	\$0	\$25,000	\$0	\$0	\$0	\$27,000	\$0	\$0	\$0
			Closing Reserve Balance	\$6,125	\$12,275	\$18,579	\$40	\$6,663	\$13,451	\$20,410	\$542	\$7,852	\$15,345	\$23,026
01-0112-0850	INSURANCE RESERVE - 3RD PARTY DEDUCTIBLE	01-0112-0850	Opening Balance	\$16,091	\$21,091	\$26,091	\$31,091	\$36,091	\$41,091	\$46,091	\$51,091	\$56,091	\$61,091	\$66,091
			Contribution to Reserves	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000	\$5,000
			Contribution from Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Closing Reserve Balance	\$21,091	\$26,091	\$31,091	\$36,091	\$41,091	\$46,091	\$51,091	\$56,091	\$61,091	\$66,091	\$71,091
01-0112-0092	FIRE DEPARTMENT	01-0112-0092	Opening Balance	\$756,065	\$732,415	\$50,368	\$244,283	\$449,821	(\$173,852)	\$59,432	\$299,849	\$119,576	\$346,797	\$661,697
			Contribution to Reserves	\$252,150	\$258,454	\$264,915	\$271,538	\$278,326	\$285,285	\$292,417	\$299,727	\$307,220	\$314,901	\$322,773
			Contribution from Reserves	\$275,800	\$940,500	\$71,000	\$66,000	\$902,000	\$52,000	\$52,000	\$480,000	\$80,000	\$0	\$0
			Closing Reserve Balance	\$732,415	\$50,368	\$244,283	\$449,821	(\$173,852)	\$59,432	\$299,849	\$119,576	\$346,797	\$661,697	\$984,471

01-0112-0710	PRINCETON PARK LEGACY DONATIONS	01-0109-157	Opening Balance	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209
			Contribution to Reserves											
			Contribution from Reserves											
			Closing Reserve Balance	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209	\$18,209
01-0112-0720	DECORATION DAY - PRINCETON CEMETERY	01-0112-0300	Opening Balance	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831
			Contribution to Reserves	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
			Contribution from Reserves											
			Closing Reserve Balance	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831	\$3,831
01-0112-0720	COMMUNITY CENTRES	01-0112-0720	Opening Balance	\$236,124	\$63,374	(\$6,120)	\$4,649	\$15,687	\$27,001	\$34,598	\$38,485	\$50,669	\$63,158	\$45,959
			Contribution to Reserves	\$10,250	\$10,506	\$10,769	\$11,038	\$11,314	\$11,597	\$11,887	\$12,184	\$12,489	\$12,801	\$13,121
			Contribution from Reserves	\$183,000	\$80,000	\$0	\$0	\$0	\$4,000	\$8,000	\$0	\$0	\$30,000	\$14,500
			Closing Reserve Balance	\$63,374	(\$6,120)	\$4,649	\$15,687	\$27,001	\$34,598	\$38,485	\$50,669	\$63,158	\$45,959	\$44,580

01-0109-0110	ADMINISTRATION - DEVELOPMENT CHARGE STUDY	01-0109-0110	Opening Balance	\$3,887	\$7,527	\$12,827	\$18,127	\$23,427	\$11,987	\$17,287	\$22,587	\$27,887	\$33,187	\$21,747
			Contribution to Reserves	\$3,900	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300	\$5,300
			Contribution from Reserves	\$260	\$0	\$0	\$0	\$16,740	\$0	\$0	\$0	\$0	\$16,740	\$0
			Closing Reserve Balance	\$7,527	\$12,827	\$18,127	\$23,427	\$11,987	\$17,287	\$22,587	\$27,887	\$33,187	\$21,747	\$27,047

01-0109-0115	FIRE DEPT - DEVELOPMENT CHARGES	01-0109-0115	Opening Balance	\$25,161	\$78,161	\$128,161	\$178,161	\$228,161	(\$71,839)	(\$21,839)	\$28,161	\$78,161	\$128,161	\$178,161
			Contribution to Reserves	\$53,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
			Contribution from Reserves	\$0	\$0	\$0	\$0	\$350,000	\$0	\$0	\$0	\$0	\$0	\$0
			Closing Reserve Balance	\$78,161	\$128,161	\$178,161	\$228,161	(\$71,839)	(\$21,839)	\$28,161	\$78,161	\$128,161	\$178,161	\$228,161

01-0109-0100	ROADS & ROAD RELATED DEVELOPMENT CHRGS	01-0109-0100	Opening Balance	\$133,831	\$100,631	\$148	\$69,685	\$149,593	\$197,958	\$250,027	\$102,982	(\$81,208)	(\$22,874)	\$45,342
			Contribution to Reserves	\$76,000	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300	\$93,300
			Contribution from Reserves	\$109,200	\$193,783	\$23,763	\$13,392	\$44,935	\$41,231	\$240,345	\$277,490	\$34,966	\$25,084	\$8,111
			Closing Reserve Balance	\$100,631	\$148	\$69,685	\$149,593	\$197,958	\$250,027	\$102,982	(\$81,208)	(\$22,874)	\$45,342	\$130,531

