

LEELANAU COUNTY ROAD COMMISSION  
2019 BUDGET

Original: 11-21-18  
Adopted: 12-18-18

Starting Fund Balance 1/1/19: \$ 600,000 (Estimated)

**ADD: REVENUES**

**LESS: EXPENDITURES**

<u>Transportation Funds</u>				
Engineering	\$ 10,000	<u>Primary Road</u>		
Primary Roads	\$ 2,937,800	Preservation-Structural Impr.	\$ 1,000,000	B - Notes
Local Roads	\$ 1,475,200	Maintenance	\$ 1,511,000	B
Primary Roads-Urban	\$ 83,050			
Local Roads-Urban	\$ 39,100	<u>Local Road</u>		
MTF Snow Removal Funds	\$ 250,000	Preservation-Structural Impr.	\$ 1,200,000	B - Notes
MTF revenues:	\$ 4,795,150	Maintenance	\$ 2,059,000	B
Forest Road Funds	\$ 39,750			
State Trunkline Maint.	\$ 625,000	State Trunkline Maint	\$ 625,000	A
State - TWA	\$ 23,400	State - TWA	\$ 23,400	A
State - trunkline audit refund	\$ 65,000			
Township Contributions	\$ 490,000	Capital Outlay - Net	\$ 1,104,000	E
Taxes Receivable	\$ 1,300,135			
BIA/Other Grants	\$ 225,000	Equipment Expense - Net	\$ 21,000	C
Sale of Federal Aid	\$ 562,500			
<b>Total: Core Revenues:</b>	<b>\$ 8,125,935</b>	Fringes & Insurance	\$ 1,407,700	D-1
<u>Misc. Revenues:</u>				
Miscellaneous contributions	\$ 12,000	Administrative Exp - Net	\$ 135,400	D-2
Developer/private contributions	\$ -			
Permits & Fees	\$ 60,000			
G/L on Disposal of Equip	\$ 47,000			
Interest Earned	\$ 12,000			
Salvage Sales	\$ 3,000			
<b>Total Misc Revenues:</b>	<b>\$ 134,000</b>			
<u>Non-Cash Revenues:</u>				
Allowance-Depreciation	\$ 800,000			
Gain on Aggregate	\$ 12,000			
<b>Total Non-cash Revenues:</b>	<b>\$ 812,000</b>			
<b>Total Revenues:</b>	<b>\$ 9,071,935</b>	<b>Total Expenditures:</b>	<b>\$ 9,086,500</b>	

End fund balance at 12/31/19:

\$ 585,435

**Leelanau County Road Commission  
2019 Capital Outlay**

Cab & Chassis Truck #1	\$ 125,600	\$ 125,596	(9-4-18 bid)
Dump box-body	\$ 66,350		
Slip-in sander	\$ 22,175		
Saddle tank-pre wet	\$ -	\$ 66,345	Body-hydraulics MiDeal
Patrol wing	\$ 13,500	\$ 22,171	Slip-in sander MiDeal
Underbody circle/blade	\$ 10,100	\$ 13,504	Wing MiDeal
Total	\$ 237,725	\$ -	Pre-wet system MiDeal
		\$ 10,086	Underbody circle MiDeal
		\$ 112,106	
Cab & Chassis Truck #2	\$ 125,600		
Dump box-body	\$ 66,350		
Slip-in sander	\$ 22,175		
Saddle tank-pre wet	\$ -		
Patrol wing	\$ 13,500		
Underbody circle/blade	\$ 10,100		
Total	\$ 237,725		
Loader (to replace loader #51)	\$ 180,000		
Rubber tire excavator (replace badger)	\$ 300,000		
Rubber tire roller	\$ 130,000		
Misc chainsaws, radios	\$ 4,550		
800 MHz radios supervisor trucks	\$ 14,000		
<b>Total:</b>	<b>\$ 1,104,000</b>		

Leelanau Co. Road Commission  
2018 Budget worksheet - Revenues and Footnotes

MTF	2014		2015		2016		2017		Post thru					2018 Est	2019 Budget
									10/31/18	(Rec Nov '18) Sept '17 distr	(Rec Dec'18) Oct '17 distr	(Rec Jan 19) Nov '17 distr	(Rec Feb 19) Dec '17 distr		
Engineering	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000	\$ 10,000
Primary Roads	\$ 1,743,698	\$ 1,835,134	\$ 1,902,850	\$ 2,555,544	\$ 1,884,736	\$ 216,747	\$ 248,109	\$ 212,880	\$ 225,365	\$ 2,787,837	\$ 2,937,800	\$ 2,937,800	\$ 2,937,800	\$ 2,787,837	\$ 2,937,800
Local Roads	\$ 917,136	\$ 961,846	\$ 984,198	\$ 1,284,495	\$ 946,154	\$ 109,214	\$ 124,739	\$ 106,280	\$ 113,000	\$ 1,399,387	\$ 1,475,200	\$ 1,475,200	\$ 1,399,387	\$ 1,399,387	\$ 1,475,200
Primary-Urban	\$ 31,554	\$ 54,046	\$ 55,446	\$ 72,479	\$ 53,300	\$ 6,138	\$ 7,011	\$ 5,980	\$ 6,360	\$ 78,789	\$ 83,050	\$ 83,050	\$ 78,789	\$ 78,789	\$ 83,050
Local-Urban	\$ 20,533	\$ 25,438	\$ 26,097	\$ 34,113	\$ 25,087	\$ 2,889	\$ 3,300	\$ 2,820	\$ 2,995	\$ 37,091	\$ 39,100	\$ 39,100	\$ 37,091	\$ 37,091	\$ 39,100
Total MTF	\$ 2,722,921	\$ 2,886,464	\$ 2,978,551	\$ 3,956,631	\$ 2,919,277	\$ 334,988	\$ 385,159	\$ 327,960	\$ 347,720	\$ 4,313,104	\$ 4,545,150	\$ 4,545,150	\$ 4,313,104	\$ 4,313,104	\$ 4,545,150
	3.02%	6.01%	3.19%	32.80%						8.00%	6.50%				

