

**MEEKER COUNTY, MINNESOTA**

**BOARD OF COMMISSIONERS**

**Work Session Agenda**

**October 22, 2019**

---

8:30 Meeting Called to Order

- Amendments to the Agenda

Phil Schmalz, Public Works Director

- 5 Year Road Construction Plan
- Township Road Maintenance Discussion

# MEEKER COUNTY 5 YEAR HIGHWAY CONSTRUCTION PLAN



Phil Schmalz, P.E.  
Public Works Director/County Engineer  
Meeker County  
320-693-5360

# 2019 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							Total Project Cost
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	
CSAH 17	<b>Reconstruction - phase II (Paving)</b> Trunk Highway 24 - Trunk Highway 55 5.5 Miles	\$2,200,000							\$2,200,000
County-Wide	<b>HSIP Chevron Installation</b> Various CSAH Curves	\$3,174				\$28,570			\$31,744
CSAH 2	<b>Notch-Widen &amp; Blade Level/Overlay</b> 360th St - TH 55 3.5 Miles	\$550,000							\$550,000
163rd Street	<b>SPRA Paving - Ellsworth TWP</b> CSAH 14 - Boat Landing				\$138,204				\$138,204
200th/612th	<b>Paving - Greenleaf TWP</b> CSAH 28 - Dead End			\$100,000					\$100,000
620/205	<b>Paving - Greenleaf TWP</b> 624 Ave - Dead End			\$125,000					\$125,000
226th Street	<b>Paving - Litchfield TWP</b> 575 Ave - Dead End			\$140,000					\$140,000
245th Street	<b>Paving - Litchfield TWP</b> TH 22 - Dead End			\$50,000					\$50,000
230th Street	<b>Paving - Litchfield TWP</b> TH 22 - 2,800' East			\$135,000					\$135,000
309th Street	<b>Paving - Forest City TWP</b> TH 24 - 305th Street			\$150,000					\$150,000
650 Ave	<b>Paving - Forest City TWP</b> 285th Street - 4,700' South			\$200,000					\$200,000
330th Street	<b>Paving - Forest City TWP</b> CSAH 2 - 675th Ave			\$700,000					\$700,000
330th Street	<b>Reclaim &amp; Pave - Kingston TWP</b> TH 24 - 700th Ave			\$250,000					\$250,000
746th Ave	<b>Reclaim &amp; Pave - Kingston TWP</b> 318th Street - Dead End			\$40,000					\$40,000
<b>2019 FUNDING SUMMARY</b>		<b>\$2,753,174</b>	<b>\$0</b>	<b>\$1,890,000</b>	<b>\$138,204</b>	<b>\$28,570</b>	<b>\$0</b>	<b>\$0</b>	<b>\$4,809,948</b>

# 2020 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							Total Project Cost
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	
CSAH 6	<b>Reconstruction - Phase I (Earthwork)</b> 730th & CSAH 6 - Wright County 2.5 Miles	\$200,000				\$1,000,000			\$1,200,000
CSAH 9	<b>Reclaim &amp; Pave (Joint w/ McLeod)</b> McLeod County - CSAH 18 1.0 Miles	\$300,000							\$300,000
CSAH 1	<b>Reclaim &amp; Pave</b> SCL - TH 7 3.0 Miles	\$900,000							\$900,000
County-Wide	<b>HSIP GIWR Pavement Markings</b> Various CSAH Routes	\$31,000				\$282,000			\$313,000
County-Wide	<b>HSIP 6" Edgeline</b> Various CSAH Routes	\$10,740				\$96,675			\$107,415
590th Ave	<b>Replace BR 92618</b> Cedar Mills Township			\$10,000			\$440,000		\$450,000
Various Roads	<b>Crack Filling Contract</b> Various Roads	\$200,000							\$200,000
<b>2020 FUNDING SUMMARY</b>		<b>\$1,641,740</b>	<b>\$0</b>	<b>\$10,000</b>	<b>\$0</b>	<b>\$1,378,675</b>	<b>\$440,000</b>	<b>\$0</b>	<b>\$3,470,415</b>