01-0109-0125	ROADS - FEDERAL GAS TAX REVENUES	01-0109-0125	Opening Balance	\$1,009,841	\$1,168,690	\$1,411,148	\$1,463,808	\$1,466,468	\$1,428,526	\$1,276,020	\$258,883	\$53,746	\$60,959	\$72,795
			Contribution to Reserves	\$458,849	\$242,458	\$252,660	\$252,660	\$262,863	\$250,863	\$244,863	\$244,863	\$244,863	\$244,863	\$244,863
			Contribution from Reserves	\$300,000	\$0	\$200,000	\$250,000	\$300,805	\$415,369	\$1,268,000	\$450,000	\$237,650	\$233,027	\$250,000
			Closing Reserve Balance	\$1,168,690	\$1,411,148	\$1,463,808	\$1,466,468	\$1,428,526	\$1,276,020	\$258,883	\$53,746	\$60,959	\$72,795	\$67,658

01-0109-0155	PARKS & RECR. - DEVELOPMENT CHARGES	01-0109-0155	Opening Balance	\$59,276	\$49,506	\$3,251	(\$42,519)	(\$88,289)	(\$134,059)	(\$87,059)	(\$40,059)	\$6,941	\$53,941	\$100,941
			Contribution to Reserves	\$83,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000	\$47,000
			Contribution from Reserves	\$92,770	\$93,255	\$92,770	\$92,770	\$92,770	\$92,770	\$92,770	\$92,770	\$92,770	\$92,770	\$92,770
			Closing Reserve Balance	\$49,506	\$3,251	(\$42,519)	(\$88,289)	(\$134,059)	(\$87,059)	(\$40,059)	\$6,941	\$53,941	\$100,941	\$147,941

			OPENING BALANCE	\$3,822,980	\$4,526,582	\$3,826,084	\$5,141,914	\$6,382,671	\$6,523,065	\$8,120,140	\$7,237,923	\$5,277,134	\$6,753,772	\$8,200,073
			CONTRIBUTION TO RESERVES	\$3,822,333	\$2,711,282	\$2,674,650	\$2,726,777	\$2,791,214	\$2,983,525	\$3,022,283	\$3,068,311	\$3,121,639	\$3,176,300	\$3,232,328
			CONTRIBUTION FROM RESERVES	\$3,118,730	\$3,411,780	\$1,358,820	\$1,486,020	\$2,650,820	\$1,386,450	\$3,904,500	\$5,029,100	\$1,645,000	\$1,730,000	\$1,743,500
			CLOSING BALANCE	\$4,526,582.35	\$3,826,083.85	\$5,141,914.16	\$6,382,670.68	\$6,523,064.89	\$8,120,139.61	\$7,237,922.84	\$5,277,133.55	\$6,753,772.43	\$8,200,072.68	\$9,688,900.84

	Discretionary Reserves Only (Excludes DCs, FGT & Others)			\$2,941,676.07	\$1,984,773.12	\$3,363,357.37	\$4,538,358.85	\$5,019,741.59	\$6,644,009.88	\$6,817,583.09	\$5,137,576.49	\$6,439,967.95	\$7,714,095.77	\$9,013,847.48
--	--	--	--	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------	----------------

		Low Risk > 20%												
		Mod 10-20%												
	Discretionary reserves as % of Municipal Expenses	High < 10%		42.1%	27.7%	45.8%	60.3%	65.0%	84.0%	84.1%	61.8%	75.6%	88.3%	103.2%
	Estimate of Expenses	MMAH		\$6,992,584.73	\$7,167,399.34	\$7,346,584.33	\$7,530,248.94	\$7,718,505.16	\$7,911,467.79	\$8,109,254.48	\$8,311,985.84	\$8,519,785.49	\$8,732,780.13	\$8,732,780.13



BURNSIDE

2019 Road Needs Study Township of Blandford-Blenheim



December 4, 2019

Henry Centen, P.Eng.
Senior Transportation Engineer

Agenda

- Purpose
- Asset Management
- Road Network Inventory
- Traffic Estimates
- Hardtop Road Condition/Needs
- Gravel Road Condition/Needs
- Lifecycle Improvement Matrix, Degradation Curves, Useful Life
- Improvement Costs, Replacement Costs
- Improvement Priority
- Gravel vs. Hardtop
- Upgrading of Surface Type (Gravel to Hardtop)
- Other Road Needs
- Ten Year Capital Plan/Budget

Purpose

- Road and Traffic Inventory
- Condition Assessment
- Review Maintenance/Improvement Strategy & Priorities
- Review Other Road Needs
- Review Ten Year Capital Plan and Budgets

Asset Management

- 2016 Asset Management Plan
 - Road Replacement - \$765,000/annum
 - Backlog Road Assets - \$2,044,000
 - Road Network Assets - \$19,910,618 (excludes gravel roads)
- O. Reg. 588/17 – Core Asset Management Plan – July 1, 2021