MTF	2014		2015		2016		2017		Balance as of 10-31-18					2018 Budget	2019 Budget
									Nov '18	Estimated Dec '18	2018 Est Exit point	2018 Budget	2019 Budget		
MTF-Snow Funds	\$ 179,502	\$ 183,571	\$ 191,051	\$ 193,502	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 252,418	\$ 252,418	\$ 252,418	\$ 195,000	\$ 250,000	
Forest Roads	\$ 39,743	\$ 39,743	\$ 39,745	\$ 39,731	\$ 39,730	\$ -	\$ -	\$ -	\$ -	\$ 39,730	\$ 39,730	\$ 39,730	\$ 39,700	\$ 39,750	
State Trunkline	\$ 656,106	\$ 558,843	\$ 719,568	\$ 624,959	\$ 472,376	\$ -	\$ -	\$ -	\$ 65,400	\$ 125,000	\$ 662,776	\$ 662,776	\$ 600,000	\$ 625,000	
State - TWA	\$ 5,819	\$ 301,833	\$ 224,465	\$ 24,301	\$ 170,203	\$ -	\$ -	\$ -	\$ 458	\$ 360	\$ 171,021	\$ 171,021	\$ 25,000	\$ 23,400	
-General Fund Dist	\$ 125,490	\$ 351,299	\$ 226,089	\$ -	\$ 576,236	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 576,236	\$ 576,236	\$ -	\$ -	
-Trunkline audit	\$ 28,002	\$ 55,614	\$ 59,149	\$ 243,070	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Millage	\$ 1,164,926	\$ 1,181,451	\$ 1,213,255	\$ 1,232,098	\$ 1,240,291	\$ -	\$ -	\$ -	\$ -	\$ 1,240,291	\$ 1,240,291	\$ 1,240,291	\$ 1,248,000	\$ 1,300,135	
BlA/Other Grants	\$ 424,809	\$ 1,013,405	\$ -	\$ 73,525	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 225,000	\$ 225,000	
Sale of Federal Aid	\$ 1,278,722	\$ 1,278,722	\$ -	\$ 368,250	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 562,500	
Salvage Sales	\$ 2,467	\$ 3,319	\$ -	\$ 6,182	\$ 2,846	\$ -	\$ -	\$ -	\$ 142	\$ -	\$ 2,988	\$ 2,988	\$ 4,000	\$ 3,000	
Other Contributions	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Miscellaneous	\$ 6,993	\$ 29,259	\$ 12,923	\$ 14,066	\$ 8,350	\$ -	\$ -	\$ -	\$ 558	\$ 800	\$ 9,708	\$ 9,708	\$ 15,000	\$ 12,000	
Public-other	\$ -	\$ 10,000	\$ 7,853	\$ -	\$ 58,000	\$ -	\$ -	\$ -	\$ 558	\$ 800	\$ 58,000	\$ 58,000	\$ 50,000	\$ -	
Total	\$ 6,993	\$ 39,259	\$ 7,853	\$ 66,350	\$ 66,350	\$ -	\$ -	\$ -	\$ 558	\$ 800	\$ 67,708	\$ 67,708	\$ 50,000	\$ -	

Fees/Permits	2014		2015		2016		2017		Balance as of 10-31-18					2018 Budget	2019 Budget
									Nov '18	Estimated Dec '18	2018 Est Exit point	2018 Budget	2019 Budget		
GL-disposal equip	\$ 15,225	\$ 18,555	\$ 21,329	\$ 32,375	\$ 47,190	\$ -	\$ -	\$ -	\$ 2,985	\$ 3,000	\$ 53,175	\$ 53,175	\$ 15,000	\$ 60,000	
Interest Income	\$ 2,319	\$ 1,582	\$ 1,645	\$ 4,113	\$ 11,401	\$ -	\$ -	\$ -	\$ 105	\$ 50	\$ 11,556	\$ 11,556	\$ 5,000	\$ 12,000	
Gain on aggregate	\$ 18,240	\$ 14,945	\$ 28,807	\$ 14,846	\$ 8,108	\$ -	\$ -	\$ -	\$ 5,041	\$ 4,500	\$ 17,649	\$ 17,649	\$ 15,000	\$ 12,000	
Depreciation Allow	\$ 527,622	\$ 615,956	\$ 720,376	\$ 765,593	\$ 668,242	\$ -	\$ -	\$ -	\$ 67,348	\$ 65,531	\$ 801,121	\$ 801,121	\$ 770,000	\$ 800,000	

Township Contributions: (Historic detail by township)

	Centerville	Cleveland	Elmwood	Empire	Glen Arbor	Solon	Leelanau	Leland	Other	Suttons Bay	Totals
2013					\$ 1,688						\$ 51,376
2014								\$ 49,688			\$ 7,000
2015			\$ 66,000								\$ 157,900
2016											\$ 181,750
2017											\$ -
2018	\$ 27,235	\$ 125,000			\$ 44,250	\$ 42,700	\$ 105,200		\$ 18,600	\$ 106,192	\$ 176,127
Estimated 2019					\$ 241,200		\$ 105,200		\$ 18,600		\$ 490,000

Footnotes:

In late summer 2016, new Michigan Transportation Funding levels were announced by CRA - in a memo published by MDOT in February 2018. Leelanau forecasted to receive \$4,358,130 in MTF revenue for 2019 - excluding snc funds, engineering and jurisdictional transfers. This figure is for period Oct 1st through Sept 30th for the SOM fiscal year which is out of sync with our calendar year. To gauge the accuracy of the MODT forecast, I compared our projected 2018 actual receipts for the year against the forecasted level and found the MDOT "short" by \$64,726.00 than what we actually received. Next, I calculated the net percentage difference between the estimated 2018 MTF revenue against the projected fiscal year 2019 receipts - which came to 7.5%. So for setting our 2019 MTF, I am using a 6.5% increase (conservative rate) based upon our projected ending 2018 receipts.

MTF Snow Funds/Forest Road: steadily rising in past few years: base 2019 budget on 2018 payment.

State Trunkline: While dependent upon the severity of the winter. As of November 2018 we do not know if December will be severe or not. In order to set the 2019 budget, use the four year average.

State Trunkline-TWA: one known TWA project identified at this time: monthly traffic signal energy. Anticipate receiving authorization to clean catch basins on the trunkline. In 2018 two large MDOT projects were undertaken but it is not known at this time if MDOT will have funds for similar projects or not. For the 2019, use the "known" traffic signal energy costs and catch basin cleaning to set 2019 budget.

Millage proceeds: In August 2018 our road millage was approved by County voters. The millage proceeds are calculated using property values supplied by County Equalization values approved in October 2018 with the proceeds collected by the various townships and remitted to the County during the first quarter of 2019. While we do receive additional millage revenues for real personal property, this amount is not identified on the tax rolls. Therefore, the 2019 budget is set at the calculated amount as accrued on our books November 2018.

Sale of Federal Aid: During 2018, the Leelanau County Road Commission entered into an agreement with the Road Commission to Oakland County for the sale of our 2019 federal aid which we expect to receive in 2019.

