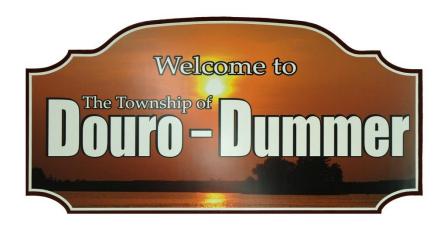
TOWNSHIP OF DOURO-DUMMER 2020 BUDGET



Presented to Council May 5th, 2020 6:00 p.m.

Agenda

- 1. Capital Projects 25 Year Forecast
- 2. Public Works
- 3. Emergency Services
- 4. Library
- 5. Parks & Recreation
- 6. Administration Town Hall
- 7. By-Law Enforcement Building
- 8. Miscellaneous Items
- 9. Levy Requirement

Council Direction/Comments

2020 Budget Challenges

- 1. Changes in maintenance policy necessitated a substantial increase in these budgets including gravel allocations. \$60,166
- 2. Sanding/Salting Budget: We have been overbudget in the past few years therefore in 2020 we have increased this budget by \$79,221
- 3. Changes in gravel allocation to 3" created the necessity to revamp the entire roads budget and 10 year forecast.

2020 Budget Challenges cont'd

- 4. Due to gravel challenges in 2019 several 2019 projects needed to be brought forward to 2020 and the reduction of gravel to 3" necessitated that each project be repriced which again created a large amount of work to determine the gravel roads 2020 budget as well as the 10 year forecast.
- 5. There are several 2019 Parks & Recreation projects that were moved to 2020.

2020 Budget Challenges cont'd

- 6. Both Community Centre's and the Parks have a large capital requirement.
- 7. Increase in full time labour for 5 new full time employees which also increased the benefit and deduction budget.
- 8. Lowered staff labour for LTD, Deputy Clerk Position and C.A.O position

2020 Budget Challenges con'td

9. Due to some shifting of items on the 25 year forecast additional allocations have been made to the roads capital (\$2,990,000) and to the balance of assets not on 25 year forecast (\$650,000). I've extended the allocations to 2039. This did not affect the reserve allocation to the Capital Project/Purchases Reserve therefore did not affect the levy requirement. This is a great budgeting tool to plan for the replacement and improvement of all the Townships assets in the future.

Tangible Capital Assets

TCA – Tangible Capital Assets > \$5,000

This presentation is to present the 2020 proposed capital projects and purchases as well as the proposed operating budget.

2020 Capital Items from 25 Year Forecast

AMP Phase I Road Deficit	\$ 208,615
AMP Phase II	\$ 47,355
Office Redecoration	\$ 20,000
Postage Meter	\$ 6,000
Photo Copier	\$ 10,000
Roads Truck #15	\$ 300,000

2020 Capital Items from 25 Year Forecast cont'd

Fire Rescue Van #5 Stn #5	\$ 270,000
Fire Chief Truck	\$ 50,000
Tanker Stn #1 - Donwood	\$ 275,000
Pumper Stn #2 Douro	\$ <u>375,000</u>

Funded through Reserves \$1,566,970

Public Works Capital FROM 2019 -Surface Treated Roads

Daleview Road – Sect 79 – .7 km County Rd 4 to Division Rd Preparation & Gravel Work Double Coat Total Project

\$307,876

Douglas Road – Sect 54 – 2 km
Rock Rd to Fourth Line Rd S Dummer
Reconstruction & Prep Work \$78,916

Public Works Capital 2020 - Surface Treated

Canal Road - Sect 167 - .7 km From County Road 4 to north limit Double Coat

\$25,550

Ironwood Dr – Sect 206 – .4 km
From County Road 4 to south limit plus turnaround
Single Coat
\$ 9,125

Rock Road - Sect 53 - 1.7 km From South Street to Douglas Road Reconstruction & Prep Work