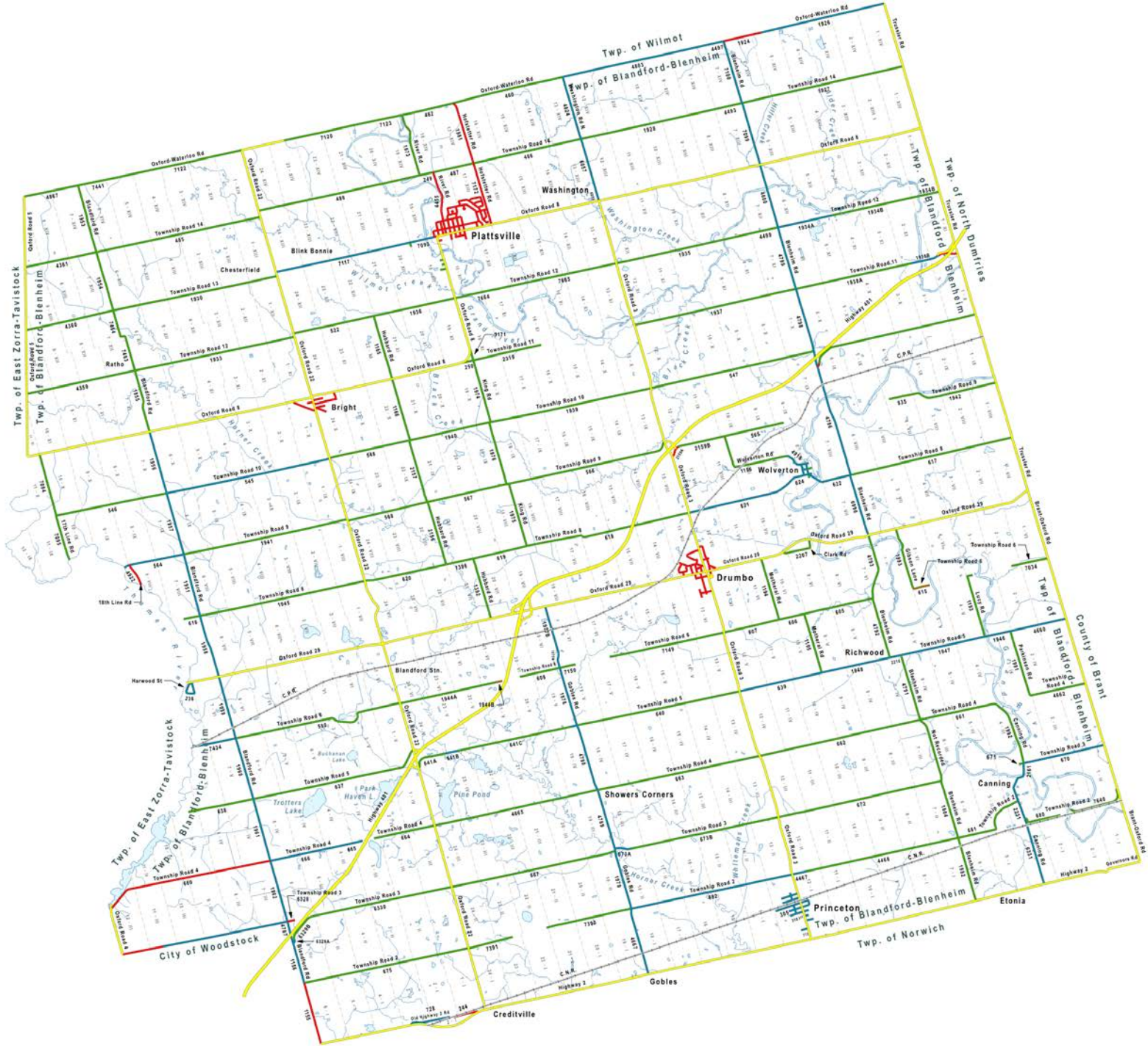
Road Inventory

Road Summary by Surface Type

Surface Type	Length (centerline km)	Surface Type (%)	Notes
Asphalt (HCB)	28.41	8.5%	Includes a total of 28.86 km of shared boundary roads.
Surface Treatment (LCB)	84.96	25.3%	
Gravel (GST)	221.09	66.0%	
Earth	0.53	0.2%	
Total	334.99	100.0%	

Road Summary by Roadside Environment

Roadside Environment	Length (centerline km)	Roadside Environment (%)
Urban	14.06	4.2%
Semi-Urban	8.48	2.5%
Rural	312.45	93.3%
Total	334.99	100.0%



Traffic Estimates

- AADT – 100 traffic counts (2017)
- Growth - <1%/annum most roads, 2%/annum select roads