BLA/Other Grants: During November 2017 Road Commission was awarded a \$225,000.00 federal FLAP grant for work on CR-669 north of M-22. Cleveland Township is expected to contribute \$125,000.00 toward this project. Due to permitting and when the FLAP grant is anticipated to be funded, this project could not be done during 2018 and was therefore delayed until the 2019 construction year.

Salvage Sales: Scrap prices continue to be low during 2018 and there are no indications this will change in 2019. Set 2019 budget the same as the 2018 adjusted budget.

Other Contributions: Two components here: the ten cent surcharge on fuel sales to other governmental entities is expected to remain constant so 2019 budget is based upon anticipated 2018 exit point.

Permits and Fees: During January 2018 LCRC began charging for utility permits. Set 2019 budget at estimated 2018 actual ending balance.

Gain/loss disposal of equipment: Staff anticipating disposing of following: one surplus tandem truck @ \$5,000.00; engineer suburban @ \$3,000.00; brine tank @ \$1,000.00; loader @ \$20,000.00; Sultons Bay sign truck @ \$3,000.00 and sale of Badger \$15,000.00.

Interest Income: In early 2018, we began participating in Mi-Class, an investment group consisting primarily of governmental agencies where the interest rate is significantly higher than what is being offered by our main depository (Huntington National Bank). Over \$1,000,000.00 was invested from January to June 2018 which resulted in us earning over \$10,000.00 interest income. At this time, Mi-Class interest rates continue to be strong - use 2018 actual to base 2019 budget upon.

Gain on sale-aggregate: Difference between our "cost" and MDOT contract prices for winter sand and county produced road gravel. Basing 2019 budget on projected 2018 exit point.

Depreciation Allowance: Based upon depreciation schedule, calculated for 2019 also includes anticipated planned capital equipment purchases.

Township Contributions: "Known" participants to date is Cleveland Township with \$125,000.00 to match with \$225,000.00 federal FLAP grant for CR-669 north of M-22. Other preliminary projects with local matching funds include CR-629 shoulders - \$105,200.00; Cummings Street-Bingham - \$18,600.00; Cheney Road-Glen Arbor - \$146,400.00 and Miller Hill \$94,800.00

Notes:

Maintenance:

Seal coat-Primary and Local Road:

During 2018, 44.37 miles of primary and local roads were sealcoated (284,699 gallons emulsion, 67,619 gallons QTF Seal, and 6,810 tons of 34CS slag material). 2018 costs were driven by extend emulsion and quick seal prices and using 34CS slag material exclusively instead of limestone 31A. For 2019, staff is once again targeting over 50 miles of county roads to be seal coated. However anticipated that 2019 emulsion and quick seal prices will rise as much as 30%, increasing our liquid cost an additional \$195,000.00. Therefore, our 2019 budget is being set at 2018 actual costs plus anticipated increase in emulsion/quick seal costs.

Crack sealing:

Set at 2018 actual expenses incurred.

Tree Removal:

For 2019, anticipate accelerating dead tree removal due to the large volume - may include hiring outside agency to perform some of this work.

Pavement marking:

2019 centerline painting is being set half way between our 2017 and 2018 actual costs as more local roads are anticipated to be painted.

Snow removal:

This line item is dependent upon what conditions we incur this January thru March, and then next season November thru December. 2019 budget set at actual 2018 winter expenses.

Preservation-Structural Improvements:

At this date, there are several road projects planned for the 2019 season. Budget also incorporates funds to wedge local roads before they are seal coated.

Primary Road:

CR-669: north of M-22 as part of a federal FLAP grant award.

CR-677 south of M-72

CR-629 shoulder paving (50-50 project)

Local Road:

Possible cost share (50/50) projects:

-Cummings Street-Bingham Twp

-Cheney Road paving/gaurdral

-Miller Hill paving and guardrail

Other local projects:

-Kasson Road - pulverize, shape and repave.

-Golf View shoulder paving

Leelanau Co. Road Commission  
2019 Budget worksheet

**Schedule B**

Primary and Local Road Maintenance

	Four year Average				As of			Ending 2018	2018 Budget		2019 Budget	
	2014	2015	2016	2017	10-31-18	Nov '18	Estimated Dec '18		Budget	Actual	Budget	Actual
Primary Road												
Field supervision	\$ 80,353	\$ 62,861	\$ 63,949	\$ 64,370	\$ 54,213	\$ 4,708	\$ 4,824	\$ 63,745	\$ 70,000	\$ 70,000	\$ 70,000	\$ 70,000
Seal coat	\$ 195,247	\$ 161,973	\$ 622,864	\$ 497,612	\$ 543,747			\$ 543,747	\$ 525,000	\$ 600,000	\$ 600,000	\$ 600,000
Surface sealing	\$ 33,890	\$ 70,596	\$ 53,035	\$ 29,114	\$ 36,525			\$ 36,525	\$ 30,000	\$ 35,000	\$ 35,000	\$ 35,000
Shoulders	\$ 17,670	\$ 30,149	\$ 17,319	\$ 57,128	\$ 79,874	\$ 7,185	\$ 4,852	\$ 91,911	\$ 50,000	\$ 75,000	\$ 75,000	\$ 75,000
Tree removal	\$ 21,153	\$ 28,791	\$ 18,422	\$ 26,099	\$ 35,149	\$ 397		\$ 35,546	\$ 26,000	\$ 35,000	\$ 35,000	\$ 35,000
Drainage	\$ 74,525	\$ 133,142	\$ 97,770	\$ 92,360	\$ 138,908	\$ 5,480	\$ 9,227	\$ 153,615	\$ 100,000	\$ 150,000	\$ 150,000	\$ 150,000
Mowing	\$ 19,761	\$ 54,924	\$ 20,804	\$ 24,180	\$ 10,320	\$ 686	\$ 222	\$ 11,228	\$ 25,000	\$ 15,000	\$ 15,000	\$ 15,000
Guardrail	\$ 10,488	\$ 11,923	\$ 18,850	\$ 27,698	\$ 21,996			\$ 21,996	\$ 30,000	\$ 25,000	\$ 25,000	\$ 25,000
Sweeping	\$ -	\$ 3,485	\$ 650	\$ -	\$ -			\$ -	\$ 1,000	\$ -	\$ -	\$ -
Pavement marking	\$ 8,987	\$ 12,298	\$ 15,860	\$ 21,926	\$ 20,267			\$ 20,267	\$ 22,000	\$ 20,000	\$ 20,000	\$ 20,000
Dead animal retrieve	\$ 83,794	\$ 100,437	\$ 69,325	\$ 128,050	\$ 63,900			\$ 63,900	\$ 75,000	\$ 65,000	\$ 65,000	\$ 65,000
Bridge Inspection	\$ 1,376	\$ 2,497	\$ 757	\$ 856	\$ 1,194	\$ 79	\$ 106	\$ 1,379	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Snow removal	\$ 1,451	\$ -	\$ 950	\$ -	\$ 300			\$ 300	\$ 1,000	\$ -	\$ -	\$ -
Traffic control	\$ 294,946	\$ 194,649	\$ 327,025	\$ 364,810	\$ 284,093	\$ 64,753	\$ 120,610	\$ 469,456	\$ 325,000	\$ 400,000	\$ 400,000	\$ 400,000
Total	\$ 847,545	\$ 871,637	\$ 1,349,202	\$ 1,360,555	\$ 1,305,252	\$ 84,076	\$ 140,199	\$ 1,529,527	\$ 1,311,000	\$ 1,511,000	\$ 1,511,000	\$ 1,511,000