\$48,277

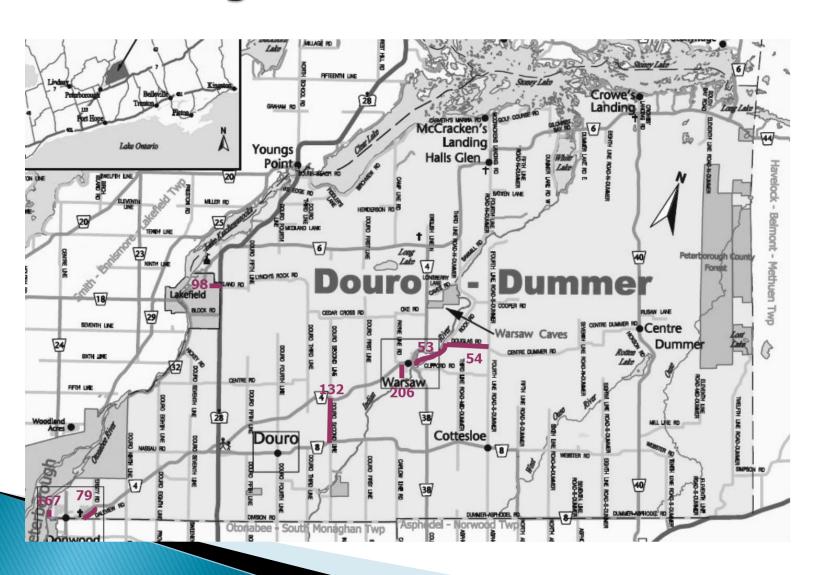
Public Works Capital 2020 - Surface Treated cont'd

Strickland St. Sect 98 – .4km From Highway 28 to Westerly 500m (Lakefield limits) – Selwyn is doing the work \$90,626

Douro Second Line – Sect 132 – From County Rd 4 to County Rd 8 Box Culvert

\$41,000

Surface Treatment Projects 2019 Brought Forward & New 2020



Centre Road – Sect 134 – 2.9 Km	
Douro 5th Line to Douro 3rd Line	
3" Gravel	\$ 29,680
Purchase Surcharge (PS)	\$ 4,682
License Surcharge (LS)	\$ 2,163
Total Project	\$ 36,525
Douro Fifth Line – Sect 138 – 1.8 km	
Centre Rd to County Rd 4	
3"Gravel	\$ 17,578
Purchase Surcharge (PS)	\$ 2,201
License Surcharge (LS)	\$ 1,017
Total Project	\$ 20.796

County Rd 40 to East Limit \$15,857 3" Gravel \$ 2,233 Purchase Surcharge (PS) \$ 1,031 <u>License Surcharge (LS)</u> \$19,121 Total Project Douro Seventh Line – Sect 142 – 1.2 km Centre Rd to Hickey Rd 3" Gravel \$12,331 Purchase Surcharge (PS) \$ 1,914

Rusaw Lane - Sect 56 - 1.4 km

<u>License Surcharge (LS)</u>

Total Project

884

\$15,129

Hickey Road – Sect 141 – .5 km	
3" Gravel	\$ 6,015
Purchase Surcharge (PS)	\$ 798
License Surcharge (LS)	\$ 368
Total Project	\$ 7,181

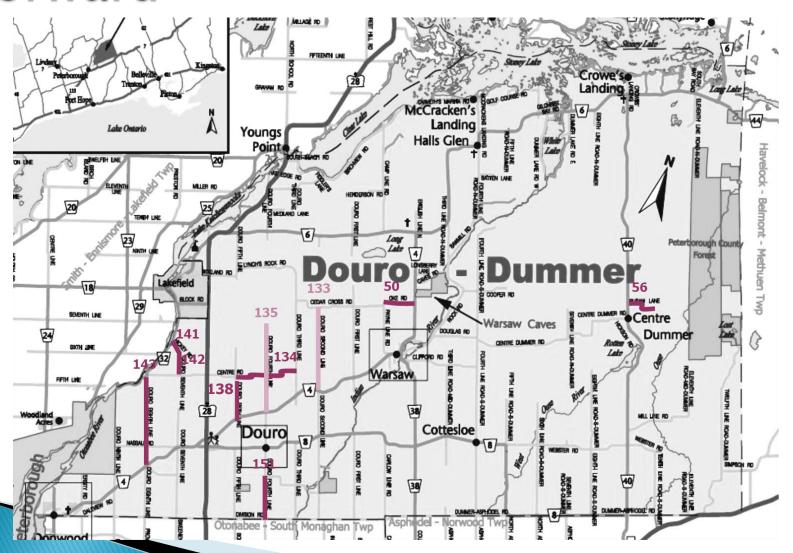
Douro Eighth Line-Sect 143 - 3.9 km	
County Rd 32 to County Rd 4	
Gravel 3"	\$47,848
Purchase Surcharge (PS)	\$ 7,709
License Surcharge (LS)	\$ 3,561
Total Project	\$59,118

Oke Road – Sect 50 – 1.4 km	
Gravel 3"	\$14,648
Purchase Surcharge (PS)	\$ 2,363
License Surcharge (LS)	\$ 1,091
Total Project	\$18,102