Hardtop Road Condition

- PCI based on severity/density of 15 distresses

Qualitative Description of Hardtop Road Network

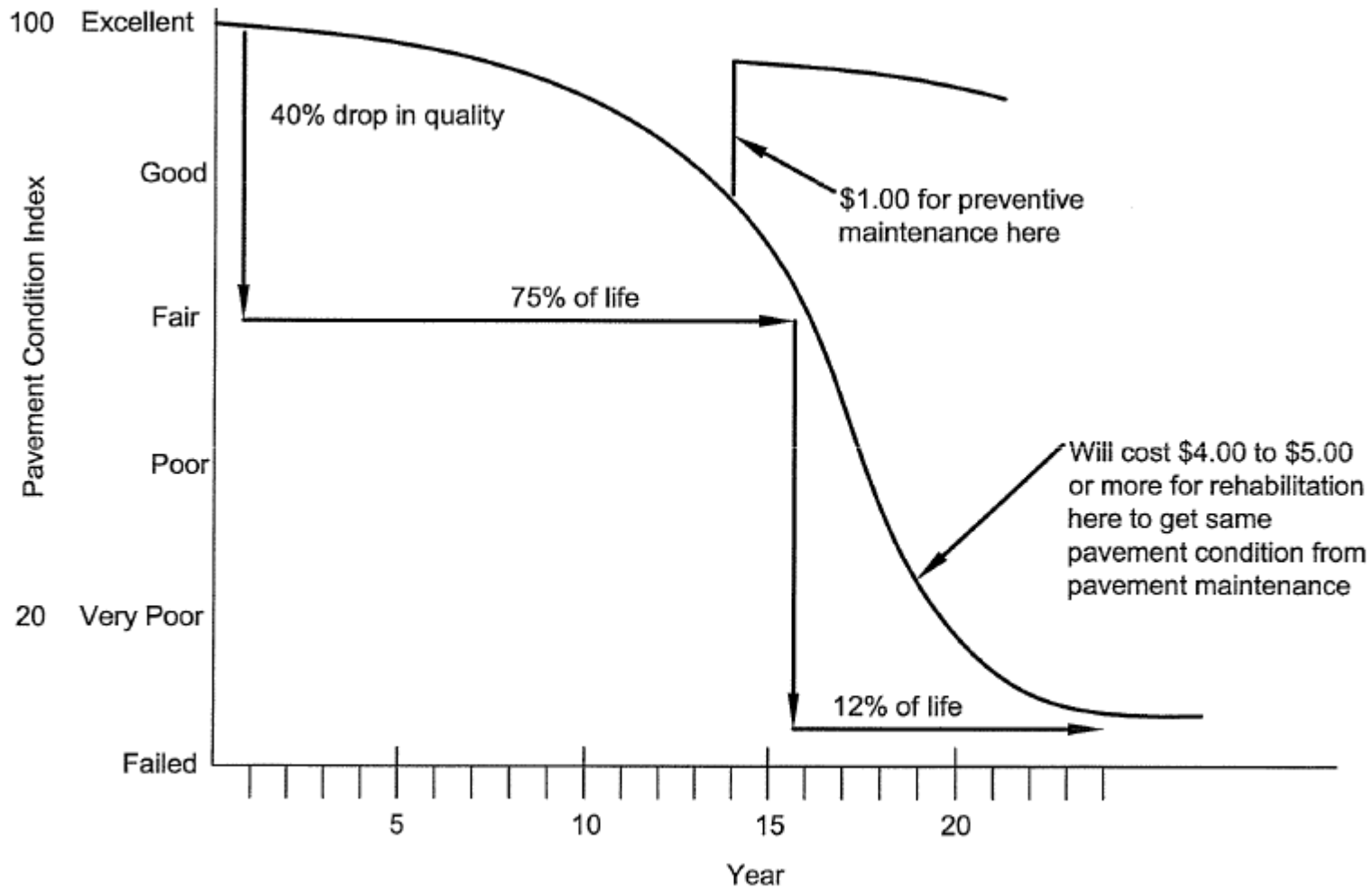
PCI Range	Condition	Length of Road (Centerline km)	Percentage of Total Length
90 to 100	Excellent	31.5	27.8%
75 to 89.9	Good	43.1	38.0%
65 to 74.9	Fair	28.0	24.7%
50 to 64.9	Poor	10.8	9.5%
Below 50	Very Poor	0.0	0.0%
Total	-	113.4	100.0%

Gravel Road Condition

- Structural Adequacy based on severity/density of 6 distresses
- Drainage Adequacy based on 6 conditions affecting drainage