# 2021 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	Total Project Cost
CSAH 6	<b>Reconstruction - Phase II (Paving)</b> 730th & CSAH 6 - Wright County 2.5 Miles	\$496,000				\$404,000			\$900,000
CSAH 6	<b>Notch-Widen &amp; Blade Level/Overlay</b> 3rd Street South - 730th Ave 0.5 Miles	\$120,000							\$120,000
CSAH 6	<b>Edge Mill &amp; Overlay</b> 3rd Street South - Simons Ave West 0.3 Miles		\$70,000	\$40,000					\$110,000
CSAH 4	<b>City Reconstruction &amp; Paving</b> US 12 - Dassel North City Limits 0.6 Miles		\$400,000						\$400,000
CSAH 1	<b>Micro Mill &amp; UTBWC</b> TH 7 - CSAH 11 15.5 Miles	\$1,500,000							\$1,500,000
CSAH 21	<b>Replace BR 92554</b>	\$130,000						\$120,000	\$250,000
CSAH 34	<b>Replace BR 7230</b>	\$400,000						\$350,000	\$750,000
Pleasure Drive	<b>Replace BR L8370</b> Litchfield Township			\$10,000			\$120,000		\$130,000
County-Wide	<b>HSIP Intersection Lighting</b> Various CSAH Intersections	\$12,000				\$108,000			\$120,000
<b>2021 FUNDING SUMMARY</b>		<b>\$2,658,000</b>	<b>\$470,000</b>	<b>\$50,000</b>	<b>\$0</b>	<b>\$512,000</b>	<b>\$120,000</b>	<b>\$470,000</b>	<b>\$4,280,000</b>

# 2022 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							Total Project Cost
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	
CSAH 21	Reclaim & Pave TH 15 - ECL 3.2 Miles	\$960,000							\$960,000
CSAH 4	Notch-Widen & Overlay US 12 - 255th Street 2.5 Miles	\$300,000	\$60,000						\$360,000
CSAH 34	Reclaim & Pave US 12 - TH 24 1.7 Miles	\$700,000							\$700,000
County-Wide	HSIP 6" Edgeline Various CSAH Routes	\$11,000				\$99,000			\$110,000
<b>2022 FUNDING SUMMARY</b>		<b>\$1,971,000</b>	<b>\$60,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$99,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,130,000</b>

# 2023 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	Total Project Cost
CSAH 14	Replace BR 90979	\$80,000						\$60,000	\$140,000
CSAH 16	Replace BR 90936	\$80,000						\$60,000	\$140,000
CSAH 23	Reclaim & Pave Kandi - CSAH 1 8.8 Miles	\$2,600,000							\$2,600,000
CSAH 3	Re-align at Middle Fork Crow River 0.3 Miles	\$225,000							\$225,000
120th Street	Replace BR 90959 Cosmos Township			\$10,000				\$90,000	\$100,000
240th Street	Replace BR L5814 Dassel Township			\$10,000				\$110,000	\$120,000
250th Street	Replace BR L5980 Dassel Township			\$10,000				\$110,000	\$120,000
340th Street	Replace BR 90996 Swede Grove Township			\$10,000				\$110,000	\$120,000
<b>2023 FUNDING SUMMARY</b>		<b>\$2,985,000</b>	<b>\$0</b>	<b>\$40,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$420,000</b>	<b>\$120,000</b>	<b>\$3,565,000</b>

# 2024 CONSTRUCTION PLAN

ROAD	LOCATION & DESCRIPTION	FUNDING SOURCES							
		State Aid Regular Account	State Aid Municipal Account	TWP/City/ Other Funds	State Park Road Funds	Federal Funds	Town Bridge Account	Bridge Bonding Grant	Total Project Cost
CSAH 3	Reclaim & Pave Tri Cnty Road - TH 22 10.8 Miles	\$640,000				\$2,560,000			\$3,200,000
CSAH 14	Reclaim & Pave McLeod County - US 12 8.8 Miles	\$1,400,000	\$500,000	\$1,000,000					\$2,900,000
County-Wide	HSIP 6" Edgeline Various CSAH Routes	\$11,000				\$99,000			\$110,000
<b>2024 FUNDING SUMMARY</b>		<b>\$2,051,000</b>	<b>\$500,000</b>	<b>\$1,000,000</b>	<b>\$0</b>	<b>\$2,659,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$6,210,000</b>