\*\* estimated Dec activity is based on actual 2017 costs

	Four year Average				As of			Ending 2018	2018 Budget		2019 Budget	
	2014	2015	2016	2017	10-31-18	Nov '18	Estimated Dec '18		Budget	Actual	Budget	Actual
Local Road												
Dust	\$ 27,022	\$ 23,872	\$ 49,684	\$ 23,487	\$ 29,813			\$ 29,813	\$ 25,000	\$ 30,000	\$ 30,000	\$ 30,000
Field supervision	\$ 22,519	\$ 45,629	\$ 48,327	\$ 48,606	\$ 42,482	\$ 4,415	\$ 3,878	\$ 50,775	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000
Seal coat	\$ 392,956	\$ 402,191	\$ 255,121	\$ 482,614	\$ 528,525			\$ 528,525	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000
Surface	\$ 117,264	\$ 175,111	\$ 175,731	\$ 203,009	\$ 211,577	\$ 10,421	\$ 7,353	\$ 229,351	\$ 200,000	\$ 225,000	\$ 225,000	\$ 225,000
Shoulders	\$ 37,485	\$ 45,127	\$ 85,184	\$ 50,898	\$ 50,955	\$ 385	\$ 763	\$ 52,103	\$ 60,000	\$ 60,000	\$ 60,000	\$ 60,000
Crack sealing	\$ 3,427	\$ 1,683	\$ -	\$ 11,001	\$ 1,085			\$ 1,085	\$ 12,000	\$ 5,000	\$ 5,000	\$ 5,000
Tree removal	\$ 80,268	\$ 383,818	\$ 156,850	\$ 192,758	\$ 157,713	\$ 24,427	\$ 12,059	\$ 194,199	\$ 200,000	\$ 250,000	\$ 250,000	\$ 250,000
Drainage	\$ 69,305	\$ 47,490	\$ 29,923	\$ 54,852	\$ 70,150	\$ 5,543	\$ 3,003	\$ 78,696	\$ 55,000	\$ 70,000	\$ 70,000	\$ 70,000
Mowing	\$ 14,613	\$ *16,382	\$ 28,107	\$ 37,112	\$ 30,464			\$ 30,464	\$ 40,000	\$ 35,000	\$ 35,000	\$ 35,000
Guardrail	\$ 1,981	\$ 1,951	\$ 7,505	\$ 1,047	\$ -			\$ -	\$ 1,500	\$ -	\$ -	\$ -
Dead animal retrieve	\$ -	\$ -	\$ 778	\$ 224	\$ 780	\$ 98	\$ 43	\$ 921	\$ 1,500	\$ 1,000	\$ 1,000	\$ 1,000
Sweeping	\$ 34,668	\$ 40,524	\$ 53,780	\$ 52,562	\$ 56,730			\$ 56,730	\$ 50,000	\$ 53,000	\$ 53,000	\$ 53,000
Pavement marking	\$ 18,895	\$ 68,737	\$ 15,039	\$ 81,168	\$ 10,860			\$ 10,860	\$ 15,000	\$ 50,000	\$ 50,000	\$ 50,000
Snow removal	\$ 599,150	\$ 355,976	\$ 551,039	\$ 564,258	\$ 466,279	\$ 101,997	\$ 193,512	\$ 761,788	\$ 500,000	\$ 600,000	\$ 600,000	\$ 600,000
Traffic control	\$ 8,220	\$ 16,709	\$ 35,684	\$ 53,569	\$ 36,076	\$ 1,011	\$ 519	\$ 37,606	\$ 55,000	\$ 30,000	\$ 30,000	\$ 30,000
Total	\$ 1,427,773	\$ 1,625,200	\$ 1,492,752	\$ 1,857,165	\$ 1,693,489	\$ 148,297	\$ 221,130	\$ 2,062,916	\$ 1,865,000	\$ 2,059,000	\$ 2,059,000	\$ 2,059,000

\*\* estimated Dec activity is based on actual 2017 costs

Leelanau County Road Commission  
2019 Budget-Net Equipment Expense

Schedule C

\*\* Estimated Nov-Dec based on historical 2017 actual.