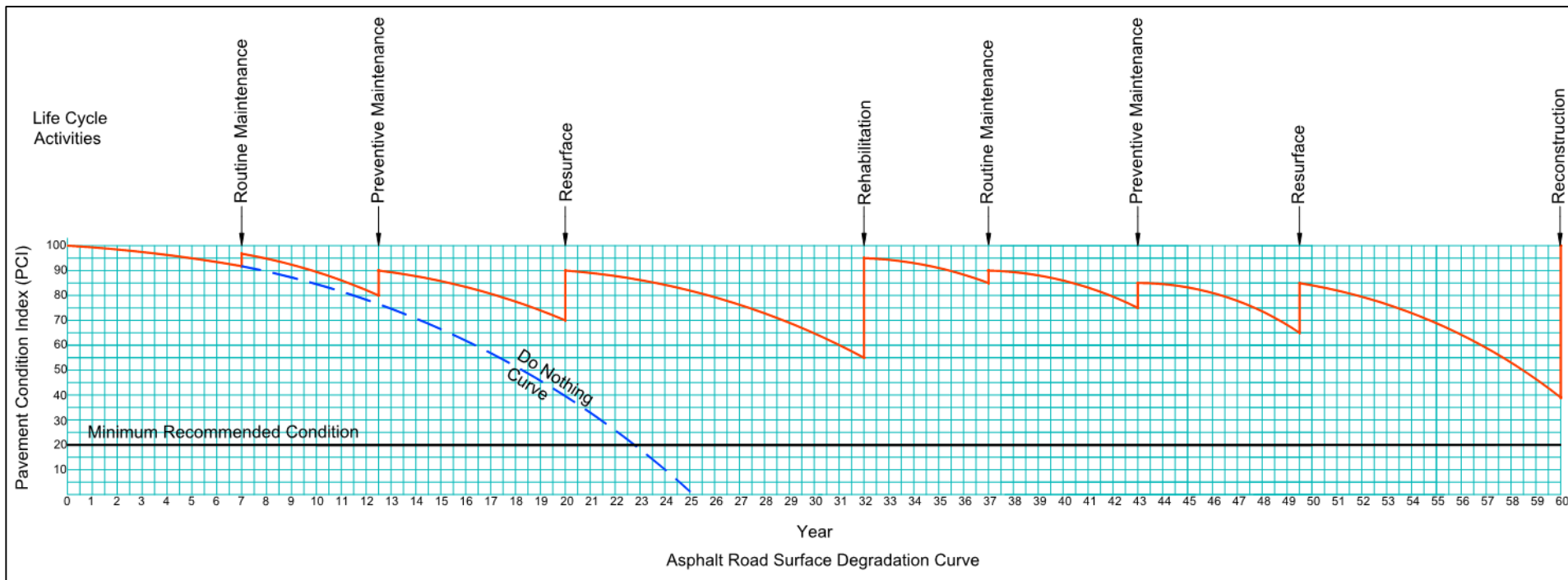
Template for Life Cycle Road Improvements

Improvement	Urban - Hard Top (HCB)			Semi-Urban or Rural - Hard Top (HCB/LCB)				Semi-Urban or Rural - Gravel						
	Post-Treatment Condition	Any AADT	Distress Triggers	Post-Treatment Condition	AADT>=1000	1000>AADT>=400	AADT<400	Distress Triggers	Post-Treatment Condition	AADT>=400	400>AADT>=200	AADT<200	Distress Triggers	
Routine Maintenance (RM) ¹	PCI + 5	Crack Sealing [\$0.75 per m ²]	95>PCI>=85	PCI + 5	HCB – Crack Sealing [\$0.75 per m ²] LCB – N/A (Responsive Maintenance)			95>PCI>=85	N/A	N/A	N/A	Maintenance Gravel (Once Every Two Years) + Calcium Chloride [\$0.55 per m ²]	GCR>=60	
Preventive Maintenance (PM)	PCI + 10	Micro-Surfacing [\$6 per m ²]	85>PCI>=75	PCI + 10	Micro-Surfacing [\$6 per m ²]	Single Surface Treatment (SST) [\$5 per m ²]		85>PCI>=75		N/A	N/A	N/A		
Resurface (R)	PCI + 20 (min. 90, max. 95)	Mill + 1 HMA [\$15 per m ²]	75>PCI>=65	PCI + 20 (min. 90, max. 95)	1 HMA Overlay + patching [\$15 per m ²]	FibreMat ² + patching [\$9 per m ²]		75>PCI>=65		1 HCB ⁵ + nominal base strengthening + nominal ditch repair [\$20 per m ²]	DST ⁶ + nominal base strengthening + nominal ditch repair [\$16 per m ²]	N/A		
Rehabilitation (REH) ⁴	PCI=95	Full depth asphalt removal + 2 HMA + spot curb replacement [\$31 per m ²]	65>PCI>=40	PCI=95	Pulverize + Granular A + 2 HMA [\$27 per m ²]	Pulverize + Granular A + 1 HMA [\$17 per m ²]	Pulverize + Granular A + DST ³ [\$13 per m ²]	65>PCI>=40		1 HCB ⁵ + partial base strengthening + nominal ditch repair [\$22 per m ²]	DST ⁵ + partial base strengthening + nominal ditch repair [\$18 per m ²]	Partial base strengthening + nominal ditch repair [\$8 per m ²]		60>GCR>=40
Reconstruction (REC) ⁴	PCI=100	Full depth asphalt removal + 2 HMA + total base and curb replacement + nominal storm sewer adjustment [\$64 per m ²]	PCI<40	PCI=100	Full depth removal + 2 HMA + total base replacement + nominal shoulder/ditch repair [\$49 per m ²]	Full depth removal + 1 HMA + total base replacement + nominal shoulder/ditch repair [\$38 per m ²]	Full depth removal + DST ³ + total base replacement + nominal shoulder/ditch repair [\$34 per m ²]	PCI<40		PCI=100 OR GCR=100	1 HCB ⁵ + base strengthening + nominal ditch repair [\$28 per m ²]	DST ⁵ + base strengthening + nominal ditch repair [\$24 per m ²]		Base strengthening + nominal /ditch repair [\$12 per m ²]