# ***Meeker County Maintenance of Township Roads***

**10/22/19 County Board Workshop**



**PUBLIC WORKS**

**Phil Schmalz, PE  
Public Works Director/County Engineer**

# MINNESOTA COUNTIES ROADWAY JURISDICTION

- **87 Counties in Minnesota**
- **30,603 Miles of County State Aid Highway (CSAH)**
- **13,928 Miles of County Road (CR)**
  - **46% the Size of the CSAH System**
- **273 Miles of CSAH in Meeker County**
- **0 Miles of CR in Meeker County**
- **788 Miles of Township Road in Meeker County**

# EXISTING TOWNSHIP ROAD MAINTENANCE PROGRAM IN MEEKER COUNTY

- Meeker County Townships Assume the CR Miles
  - Early 1960's
- Meeker County Takes Over Maintenance Items on Township Roads
  - Snow & Ice, Blading, Mowing, Misc.



# **TIME TO TAKE A LOOK**

- **The Current Maintenance Agreement Expires at the End of 2020**
- **Should a County Road System be Re-Established?**
- **Should Maintenance on Township Roads Continue?**
- **What Best Serves the Traveling Public of Meeker County & it's Residents?**

# **BENEFITS OF THE CURRENT SYSTEM**

- **Utilize Efficiencies and Consolidate Road Maintenance Operations**
- **Township Road Miles Receive Funding From the Highway User Tax Distribution Fund**
- **Township Bridge Replacements Receive Funding From the Highway User Tax Distribution Fund**
  - **County Road Bridges Can be Replaced Using State Bridge Bonding Money**

# DRAWBACKS OF THE CURRENT SYSTEM

- **Large Equipment on Small Roads**
  - Inefficient
  - Property Damage
  - Road Damage
  - Turnarounds



# DRAWBACKS OF THE CURRENT SYSTEM (CONT.)

- **One Size Fits All Approach**
  - **Different Needs & Wants for Different TWP**
    - **Start Times**
    - **When to Plow**
    - **Plowing Frequency During Event**
- **Heavy Reliance on Part-Time Help**
- **Service Level on High-Use TWP Roads**
- **Ownership & Maintenance Decisions**



# 2018 MEEKER COUNTY ROAD MAINTENANCE COST INFORMATION

- **County State Aid Maintenance (All Operations)**
  - **Gravel – \$3,600/Mile**
  - **Pavement – \$5,940/Mile**
  
- **Township Maintenance (Maintenance Contract Items)**
  - **Gravel – \$2,400/Mile**
  - **Pavement – \$1,430/Mile**

# **MAINTENANCE COST VS CONTRACT**

- **2018 Meeker County Maintenance Cost on Township roads was \$2,300/Mile**
- **2018 Maintenance Fee Due from Townships was \$650/Mile**
- **In 2018 Meeker County Subsidized Township Road Maintenance by about \$1,650/Mile**
  - **\$1,200,000 for the Entire County in 2018 (727 Miles)**

# MAINTENANCE COSTS BREAKDOWN

- **2018 Maintenance Costs on the Township System**
  - **\$1,674,000 (3 Year Average = \$1,635,000)**
    - **\$654,000 Direct Equipment**
    - **\$436,000 Direct Labor**
    - **\$584,000 Overhead, Depreciation, Engineering, Spreads**