Description	Account No.	Year ended					Four Year Average	** Estimated Nov-Dec based on historical 2017 actual.				2018 Budget		2019 Budget	
		2014	2015	2016	2017	2017		Y-T-D at 10/31/18	Nov 2018	Dec 2018	Estimated Dec 2018	Ending 12/31/2018	Budget	Budget	
A510-labor, parts (net of fringes)		\$ 315,612	\$ 365,382	\$ 387,711	\$ 423,522	\$ 373,057	\$ 336,367	\$ 66,171	\$ 30,000	\$ 435,000	\$ 400,000				
Vehicle/Equip depreciation		\$ 479,046	\$ 552,574	\$ 644,456	\$ 685,829	\$ 590,476	\$ 593,585	\$ 59,419	\$ 62,000	\$ 640,000	\$ 721,000	Calculated			
Total A510 (net of fringes)		\$ 794,658	\$ 917,956	\$ 1,032,167	\$ 1,109,351	\$ 963,533	\$ 929,952	\$ 125,590	\$ 92,000	\$ 1,075,000	\$ 1,121,000				
<b>Shop Supplies</b>															
Labor-Janitor	A511-707.1	\$ -	\$ 74	\$ -	\$ 36	\$ 259	\$ 242	\$ -	\$ -	\$ -	\$ 242	\$ -	\$ 1,000		
Fleet Manager	A511-707.2	\$ 10,113	\$ 21,025	\$ 19,168	\$ 20,083	\$ 17,597	\$ 21,741	\$ 1,892	\$ 1,484	\$ 22,000	\$ 25,117	\$ -	\$ 25,000		
Labor-buildings	A511-707.3	\$ 22,719	\$ 38,571	\$ 35,026	\$ 41,688	\$ 34,501	\$ 35,234	\$ 3,914	\$ 6,014	\$ 40,000	\$ 45,162	\$ -	\$ 40,000		
Labor-Grounds	A511-707.4	\$ 5,796	\$ 10,253	\$ 7,867	\$ 8,721	\$ 8,159	\$ 7,315	\$ 747	\$ 882	\$ 10,000	\$ 8,944	\$ -	\$ 8,000		
Misc/meetings	A511-707.5	\$ 3,486	\$ 1,505	\$ 941	\$ 941	\$ 1,968	\$ 1,960	\$ 48	\$ 41	\$ 1,500	\$ 2,049	\$ -	\$ 2,000		
Drug Testing	A511-721	\$ 2,287	\$ 2,799	\$ 2,211	\$ 2,375	\$ 2,418	\$ 2,207	\$ 543	\$ 266	\$ 2,400	\$ 3,016	\$ -	\$ 3,000		
Janitorial supplies	A511-731	\$ 6,678	\$ 7,726	\$ 13,732	\$ 14,388	\$ 12,090	\$ 11,413	\$ 1,048	\$ 1,899	\$ 13,600	\$ 14,360	\$ -	\$ 14,000		
Welding supplies	A511-733	\$ 1,927	\$ 1,993	\$ 1,438	\$ 1,236	\$ 1,649	\$ 1,697	\$ -	\$ 72	\$ 1,600	\$ 1,769	\$ -	\$ 2,000		
Safety supplies	A511-734	\$ 234	\$ 406	\$ 831	\$ 31	\$ 376	\$ -	\$ -	\$ 31	\$ -	\$ 31	\$ -	\$ -		
Shop supplies-Misc	A511-741	\$ 72,525	\$ 83,292	\$ 83,698	\$ 90,748	\$ 82,566	\$ 60,227	\$ 5,187	\$ 9,952	\$ 98,000	\$ 75,366	\$ -	\$ 98,000		
Shop telephone	A511-851	\$ 6,018	\$ 5,519	\$ 5,457	\$ 7,200	\$ 6,049	\$ 5,247	\$ 542	\$ 901	\$ 6,800	\$ 6,890	\$ -	\$ 7,000		
Travel and mileage	A511-861	\$ 241	\$ 443	\$ 598	\$ 774	\$ 514	\$ 64	\$ 51	\$ 15	\$ 800	\$ 130	\$ -	\$ -		
Freight costs	A511-862	\$ 4,782	\$ 4,722	\$ 9,968	\$ 4,883	\$ 6,089	\$ 10,563	\$ -	\$ -	\$ 4,800	\$ 10,563	\$ -	\$ 11,000		
Insurance-Bldg	A511-875	\$ 28,676	\$ 28,199	\$ 53,384	\$ 24,947	\$ 33,802	\$ 55,453	\$ -	\$ -	\$ 25,000	\$ 55,453	\$ -	\$ 55,000		
Insurance-fleet	A511-878	\$ 1,727	\$ 1,800	\$ 1,693	\$ -	\$ 1,305	\$ -	\$ -	\$ -	\$ 2,000	\$ -	\$ -	\$ -		
Insurance-fuel tanks	A511-883	\$ 17,677	\$ 15,877	\$ 16,504	\$ 19,008	\$ 17,267	\$ 14,738	\$ 1,227	\$ 3,041	\$ 17,400	\$ 19,006	\$ -	\$ 20,000		
Electricity-shop	A511-921	\$ 16,605	\$ 14,517	\$ 10,710	\$ 9,247	\$ 12,770	\$ 8,080	\$ 973	\$ 533	\$ 10,400	\$ 9,586	\$ -	\$ 10,000		
Heat-shop	A511-922	\$ 1,299	\$ 1,302	\$ 1,472	\$ 1,225	\$ 1,325	\$ 893	\$ 187	\$ 193	\$ 1,000	\$ 1,273	\$ -	\$ 1,000		
Water and septic	A511-923	\$ 22,565	\$ 30,099	\$ 31,336	\$ 17,499	\$ 25,375	\$ 34,048	\$ 689	\$ 2,273	\$ 40,000	\$ 37,010	\$ -	\$ 75,000		
Maintenance-bldg	A511-931	\$ 81	\$ -	\$ 923	\$ -	\$ 251	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Maintenance-yard	A511-932	\$ 345	\$ 1,202	\$ 481	\$ 1,773	\$ 950	\$ 31	\$ -	\$ 145	\$ 1,600	\$ 176	\$ -	\$ 1,600		
Maintenance-equip	A511-933	\$ 3,816	\$ 5,972	\$ 3,572	\$ 2,488	\$ 3,962	\$ 2,556	\$ 95	\$ 106	\$ 3,000	\$ 2,757	\$ -	\$ 3,000		
Small shop tools	A511-935	\$ 3	\$ -	\$ 18	\$ -	\$ 5	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Steam jenny	A511-936	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Shop vehicles/gas	A511-938	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Fuel tank expense	A511-944	\$ 5,287	\$ 8,118	\$ 2,938	\$ 2,455	\$ 4,700	\$ 1,764	\$ -	\$ 22	\$ 2,400	\$ 1,786	\$ -	\$ 2,000		
Depreciation-Bldg	A511-968.2	\$ 28,799	\$ 46,118	\$ 58,191	\$ 61,037	\$ 48,536	\$ 61,193	\$ 6,540	\$ 5,286	\$ 63,400	\$ 73,019	\$ -	\$ 72,000		
Deprec-shop equip	A511-968.4	\$ 265	\$ -	\$ -	\$ -	\$ 66	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Deprec-land improv	A511-968.5	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -		
Total A511		\$ 263,951	\$ 331,532	\$ 362,213	\$ 331,735	\$ 322,358	\$ 337,331	\$ 23,683	\$ 33,156	\$ 367,500	\$ 394,170	\$ -	\$ 426,000		
Operating Stock	A512	\$ 415,209	\$ 208,710	\$ 178,032	\$ 216,737	\$ 254,672	\$ 212,397	\$ 26,921	\$ 49,745	\$ 194,000	\$ 289,063	\$ -	\$ 275,000		
Total Equipment costs:		\$ 1,473,818	\$ 1,458,198	\$ 1,572,412	\$ 1,657,823	\$ 1,540,563	\$ 1,479,680	\$ 176,194	\$ 174,901	\$ 1,830,775	\$ 1,830,775	\$ -	\$ 1,822,000		
Schedule C "rental rate" charged		\$ (105,280)	\$ (1,402,710)	\$ (1,538,862)	\$ (1,718,153)	\$ (1,191,257)	\$ (1,418,819)	\$ (154,696)	\$ (285,000)	\$ (1,858,515)	\$ (1,858,515)	\$ -	\$ (1,801,000)		
Net Equipment (gain)/loss		\$ 1,368,538	\$ 55,488	\$ 33,550	\$ (60,330)	\$ 349,312	\$ 60,861	\$ (27,740)	\$ 36,500	\$ 21,000	\$ -	\$ -	\$ -		