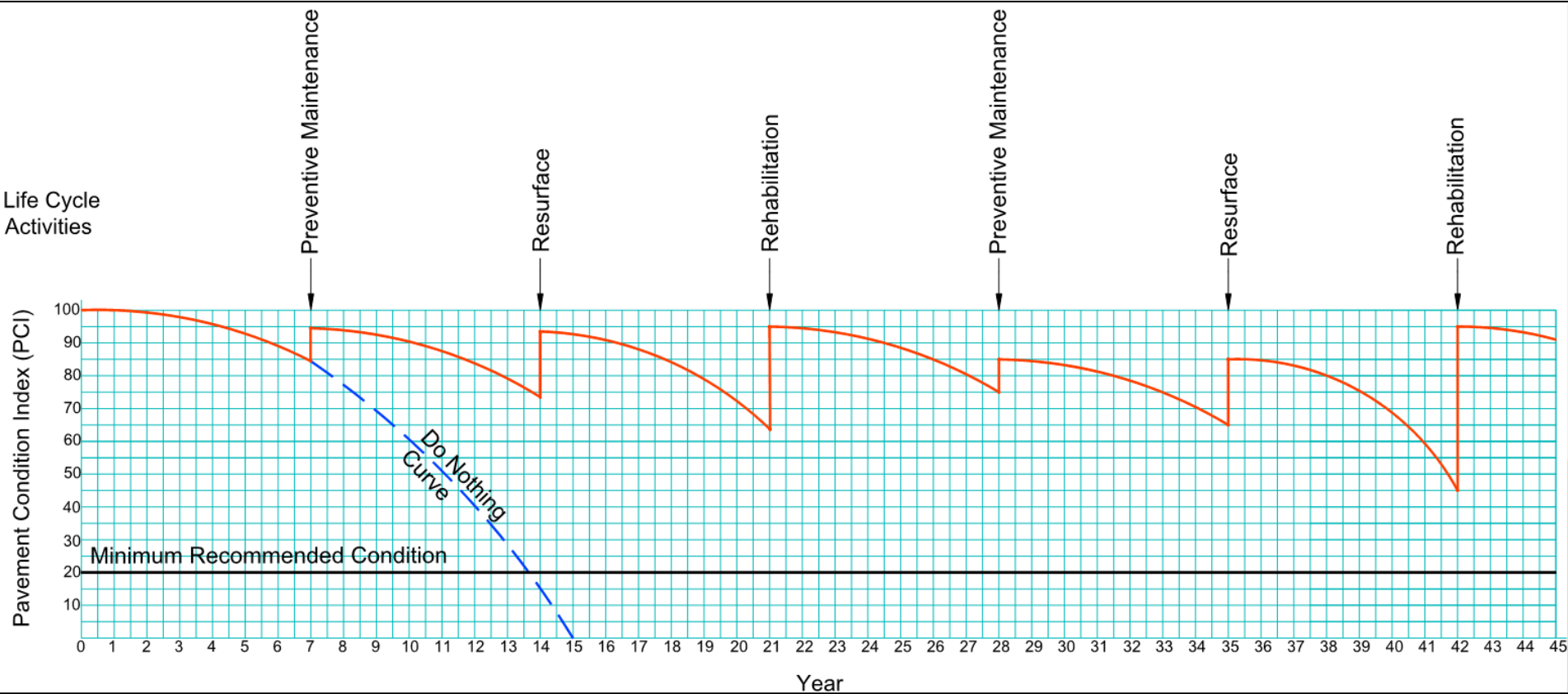


Typical Variation in Pavement Conditions as a Function of Time

Benefit of Applying Preventive Maintenance – Asphalt (HCB) Road Service Life



Benefit of Applying Preventive Maintenance – Surface Treated (LCB) Road Service Life



Hardtop Improvement Costs/Priority

- Improvements completed by contract and township forces

Township of Blandford-Blenheim Hardtop Road Needs

Improvement Need Type	Amount of Hardtop Road Needs		
	Cost (in CAD Dollars)	Length (in kilometres)	Percentage of Total Length
No Current Improvement Need	N/A	27.2	24.0%
Routine Maintenance	\$59,170	10.7	9.5%
Preventive Maintenance	\$1,295,069	35.3	31.1%
Resurface	\$2,174,003	29.4	25.9%
Rehabilitation	\$1,233,060	10.8	9.5%
Total	\$4,761,302	113.4	100.0%