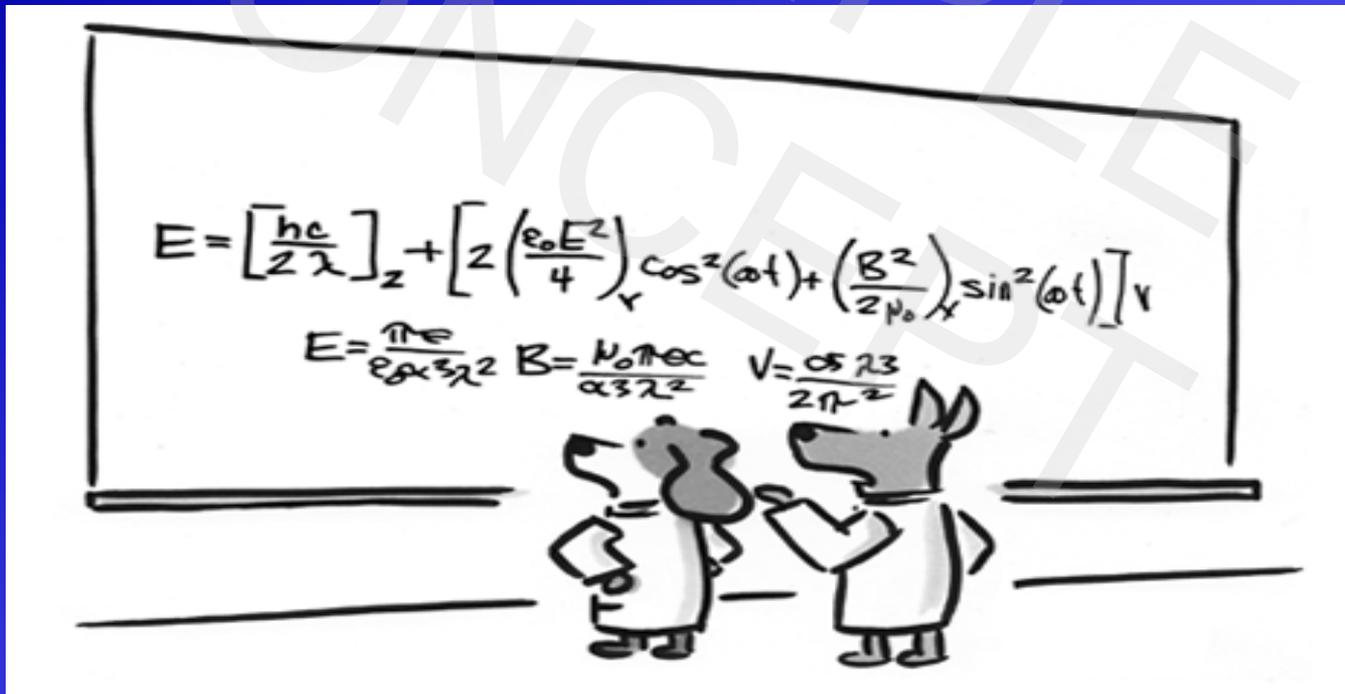
# WHAT WOULD A COUNTY ROAD SYSTEM LOOK LIKE?

- How Many Miles of County Road?
- Which Miles Should be County Road?
- How Could We Transition?
- Let's Look at an Example



# NUMBER OF COUNTY ROAD MILES

- In Minnesota the County Road System is 46% the Size of the CSAH System
- 273 CSAH Miles in Meeker County
- $273 \times 46\% = 126$  Miles of County Road



## WHICH MILES?

- **County Roads Should Fall Between CSAH & Township Roads**
- **Things to Look At**
  - **Traffic Counts**
  - **Origin – Destination**
  - **Routes of Importance to a Larger Region Such as Meeker County Rather than an Individual Township**
- **How Many Miles Per Township?**

# TRANSITION

- **The Development of a County Road System and Independent Township Maintenance Would Take Years**
- **County Maintenance Staff Retirements**
- **County Equipment Sales**
- **Shop Consolidation**