(Note: Schedule C rental rate modification factors: 80% 2010 thru 2012; 90% 2013; 80% 2015 and 2016; and 90% for 2017, 2018 and 2019)

Leeleannu County Road Commission  
 2019 Budget-Fringe Benefits/Insurances & Administrative Overhead

Schedule D-1

Description	Account No.	Year					Four year Average	YTD @10/31/18	Nov '18	Estimated Dec '18	Ending 2018	Budget	
		2013	2014	2016	2017	2018						2019	
Vacation	A513- 709	\$ 71,399	\$ 65,603	\$ 75,320	\$ 70,245	\$ 70,642	\$ 45,028	\$ 7,463	\$ 2,405	\$ 54,896	\$ 75,000	\$ 70,000	
Sick	A513- 710	\$ 38,488	\$ 23,751	\$ 12,987	\$ 16,391	\$ 22,904	\$ 8,672	\$ 536	\$ 1,452	\$ 10,660	\$ 16,000	\$ 16,000	
Holiday	A513- 711	\$ 35,751	\$ 43,050	\$ 44,495	\$ 46,448	\$ 42,436	\$ 36,758	\$ 9,465	\$ 4,220	\$ 50,443	\$ 50,000	\$ 50,000	
Funeral	A513- 712.1	\$ 1,003	\$ 1,421	\$ 1,649	\$ 1,699	\$ 1,443	\$ 2,996			\$ 2,996	\$ 1,500	\$ 3,000	
Jury	A513- 712.2	\$ -	\$ 421	\$ 47	\$ 725	\$ 298	\$ -			\$ -	\$ -	\$ -	
Health Ins opt-out	A513- 712.4	\$ 18,680	\$ 24,457	\$ 45,169	\$ 60,412	\$ 37,180	\$ 33,364	\$ 2,000	\$ 5,950	\$ 41,314	\$ 40,300	\$ 10,500	
Personal time	A513- 713	\$ 4,042	\$ 28,176	\$ 28,306	\$ 26,609	\$ 21,783	\$ 25,117	\$ 1,256	\$ 1,185	\$ 27,558	\$ 26,000	\$ 30,000	
CDL Licenses	A513- 714	\$ -	\$ -	\$ -	\$ 625	\$ 625	\$ 220	\$ 30	\$ 85	\$ 335	\$ -	\$ 1,000	
FICA	A513- 715	\$ 96,373	\$ 108,492	\$ 113,856	\$ 117,275	\$ 108,999	\$ 104,916	\$ 9,244	\$ 9,613	\$ 123,773	\$ 125,000	\$ 131,000	
Dental insurance	A513- 716.1	\$ 6,434	\$ 7,420	\$ 7,310	\$ 7,794	\$ 7,240	\$ 8,616	\$ 736	\$ -	\$ 9,352	\$ 8,700	\$ 10,700	
Health Insurance	A513- 716.4	\$ 352,646	\$ 349,631	\$ 341,712	\$ 337,003	\$ 345,248	\$ 395,316	\$ 41,530	\$ 5,573	\$ 442,419	\$ 423,500	\$ 446,500	
Life Insurance	A513- 717	\$ 1,629	\$ 1,710	\$ 1,847	\$ 1,705	\$ 1,723	\$ 1,534	\$ 137	\$ -	\$ 1,671	\$ 2,000	\$ 2,000	
Pension-DB (old)	A513- 718	\$ 233,038	\$ 323,484	\$ 336,000	\$ 432,000	\$ 337,131	\$ 400,000	\$ -	\$ 80,000	\$ 480,000	\$ 480,000	\$ 600,000	
Pension-DC (new)	A513- 718.2	\$ 988	\$ 8,273	\$ 15,339	\$ 21,098	\$ 11,425	\$ 22,945	\$ -	\$ 4,634	\$ 27,579	\$ 29,700	\$ 31,000	
Pension-additional	A513- 718.1	\$ 30,083	\$ 150,000	\$ 150,000	\$ 150,000	\$ 120,021	\$ -	\$ -	\$ 150,000	\$ 150,000	\$ -	\$ -	
W/C Insur	A513- 719	\$ 36,041	\$ 47,075	\$ 39,643	\$ 45,279	\$ 42,010	\$ 25,926	\$ -	\$ (923)	\$ 25,003	\$ 42,000	\$ 42,000	
CDL Physicals	A513- 714	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000	\$ 270	\$ -	\$ 1,270	\$ 2,600	\$ 2,000	
Unemployment	A513- 720	\$ -	\$ (738)	\$ 2,663	\$ 1,453	\$ 845	\$ 1,263	\$ -	\$ -	\$ 1,263	\$ 1,200	\$ 1,000	
Fringes Recovered	A513- 725	\$ (132,309)	\$ (124,760)	\$ (157,360)	\$ (132,774)	\$ (136,801)	\$ (110,223)	\$ (13,534)	\$ (19,586)	\$ (143,343)	\$ (155,000)	\$ (140,000)	
Total Fringe benefits	Total A513	\$ 794,286	\$ 1,057,466	\$ 1,058,983	\$ 1,203,987	\$ 1,028,681	\$ 1,003,448	\$ 59,133	\$ 244,608	\$ 1,307,189	\$ 1,168,500	\$ 1,306,700	
Vacation pay: an additional paid holiday for day after Thanksgiving starting Nov 2017. Defined benefit pension: plan closed 7/14; fixed monthly payments to MERS of \$40,000.00 with goal of reducing unfunded pension liability while funding is assured.													
Safety training	A514- 704.1	\$ -4,490	\$ 7,452	\$ 17,606	\$ 9,644	\$ 9,798	\$ 11,599	\$ 997	\$ 28	\$ 12,624	\$ 14,000	\$ 12,000	
Union affairs	A514- 704.2	\$ -	\$ 35	\$ 165	\$ -	\$ 50	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Safety equipment	A514- 734	\$ 6,481	\$ 7,527	\$ 15,241	\$ 17,012	\$ 11,565	\$ 10,672	\$ 289	\$ 2,000	\$ 12,961	\$ 18,000	\$ 16,000	
Unallocated Roads	A514- 788	\$ 42,272	\$ 7,115	\$ 41,381	\$ 34,280	\$ 31,262	\$ 66,651	\$ (160)	\$ 253	\$ 66,744	\$ 20,000	\$ 35,000	
Small road tools	A514- 790	\$ 15,419	\$ 26	\$ 420	\$ 265	\$ 4,033	\$ 236	\$ 194	\$ 42	\$ 472	\$ 1,000	\$ 1,000	
Inventory adjust	A514- 791	\$ -	\$ 10,757	\$ 4,035	\$ (1,387)	\$ 3,349	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
Depr- Yard	A514- 968.6	\$ 1,711	\$ 13,822	\$ 13,822	\$ 13,946	\$ 10,825	\$ 1,097	\$ 1,097	\$ 1,097	\$ 3,291	\$ 13,300	\$ 3,000	
Liability insurance	A514- 882	\$ 20,450	\$ 22,874	\$ 33,119	\$ 15,838	\$ 23,070	\$ 34,306	\$ -	\$ -	\$ 34,306	\$ 30,000	\$ 34,000	
Total Insur/overhead	Total A514	\$ 90,823	\$ 69,608	\$ 125,789	\$ 89,588	\$ 93,952	\$ 124,561	\$ 2,417	\$ 3,420	\$ 130,398	\$ 96,300	\$ 101,000	
Total Fringes and Insurances		\$ 885,109	\$ 1,127,074	\$ 1,184,772	\$ 1,293,575	\$ 1,122,633	\$ 1,128,009	\$ 61,550	\$ 248,028	\$ 1,437,587	\$ 1,264,800	\$ 1,407,700	