Douro Fourth Line – Sect 151 – 1.8 km	
Division Rd to Cooney Island Rd	
Gravel 3"	\$15,836
Purchase Surcharge (PS)	\$ 2,871
<u>License Surcharge (LS)</u>	\$ 1,326
Total Project	\$20,033

Douro4th Line – Sect.135 Ditching and 2 Culverts	\$12,000
Douro 2 nd Line – Sect.133	
Ditching and 2 Culverts	\$14,674
Indacom Dr Sect. 212	\$18,185
Purchase Surcharge (PS)	\$ 1,104
License Surcharge (LS)	\$ 410
Total Project	\$19,799
Transfer from reserves RE: Sale of Property	\$(19,799)

2019 Gravel Road Projects Brought Forward



Payne Line - Sect 51 - 2 km

Payne Line - Sect 51 - 2 km	
From Oke Rd to County Road 4	
3" Gravel	\$24,268
Purchase Surcharge (PS)	\$ 3,375
License Surcharge (LS)	\$ 1,559
Total Project	\$29,200
Hickson Road - Sect 1734km From County Rd 40 to West limit	
Brushing	\$ 4,569
3" Gravel	\$ 5,545
Purchase Surcharge (PS)	\$ 675
License Surcharge (LS)	\$ 312
Total Project	\$11,370

Purchase Surcharge (PS)

<u>License Surcharge (LS)</u>

Total Project

Oke Road - Sect 50 - 1.4 km County Rd 4 to Payne Line \$32,657 Ditching Brushing \$12,121 Culverts \$ 8,321 **Total Project** \$53,098 Douro Third Line - Sect 171 - .4 km From County Rd 4 to South Limit \$5,395 3" Gravel

675

312

\$6,382

Douro Third Line - Sect 127 - 5.3 klm	
From Lynch's Rock Rd to County Rd 4	
3" Gravel	\$56,023
Purchase Surcharge (PS)	\$ 8,945
<u>License Surcharge (LS)</u>	\$ 4,132
Total Project	\$69,100
Douro Ninth Line - Sect 147 - 2.4 klm	
From County Road 32 to County Rd 4	
3" Gravel	\$41,748
Purchase Surcharge (PS)	\$ 4,362
License Surcharge (LS)	\$ 2,015
Total Project	\$48.125

Douro First Line – sect 129 – .3 klm	
From Cedar Cross Rd to North Limit	
3" Gravel	\$ 3,948
Purchase Surcharge (PS)	\$ 506
License Surcharge (LS)	\$ 234
Total Project	\$ 4,688
Douro First Line – Sect 130 – 3.1 klm	
From Cedar Cross Rd to County Rd 4	
3 " Gravel	\$30,077
Purchase Surcharge (PS)	\$ 4,746
License Surcharge (LS)	\$ 2,193
Total Project	\$37,016

Douro First Line – Sect 131 – .7 klm	
From County Rd 4 to South Limit	
3 " Gravel	\$ 8,292
Purchase Surcharge (PS)	\$ 1,181
License Surcharge (LS)	\$ 546
Total Project	\$10,019
Centre Road - Sect 140 - 2.7 klm	
From Highway 28 to County Road 32	* 22.652
3" Gravel	\$28,653
Purchase Surcharge (PS)	\$ 4,360
License Surcharge (LS)	\$ 2,014
Total Project	\$35,027

Cooney Island Road - Sect 153	– 2.5 klm
From Douro Fourth Line to East Limit	
Brushing	\$ 4,745
Ditching	\$11,075
3" Gravel	\$26,831
Purchase Surcharge (PS)	\$ 4,037
License Surcharge (LS)	\$ 1,86 <u>5</u>
Total Project	\$48,552

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Douro Fifth Line – Sect 138 – 1.8 km