# **BENEFITS OF A SCENARIO WHERE WE MAINTAIN A COUNTY ROAD SYSTEM AND DISCONTINUE TOWNSHIP MAINTENANCE**

- **Reduced Reliance on Part Time Operators**
- **Reduced Maintenance Staff**
- **Maintain the Roads We Own to Eliminate “Middle Man”**
- **Reduce Snow & Ice Miles/Route**
  - **Improved Coverage During an Event**
- **Improved Snow & Ice Efficiency without Dead Ends/Tight Roads**
- **Improve Blade Timing**
- **Improve Summer Maintenance Operations on Existing Pavement**

# COSTS

- **Change and Service Increases Will Cost Money**
  - **Loss of TWP Maintenance Fees**
  - **Increase Cost of Maintaining/Improving CR Miles**



# SAVINGS



- **There are Also Savings that Can be Realized**
  - **Reduced Part Time Staff Hours**
  - **Reduced Full Time Staff**
  - **Reduction in Total Miles Maintained**
    - **Reduced Equipment Fleet**
    - **Reduce Out Shops**
  - **Elimination of Maintenance Subsidy Paid**

# **BREAK DOWN THE COSTS**

- **2018 Maintenance Fees from the Townships = \$470,000**
- **Maintenance and Improvement Costs of the New County Road System**
  - **Assume 126 Miles of County Roads**
    - **50 Miles Paved & 76 Miles Gravel**
  - **\$11,000/Mile per Year Additional Pavement Cost**
    - **Reclaim/Pave, Markings, Seal Coats, Crack Filling, Patching (Mowing & Snow Plowing Not Included)**
  - **\$3,000/Mile per Year Additional Gravel Cost**
    - **2" Gravel Every 5 Years (Mowing, Snow Plowing, Blading Not Included)**
  - **\$500/Mile per Year for Right of Way Improvements & Maintenance**

## BREAK DOWN THE COSTS (CONT.)

- 2018 Maintenance Fees from the Townships = \$470,000
- Maintenance and Improvement Costs of the New County Road System (126 Miles)
  - \$575,000 Additional Annual Cost for Pavement
  - \$266,000 Additional Annual Cost for Gravel
- Total Cost Increase Estimated to be About **\$1,300,000** Annually

## BREAK DOWN THE SAVINGS

- Eliminate County Maintenance Costs on 601 Miles of Township Roads
- 2018 Maintenance Costs on Township Roads were about \$1,674,000
  - \$654,000 Equipment
  - \$436,000 Labor
  - \$584,000 Overhead, Depreciation, Spreads
- Total Savings Estimated to be about **\$1,000,000** Annually

## ASSET REDUCTION

- **Cash from Asset Sales May Help Fund Initial County Road System Improvements**
  - **Sell 10 Blades = \$700,000**
  - **Sell 3 Plow Trucks = \$40,000**
  - **Sell 4 Tractors = \$90,000**
  - **Sell Shops???**

# **IMPROVED SERVICE ON THE CSAH & CR SYSTEMS**

- **Average Plow Route Length Reduced from 38+ to 29 Miles (14 Routes)**
- **Average Blade Route Length Reduced from 75 to 33 Miles (3 Routes)**
  - **Blade as-needed Rather than Full-Time**
    - **Blade Operators Become Crew Members and Allow for More Crew Activities. Blade Operators Break Away from Crew As-Needed to Blade when Conditions are Right**

# RESULTS

- **Townships Gain the Ability to Exclusively Determine what Level of Service they Wish to Provide and how Service is Delivered**
  - **When/Where to Plow**
  - **When/Where to Blade**
  - **Where Roadside Maintenance is Needed**
- **Highest Use Township Roads Become the County's Responsibility**

## **RESULTS (cont.)**

- **Increased Ability to Make Judgement Calls on Roadway Needs in the Best Interest of the Transportation System**
- **Improved Snow Plow Efficiency to Better Serve Higher Use Roads**
- **Allow for More Pavement Preservation Crew Work to be Completed**
  - **Extend the Life of What We Have Already Paid For**

# CONSIDERATIONS

- **How Long Would a Transition Take?**
- **Availability of Contractors?**
- **A Change Would Affect Each Township Differently**
- **Is There Township Support?**
- **What Would This Cost the Townships?**