Administrative Expenses

Description	Account No.	2014				2015				2016				2017				Four year Average	YTD @10/31/18	Nov '18	Estimated Dec '18	Ending 2018	2018 Budget	2018 Budget		
Commissioners	A515- 703.1	\$	9,013	\$	8,104	\$	9,428	\$	9,290	\$	8,959	\$	7,972	\$	713	\$	100	\$	75	\$	888	\$	9,100	\$	37,200	
Extra Clerical	A515- 703.2	\$		\$	96	\$		\$		\$	24	\$		\$		\$		\$		\$		\$				
Manager	A515- 703.7	\$		\$	11,126	\$	69,672	\$	3,552	\$	27,088	\$	3,541	\$	25,357	\$	992	\$	1,264	\$	27,613	\$	5,000	\$	4,000	
Man per/vachol	A515- 703.7A	\$		\$	843	\$	6,338	\$	6,403	\$	3,396	\$	6,588	\$	2,790	\$		\$		\$	2,790	\$	7,000	\$	7,000	
Engineer	A515- 703.3	\$	41,507	\$	55,841	\$	44,324	\$	10,733	\$	38,707	\$	324	\$	120	\$		\$		\$	120	\$	11,000	\$	1,000	
Eng-sickvachol	A515- 703.3A	\$	8,700	\$	7,531	\$	7,281	\$	9,682	\$	8,299	\$	8,733	\$	324	\$	999	\$		\$	9732	\$	11,000	\$	9,000	
Finance Mgr	A515- 703.5	\$	43,624	\$	43,297	\$	46,417	\$	47,940	\$	45,320	\$	39,105	\$	29,102	\$	3,731	\$	3,970	\$	46,806	\$	48,000	\$	48,000	
FM sickvachol	A515- 703.5A	\$	4,460	\$	4,628	\$	5,659	\$	6,387	\$	5,284	\$	6,854	\$	290	\$	490	\$	168	\$	7,512	\$	6,600	\$	7,400	
Deputy Clerk	A515- 703.6	\$	28,688	\$	32,055	\$	32,401	\$	31,588	\$	37,183	\$	3,915	\$	120	\$	372	\$	2,681	\$	34,246	\$	32,000	\$	32,000	
Dep Clk sickvachol	A515- 703.6A	\$	3,939	\$	4,760	\$	3,888	\$	5,285	\$	4,468	\$	3,915	\$	1087	\$	172	\$	191	\$	1,450	\$	5,000	\$	5,000	
Fleet Mgr sickvachol	A515- 703.8	\$	43	\$	348	\$	4,017	\$	1,841	\$	1,562	\$	1,087	\$		\$		\$		\$		\$	2,000	\$	1,200	
Postage	A515- 727	\$	750	\$	1,159	\$	1,122	\$	982	\$	1,003	\$	713	\$	713	\$	100	\$	75	\$	888	\$	1,000	\$	1,000	
Office supplies	A515- 728	\$	15,265	\$	17,414	\$	17,018	\$	13,742	\$	15,860	\$	25,357	\$	2,790	\$	992	\$	1,264	\$	27,613	\$	12,000	\$	14,000	
Eng supplies	A515- 729	\$	2,241	\$		\$	9	\$	589	\$	710	\$	2,790	\$		\$		\$		\$	2,790	\$	500	\$	2,700	
Dues/subsc	A515- 730	\$	1,090	\$		\$	780	\$	1,240	\$	778	\$	120	\$		\$		\$		\$	120	\$	1,200	\$		
Printing	A515- 736	\$		\$		\$		\$		\$		\$		\$		\$		\$		\$		\$				
Maps	A515- 739	\$		\$		\$	459	\$		\$	115	\$		\$		\$		\$		\$		\$				
Legal	A515- 803	\$	10,622	\$	9,128	\$	9,540	\$	10,320	\$	9,903	\$	7,510	\$	713	\$	700	\$	1,008	\$	9,218	\$	10,000	\$	10,000	
Audit/Actg	A515- 804	\$	2,160	\$	6,100	\$		\$	6,400	\$	3,665	\$		\$		\$		\$		\$		\$				
Phone	A515- 851	\$	3,750	\$	3,060	\$	2,853	\$	4,542	\$	3,557	\$	3,070	\$	2,790	\$	322	\$	469	\$	3,861	\$	4,400	\$	4,000	
Travel	A515- 861	\$	708	\$	1,730	\$	5,703	\$	3,382	\$	2,887	\$	2,118	\$	120	\$	168	\$	579	\$	2,865	\$	4,000	\$	3,000	
Comm travel	A515- 861.1	\$	2,006	\$	1,423	\$	1,926	\$	1,666	\$	1,755	\$	968	\$		\$	17	\$		\$	985	\$	1,800	\$	1,000	
Ins-bldg	A515- 875	\$	(9,749)	\$	444	\$	1,108	\$	594	\$	(1,901)	\$	662	\$		\$		\$		\$	662	\$	1,000	\$	1,000	
Ins-bonds	A515- 877	\$	19,778	\$	9,848	\$	15,547	\$	7,355	\$	13,132	\$	15,579	\$		\$		\$		\$	15,579	\$	7,400	\$	16,000	
Electric	A515- 921	\$	1,121	\$	1,206	\$	1,193	\$	1,411	\$	1,233	\$	947	\$	713	\$	86	\$	93	\$	1,126	\$	1,200	\$	1,200	
Heat	A515- 922	\$	2,787	\$	2,112	\$	1,593	\$	1,724	\$	2,054	\$	2,234	\$	2,790	\$	190	\$	301	\$	2,725	\$	1,600	\$	2,600	
Water	A515- 923	\$	433	\$	434	\$	491	\$	408	\$	442	\$	298	\$	120	\$	62	\$	64	\$	424	\$	400	\$	400	
Depr-office equip	A515- 968.7	\$	716	\$	716	\$	716	\$	656	\$	701	\$		\$		\$	137	\$		\$	137	\$		\$		
Depr-office bldg	A515- 968.2	\$	2,726	\$	2,726	\$	3,192	\$	4,125	\$	3,192	\$	3,437	\$	1087	\$	344	\$	344	\$	4,125	\$	4,120	\$	4,000	
Total A515		\$	196,378	\$	226,129	\$	292,675	\$	191,837	\$	226,755	\$	173,024	\$	110,486	\$	4,404	\$	(3,285)	\$	111,585	\$	187,320	\$	219,200	
Purchase discounts	691	\$	(2,769)	\$	(1,322)	\$	(2,029)	\$	(1,027)	\$	(1,787)	\$	(1,803)	\$	(287)	\$	(13)	\$	(13)	\$	(2,103)	\$	(600)	\$	(1,800)	
Handling charges	646	\$	(5,443)	\$	(4,276)	\$	(9,940)	\$	(3,792)	\$	(5,863)	\$	(5,342)	\$	(925)	\$	(620)	\$	(620)	\$	(6,887)	\$	(4,000)	\$	(7,000)	
Overhead-trunkline	629	\$	(64,097)	\$	(76,114)	\$	(91,049)	\$	(63,457)	\$	(73,679)	\$	(55,413)	\$	(7,168)	\$	(14,848)	\$		\$	(77,429)	\$	(84,000)	\$	(75,000)	
Net administrative		\$	124,069	\$	144,417	\$	189,657	\$	123,561	\$	145,426	\$	110,486	\$	4,404	\$	(3,285)	\$	111,585	\$	98,720	\$	135,400	\$	135,400	