Township of Blandford-Blenheim Hardtop Road Needs

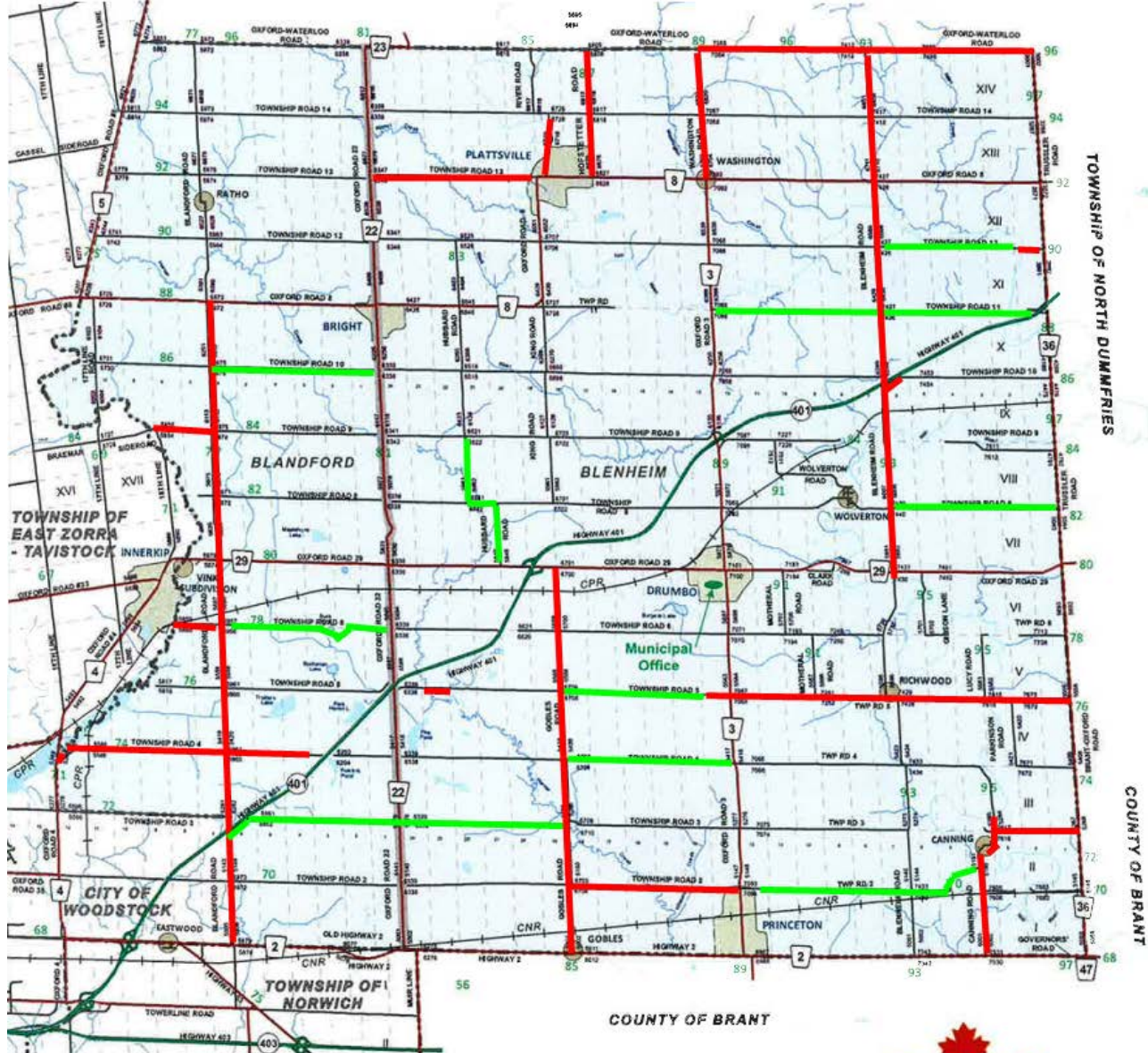
Improvement Need Type	Amount of Gravel Road Needs		
	Cost (in CAD Dollars)	Length (in centerline kilometres)	Percentage of Total Length
Routine Maintenance	\$579,370	186.6	84.4%
Resurface	\$1,598,093	16.3	7.4%
Rehabilitation	\$1,008,755	18.2	8.2%
Total	\$3,186,218	221.1	100.0%

- Replacement Costs – All Roads (hardtop + gravel) - \$49.5M

Lifecycle Costs for Gravel Versus Hardtop

Scenario	Existing Base Condition	Present Value Cost Per Km of 50 Year Maintenance / Improvement Lifecycle*
Retain as Existing Gravel Road	Good	\$76,719
Retain as Existing Gravel Road	Fair	\$103,379
Conversion of Existing Gravel to Double Surface Treatment	Good	\$229,267
Conversion of Existing Gravel to Double Surface Treatment	Fair	\$255,967