# QUESTIONS?

Phil Schmalz, P.E.  
Public Works Director/County Engineer  
Meeker County  
320-693-5360

**2019 TAX CAPACITY & LEVY BY TOWNSHIP & CITY**

TOWNSHIP	2010		2019		2019 TOWNSHIP & CITY LEVY			
	POPULATION		NET TAX CAPACITY		AMOUNT	%	RATE	PER CAP.
	#	%	AMOUNT	%	AMOUNT	%	RATE	PER CAP.
ACTON	375	1.6%	\$987,466	3.3%	\$89,000	2.2%	9.01	\$237.33
CEDAR MILLS	460	2.0%	\$1,173,060	3.9%	\$110,000	2.8%	9.38	\$239.13
COLLINWOOD	1,113	4.8%	\$1,605,261	5.3%	\$249,000	6.3%	15.51	\$223.72
COSMOS	228	1.0%	\$1,552,714	5.1%	\$154,450	3.9%	9.95	\$677.41
DANIELSON	295	1.3%	\$1,117,056	3.7%	\$100,500	2.5%	9.00	\$340.68
DARWIN	681	2.9%	\$1,127,462	3.7%	\$324,350	8.2%	28.77	\$476.28
DASSEL	1,526	6.5%	\$2,097,267	6.9%	\$350,000	8.8%	16.69	\$229.36
ELLSWORTH	848	3.6%	\$1,561,636	5.2%	\$274,000	6.9%	17.55	\$323.11
FOREST CITY	653	2.8%	\$1,466,654	4.8%	\$258,000	6.5%	17.59	\$395.10
FOREST PRAIRIE	972	4.2%	\$1,385,757	4.6%	\$372,000	9.4%	26.84	\$382.72
GREENLEAF	676	2.9%	\$1,912,398	6.3%	\$292,000	7.3%	15.27	\$431.95
HARVEY	374	1.6%	\$944,338	3.1%	\$163,000	4.1%	17.26	\$435.83
KINGSTON	1,256	5.4%	\$1,883,100	6.2%	\$304,406	7.7%	16.17	\$242.36
LITCHFIELD	832	3.6%	\$1,589,250	5.3%	\$391,000	10%	24.60	\$469.95
MANANNAH	604	2.6%	\$1,066,630	3.5%	\$215,000	5.4%	20.16	\$355.96
SWEDE GROVE	400	1.7%	\$951,377	3.1%	\$140,000	3.5%	14.72	\$350.00
UNION GROVE	633	2.7%	\$1,212,064	4.0%	\$190,000	4.8%	15.68	\$300.16
<b>TOTAL TOWNSHIP</b>	<b>11,926</b>	<b>51.2%</b>	<b>\$23,633,490</b>	<b>78.1%</b>	<b>\$3,976,706</b>	<b>100%</b>	<b>16.83</b>	<b>\$333.45</b>
<b>CITY</b>								
CEDAR MILLS	45	0.2%	\$16,753	0.1%	\$15,992	0.3%	95.46	\$355.38
COSMOS	473	2.0%	\$158,965	0.5%	\$284,257	5.7%	178.82	\$600.97
DARWIN	350	1.5%	\$231,022	0.8%	\$87,500	1.8%	37.88	\$250.00
DASSEL	1,469	6.3%	\$873,510	2.9%	\$751,993	15%	86.09	\$511.91
EDEN VALLEY	553	2.4%	\$342,068	1.1%	\$396,880	8.0%	116.02	\$717.69
GROVE CITY	635	2.7%	\$174,002	0.6%	\$204,828	4.1%	117.72	\$322.56
KINGSTON	161	0.7%	\$66,741	0.2%	\$21,146	0.4%	31.68	\$131.34
LITCHFIELD	6,726	29%	\$4,221,132	14%	\$2,672,055	54%	63.30	\$397.27
WATKINS	962	4.1%	\$535,737	1.8%	\$540,535	11%	100.90	\$561.89
<b>TOTAL CITY</b>	<b>11,374</b>	<b>48.8%</b>	<b>\$6,619,930</b>	<b>21.9%</b>	<b>\$4,975,186</b>	<b>100%</b>	<b>75.15</b>	<b>\$437.42</b>
<b>CITY &amp; TOWNSHIP</b>	<b>23,300</b>		<b>\$30,253,420</b>		<b>8,951,892</b>		<b>29.590</b>	<b>\$384.20</b>
1ST DISTRICT	5,014	22%	\$3,858,152	13%	\$1,994,186	22%	51.688	\$397.72
2ND DISTRICT	4,602	20%	\$5,721,706	19%	\$1,901,719	21%	33.237	\$413.24
3RD DISTRICT	4,513	19%	\$10,085,309	33%	\$1,569,199	18%	15.559	\$347.71
4TH DISTRICT	4,412	19%	\$4,920,618	16%	\$1,427,545	16%	29.011	\$323.56
5TH DISTRICT	4,759	20%	\$5,667,635	19%	\$2,059,243	23%	36.333	\$432.70