Centre Rd to County Rd 4

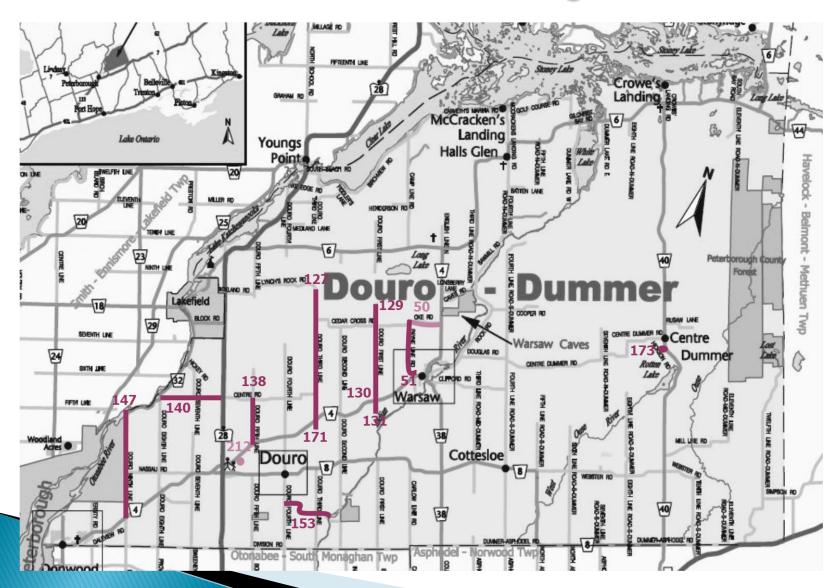
3"Gravel $ 14,236

Purchase Surcharge (PS) $ 2,201

License Surcharge (LS) $ 1,017

Total Project $ 17,454
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2020 Gravel Road Projects



Gravel Pit - Licensing

Over the next 7 years the Township will be applying for licensing to crush and extract gravel from the County Rd38 gravel pit.

Rough estimate: \$250,000

In an effort to address this future expense part of the 2020 gravel budget includes a licensing surcharge of 0.85 cents per tonne. This is based on a ten year time frame and the tonnes that will be used in the 2020 budget. This surcharge will be transferred to a licensing reserve – 2020 – \$32,700

Gravel Pit - Purchase

In order to prepare financially for the pit purchase part of the 2020 gravel budget includes a purchase surcharge of \$1.84 per tonne. This is based on 30,000 tonne per year for 20 years using an annual loan payment example of \$115,200. This purchase surcharge will be transferred to a pit purchase reserve – 2020 – \$70,786

Total Public Works Road Capital Work

▶ To summarize the 2020 Road Capital work:

Surface Treated Roads: \$601,360

2019 Gravel Projects Brought

Forward: \$242,478

2020 New Gravel Projects: \$371,351

Total Road Project Capital: \$1,215,189

Public Works Capital

Truck \$300,000

GPS Hardware \$ 41,500

Fuel Pumps – Douro & Warsaw \$ 50,000

Public Works Capital Funding

Funded with: Gas Tax \$231,354, Capital Reserve \$508,615, Construction Reserves \$219,799, OCIF Funding \$92,490, Development Charges \$150,000, Efficiency Funding \$41,500, Taxes \$392,285

Emergency Services Capital

Fire Nozzles	\$ 20,000
Extrication Tool	\$ 17,000
3 Sets Bunker Gear	\$ 9,000
Rescue Van #5 - Mini Pumper (2018)	\$275,000
(Awarded Dec 2019)	
Tanker	\$275,000
Pumper	\$375,000
Medi 4	\$ 50,000
Communication Upgrades	\$ 73,000
Donwood Fire Hall Furnace	<u>\$ 10,000</u>
Total Capital	\$1,104,000

Funded with DC \$5,000, Capital Reserves \$975,000, Fire Reserves \$10,000, Amp Phase II Reserve \$10,000, Funding \$73,000, Taxes \$31,000

Emergency Services Capital

Fire Hall #5 – Project

In 2019 we spent \$58,790 and collected \$33,097 in donations. Therefore \$25,693 of tax dollars were used.

In 2020 we have budgeted \$42,000 expense and estimated an additional \$20,000 in donations. This will bring the total tax dollars for the FH #5 project to \$47,693.

These figures are very prelimary.

Library Capital

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Books (Including E-Books) $14,000
Book return Box, Circulation desk, public access station $3,527
Computer $1,000
New chairs - 2 $500
Flooring in adult fiction area $5,000
Accessibility Plan - Ramp $61,734
Total $85,761
```

Funded with DC \$14,000, Annual Grant 14,307, Reserves \$46,491 Taxes \$10,963

Parks and Recreation - From 2019 Budget

From Master Plan Recommendations: Additional Staff Time -\$18,500 Parks, Douro CC, Warsaw CC \$ 3,000 Community Board Douro Painting Walls/Bleachers \$19,500 **Douro Tables & Chairs** \$14,730 Total 2019 Capital \$55,730 Parks Reserves \$11,600, Douro CC Reserves \$34,230, Parkland Reserve \$7,000, Taxes \$2,900

Douro CC Capital