Calc  
Calc

**LEFLANAU COUNTY ROAD COMMISSION  
2019 BUDGET COMPARED TO 2018 BUDGET**

	Revenues		Increase (Decrease)	Expenditures		Increase (Decrease)
	2019 proposed Budget	2018 Budget		2019 proposed Budget	2018 Budget	
<b>Transportation Funds</b>						
Engineering	\$ 10,000	\$ 10,000	\$ -	Primary Road		
Primary Roads	\$ 2,937,800	\$ 2,700,000	\$ 237,800	Heavy Maint	\$ 900,000	\$ 850,000
Local Roads	\$ 1,475,200	\$ 1,320,000	\$ 155,200	Routine Maintenance	\$ 1,511,000	\$ 1,311,000
Primary Roads-Urban	\$ 83,050	\$ 75,000	\$ 8,050	Local Road		
Local Roads-Urban	\$ 39,100	\$ 35,000	\$ 4,100	Heavy Maint	\$ 1,200,000	\$ 725,000
				Heavy Maint - BIA		
Snow Removal Funds	\$ 250,000	\$ 195,000	\$ 55,000	Routine Maintenance	\$ 2,059,000	\$ 1,865,000
Forest Road Funds	\$ 39,750	\$ 39,700	\$ 50			
State Trunkline Maint.	\$ 625,000	\$ 600,000	\$ 25,000	State Trunkline Maint	\$ 625,000	\$ 600,000
State - TWA	\$ 23,400	\$ 25,000	\$ (1,600)	State - TWA	\$ 23,400	\$ 25,000
State - General Fund Distr.	\$ -	\$ -	\$ -			
State - Audit refund	\$ 65,000	\$ -	\$ 65,000	Capital Outlay - Net	\$ 1,104,000	\$ 800,000
Township Contributions	\$ 490,000	\$ 175,000	\$ 315,000	Equipment Expense - Net	\$ 21,000	\$ 36,500
Taxes Receivable	\$ 1,300,135	\$ 1,248,000	\$ 52,135	Fringes & Insurance	\$ 1,407,700	\$ 1,264,800
Salvage Sales	\$ 3,000	\$ 4,000	\$ (1,000)	Administrative Exp - Net	\$ 135,400	\$ 98,720
Sale of Fed Aid/BIA Rec.	\$ 787,500	\$ 225,000	\$ 562,500	Total Expenditures:	\$ 8,986,500	\$ 7,576,020
Miscellaneous contributions	\$ 12,000	\$ 15,000	\$ (3,000)			
Public contributions	\$ -	\$ 50,000	\$ (50,000)			
Permits & Fees	\$ 60,000	\$ 15,000	\$ 45,000			
G/L on Disposal of Equip	\$ 47,000	\$ 34,000	\$ 13,000			
Interest Earned	\$ 12,000	\$ 5,000	\$ 7,000			
Allowance-Depreciation	\$ 800,000	\$ 770,000	\$ 30,000			
Gain on Aggregate	\$ 12,000	\$ 15,000	\$ (3,000)			
Total Revenues:	\$ 9,071,935	\$ 7,555,700	\$ 1,516,235			
Summary:						
-Sale Federal aid	\$ 562,500			-Increase in paving projects	\$ 525,000	
-Increase in MTF + snow	\$ 460,150			-increase in routine maint.	\$ 394,000	
-Increase in Twp Contr.	\$ 315,000			-Increase in capital purchases	\$ 304,000	
	\$ 1,337,650			-Increase fringes pension/Ins	\$ 142,900	
					\$ 1,365,900	