- Upgrading to hardtop provides improved Level of Service
- Methodology proposed for pre-screening and prioritizing roads for potential surface upgrading
- Gravel Upgrading Priority Index – considers traffic, trucks, maintenance, driveway access



- Surface Treated Roads
- Projected roads to be Surface treated

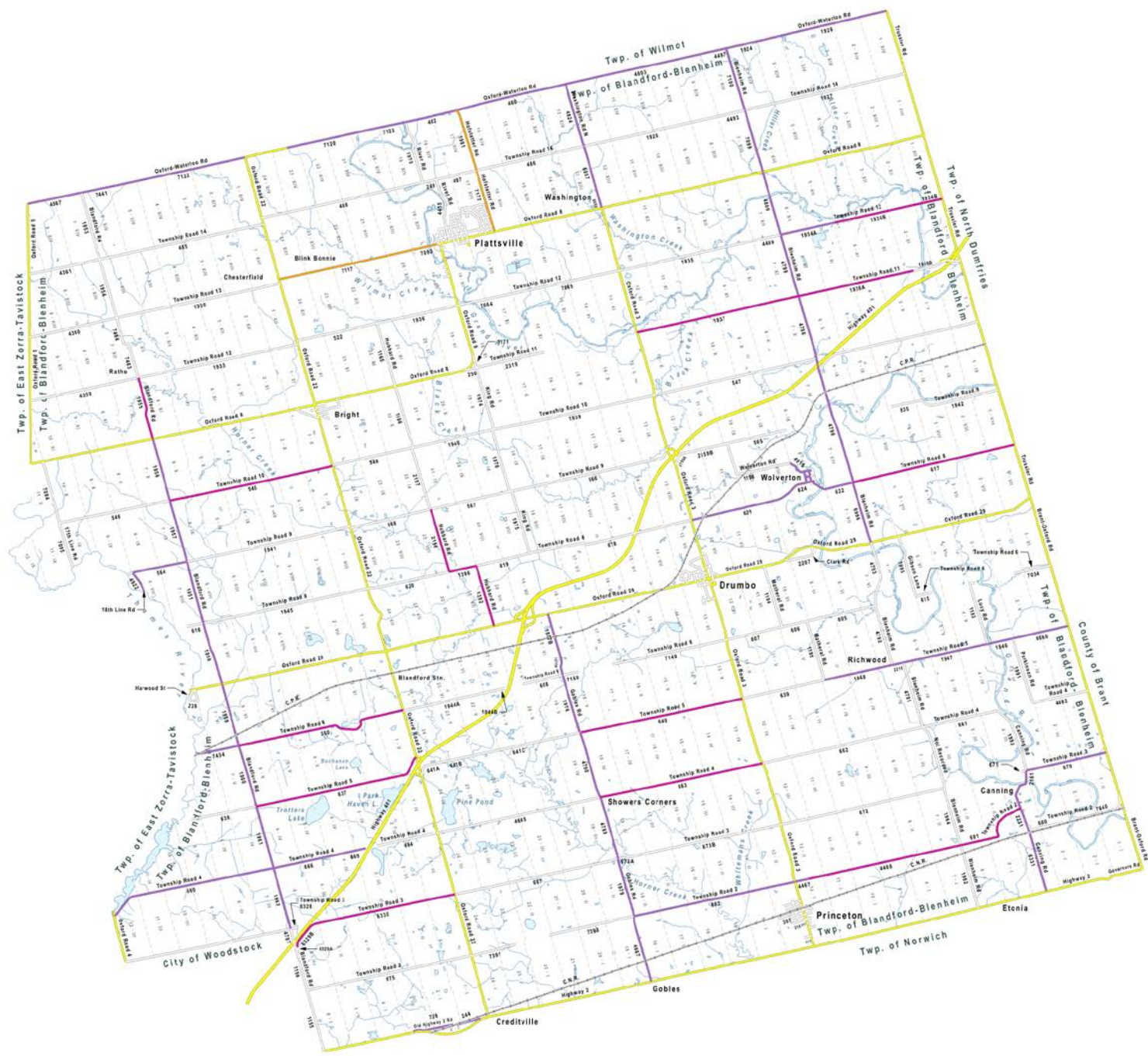


Other Road Needs

- Upgrading for higher traffic or development
- Vertical or horizontal deficiencies
- Deficient widths
- Deficient drainage
- High maintenance demand
- Coordination with bridge/culvert works

Ten Year Budget Sensitivity

- Application of Township's ten-year capital plan
- Considers ongoing deterioration through life of capital plan
- PCI forecasted to improve to 80.2 from 79.5 existing
- Cost to implement the Ten-Year Capital Plan - \$9.6M



Main Conclusion and Recommendations

- The results of this RNS may be incorporated into the Township's ongoing Asset Management studies
- The Township's Ten-Year Capital Improvement Plan for roads is forecasted to result in a slight improvement to the condition of the overall road network
- It is recommended that cost-effective resurfacing treatments continue to be applied on a 7-year rotation
- It is recommended that an annual budget be established to apply cost-effective routine and preventive maintenance treatments to hardtop roads