```
$ 5,000
Wall Preparation
2<sup>nd</sup> Desiccant Dehumidifier
                                      $40,000
Exterior Doors/frames
                                      $10,000
Compressor Overhauls (50 & 30 HP)
                                      $20,000
Brine Filter
                                      $ 4,000
Replace Rubber Flooring
 (Dressing Room & Hallway)
                                      $33,000
Insulate Furnace Duct Work
                                      $ 7,000
                                    $119,000
Total
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Funded with Amp Phase II Capital Reserves \$12,000, Gas Tax Reserve \$100,000, Funding \$7,000

Warsaw CC Capital

Glycol Loop	\$30,000
Painting Ice surface area/stands	\$20,000
Exterior Doors/frames	\$ 8,000
Compressor Overhauls (50HP)	\$12,000
Replace Flooring, Dressing Rooms,	
Hallway & Lobby	<u>\$58,000</u>
Total	\$128,000

Funded with AMP Phase II Reserves \$16,355, Gas Tax Reserve \$111,645

Parks

Tile Drain and Infield Clay South	
Diamond	\$50,000
Picnic Tables	\$ 9,000
Parks & Recreation Master Plan	
Implementation - Promotion,	
Workshops, etc.	\$ 6,500
Clintonia Park	<u>\$90,000</u>
Total	\$155,500
Funded from DC \$10,000, Trillium Funding	
\$90,000, AMP Phase II Reserve \$9,000, Taxes	
\$46,500	

Administration/Council/Town Hall

Postage Meter (moved from 2017)	\$ 6,000
Paint Town Hall	\$20,000
Photocopier (moved from 2018)	\$10,000
Web Site Update	\$50,000
Agenda Software	\$17,000
Council Chamber Audio Update	\$15,000
Live Streaming of Council Meetings	\$16,000
Service Delivery Review	<u>\$64,410</u>
Total	\$198,410

Funded with Capital Reserves \$36,000, Efficiency Funding \$162,410

By-Law Enforcement - Building

Truck
Modernize Building Department
Website
\$45,000
\$45,000

Sustainability in New Construction Project with corresponding FCM (Federation of Canadian Municipalities) funding.

Funded from Building Reserves\$45,000 and Efficiency Funding \$8,000

Miscellaneous Items

Historical Committee – Lime Kiln	\$ 8,000
Wayfinding Program	\$12,250
Warsaw Sun Project	\$ 5,000
Sidewalks in Warsaw (Approx)	\$27,500
Township Hamlet Signs	<u>\$11,546</u>
Total	\$64,296

Funded with Funding \$32,500, Reserves \$11,546, Taxes \$20,250

Budgeted Levy Requirement

2019 Budgeted Requirement from Tax

Levy: \$5,014,779

2020 Estimated Requirement from Tax

Levy: \$5,486,499

Increase for 2020: \$ 471,720

This is a required levy percent increase of 9.41% which equals a 3.76% residential tax rate increase. The municipal tax levy increase is the amount of money that needs to be collected from property taxes and does not reflect the change to property tax rates.

Increased Residential Household Cost for Municipal Taxes

On each \$100,000 of assessment this would equal a \$12.97 yearly increase over 2019.

On a home assessed at \$250,000 the residential tax increase would be \$32.43.

2020 Budget Challenges

Just to reiterate the challenges with the 2020 budget process:

- Changes in the road maintenance policy necessitated a substantial increase in these budgets: Approximate Increase \$50,000
- 2. Sanding/Salting Budget: We have been overbudget in the past few years therefore in 2020 we have increased this budget by \$100,000
- 3. Changes in gravel allocation to 3" created the necessity to revamp the entire roads budget and 10 year forecast.
- 4. Increase in full time labour which also increased the benefit and deduction budget.

2020 Budget Challenges

- 5. Due to gravel challenges in 2019 several 2019 projects needed to be brought forward to 2020 and the reduction of gravel to 3" necessitated that each project be repriced which again created a large amount of work to determine the gravel roads 2020 budget as well as the 10 year forecast.
- 6. There were several 2019 Parks & Recreation projects that are moved to 2020.
- 7. Both Community Centre's and the Parks have a large capital requirement.
- 8. With the exception of the Capital Projects/Purchases reserve, the proposed budget is not addressing the depleting reserves.

2020 Budget Challenges

All of the above challenges except the depleting reserves were addressed in the 2020 budget. With the proposed increase in the tax levy the Township is able to complete a huge amount of roads projects, address necessary capital work in the Parks & Recreation department, encompass the increase in labour and benefit costs, and increase the sanding/salting and maintenance budgets.

Council Comments/Discussion

Motion to Direct Staff to prepare the 2020 Tax By-law.