## 2019 TAX CAPACITY & ROAD & BRIDGE LEVY BY TOWNSHIP

TOWNSHIP	2010		2019		2019 TOWNSHIP			
	POPULATION		NET TAX CAPACITY		ROAD & BRIDGE LEVY			
	#	%	AMOUNT	%	AMOUNT	%	RATE	PER CAP.
ACTON	375	1.6%	\$987,466	3.3%	\$60,000	2.0%	6.08	\$160.00
CEDAR MILLS	460	2.0%	\$1,173,060	3.9%	\$75,000	2.5%	6.39	\$163.04
COLLINWOOD	1,113	4.8%	\$1,605,261	5.3%	\$175,600	6.0%	10.94	\$157.77
COSMOS	228	1.0%	\$1,552,714	5.1%	\$100,000	3.4%	6.44	\$438.60
DANIELSON	295	1.3%	\$1,117,056	3.7%	\$72,000	2.4%	6.45	\$244.07
DARWIN	681	2.9%	\$1,127,462	3.7%	\$262,400	9%	23.27	\$385.32
DASSEL	1,526	6.5%	\$2,097,267	6.9%	\$264,000	9%	12.59	\$173.00
ELLSWORTH	848	3.6%	\$1,561,636	5.2%	\$205,000	7.0%	13.13	\$241.75
FOREST CITY	653	2.8%	\$1,466,654	4.8%	\$195,000	6.6%	13.30	\$298.62
FOREST PRAIRIE	972	4.2%	\$1,385,757	4.6%	\$300,000	10%	21.65	\$308.64
GREENLEAF	676	2.9%	\$1,912,398	6.3%	\$267,000 ?	9.1%	13.96	\$394.97
HARVEY	374	1.6%	\$944,338	3.1%	\$115,000	3.9%	12.18	\$307.49
KINGSTON	1,256	5.4%	\$1,883,100	6.2%	\$184,600	6.3%	9.80	\$146.97
LITCHFIELD	832	3.6%	\$1,589,250	5.3%	\$314,000	11%	19.76	\$377.40
MANANNAH	604	2.6%	\$1,066,630	3.5%	\$130,000	4.4%	12.19	\$215.23
SWEDE GROVE	400	1.7%	\$951,377	3.1%	\$103,000	3.5%	10.83	\$257.50
UNION GROVE	633	2.7%	\$1,212,064	4.0%	\$120,000	4.1%	9.90	\$189.57
<b>TOTAL TOWNSHIP</b>	<b>11,926</b>	<b>51.2%</b>	<b>\$23,633,490</b>	<b>78.1%</b>	<b>\$2,942,600</b>	<b>100%</b>	<b>12.45</b>	<b>\$246.74</b>

April 2019

# Current Counties Utilizing Funding Options

Association of  
Minnesota Counties  
[www.amcounties.org](http://www.amcounties.org)

