

# Jackson County Highway Department Summary Budget Estimate for FY 2021

		Road & Bridge	Regular State Aid	Municipal State Aid	County Roads
1/8/2021					
Funding Balance - January 1, 2020		\$11,563,906	\$8,739,112	\$1,150,794	\$1,674,000
CR 70 - TH 86 to CSAH 17 (4 miles)		(\$196,000)			(\$196,000)
Wind Tower - money for maintenance of County Roads		(\$308,503)			(\$308,503)
Wheelage tax		\$0			\$0
Section Corner Resestablishment (Land Surveyor)		\$0			\$0
GRADE WIDENING - CSAH 29 - CSAH 30 to Cottonwood County Line (4.0 miles)		(\$1,108,000)	-\$808,000		(\$300,000)
Bridge 776 - CR 83 over South Fork Elm Creek		(\$60,000)			(\$60,000)
	TOTAL FUNDING BALANCE =	\$9,891,403	\$7,931,112	\$1,150,794	\$809,497
State Aid Funding - est.					
Regular Maintenance		\$1,997,516	\$1,997,516		
Regular Construction		\$2,996,273	\$2,996,273		
Municipal Maintenance		\$228,128		\$228,128	
Municipal Construction		\$342,193		\$342,193	
	TOTAL STATE AID FUNDING =	\$5,564,110	\$4,993,789	\$570,321	
County Revenue - est.					
Tax Levy (2019)		\$2,135,503			\$2,135,503
Other Revenue - est.					
Accounts Receivable		\$130,000			\$130,000
Wheelage Tax		\$100,000			\$100,000
	TOTAL RECEIPTS & FUND BALANCE =	\$17,821,016	\$12,924,901	\$1,721,115	\$3,175,000
<b><u>Proposed Maintenance Expenditures - est.</u></b>					
Routine Maintenance					
Smoothing Surface		\$340,000	\$36,000	\$2,000	\$302,000
Minor Surface Repair		\$191,000	\$149,000	\$27,000	\$15,000
Cleaning Culverts and Ditches		\$99,000	\$74,000	\$4,000	\$21,000
Brush and Weed Control		\$210,000	\$146,000	\$16,000	\$48,000
Snow and Ice Removal		\$847,000	\$551,000	\$146,000	\$150,000
Traffic Services		\$234,000	\$178,000	\$14,000	\$42,000
Repairs and Replacements					
Reshaping		\$204,000	\$178,000	\$11,000	\$15,000
Resurfacing		\$321,000	\$12,000	\$0	\$309,000
Culverts, Bridges, and Guard Rails		\$29,000	\$10,000	\$1,000	\$18,000
Washouts		\$24,000	\$19,000	\$1,000	\$4,000
Storm Clean-Up		\$45,000	\$9,000	\$1,000	\$35,000
Betterments					
New Culverts, Rails, or Tiling		\$23,000	\$15,000	\$4,000	\$4,000
Cuts and Fills		\$3,000	\$1,000	\$0	\$2,000
Seeding and Sodding		\$6,000	\$4,000	\$1,000	\$1,000
Bituminous Treatment		\$255,000	\$233,000	\$2,000	\$20,000
Special Work					
Safety Improvements		\$21,000	\$13,000	\$4,000	\$4,000
Fairgrounds Roads		\$4,000	\$0	\$0	\$4,000

Special Agreements		\$6,000	\$1,000	\$4,000	\$1,000
Unallocated Expense		\$216,000	\$174,000	\$4,000	\$38,000
Adjustment to Equalization		<u>\$32,000</u>	<u>\$13,000</u>	<u>\$1,000</u>	<u>\$18,000</u>
	MAINTENANCE EXPENDITURES =	\$3,110,000	\$1,816,000	\$243,000	\$1,051,000
<b>Engineering</b>					
Engineering		\$580,395	\$507,395	\$63,000	\$10,000
<b>GIS</b>					
Technician		\$74,000	\$20,000	\$2,000	\$52,000
Section Corner Project		\$85,000			\$85,000
	TOTAL MAINTENANCE & ENGINEERING EXPENDITURES =	\$3,849,395	\$2,343,395	\$308,000	\$1,198,000
<b>Proposed Construction</b>					
MILL, OVERLAY, & ADA compliance - CSAH 14 - W City Limits to E City Limits - Lakefie		\$200,000		\$200,000	
MILL, OVERLAY, & ADA compliance - CSAH 44 - City of Okabena		\$300,000		\$300,000	
MILL & OVERLAY CSAH 50 - City of Lakefield				\$40,000	
MILL & OVERLAY CSAH 51 - City of Jackson		\$300,000		\$300,000	
MILL & OVERLAY - CSAH 24 - TH 60 to Nobles County Line (6 miles)			\$1,485,292		
SEALCOAT - CSAH 2 - From Iowa Line to CSAH 4 (1.5 miles)		\$20,064	\$20,064		
SEALCOAT - CSAH 4 - TH 86 to CSAH 23 (13.5 miles)		\$180,576	\$180,576		
SEALCOAT - CSAH 14 - East limits of Lakefield to CSAH 10 (9 miles)		\$120,384	\$120,384		
SEALCOAT - CSAH 25 - Iowa Line to CSAH 4 (1.5 miles)		\$20,064	\$20,064		
SEALCOAT - CSAH 34 - TH 86 to TH 71 (9 miles)		\$120,384	\$120,384		
SFDR - CSAH 4 - CSAH 5 to TH 86 (11.5 miles)		\$4,818,500	\$4,818,500		
	TOTAL CONSTRUCTION =	\$6,079,972	\$6,765,264	\$840,000	\$0
<b>Drainage Improvement Projects</b>					
Asmt Year					
2021	County Road Benefits		\$125,000		\$125,000
2021	Judical Ditch No. 18	\$95,000.00	\$95,000		\$95,000
2021	Judical Ditch No. 73	\$75,000.00	\$75,000		\$75,000
2022	County Ditch No. 3	\$26,000.00	\$0		\$0
2022	Judical Ditch No. 42	\$3,000.00	\$0		\$0
2022	Judical Ditch No. 13	\$50,000.00	\$0		\$0
2022	Judical Ditch No. 9	<u>\$11,000.00</u>	\$0		\$0
		<u>\$260,000.00</u>			
	TOTAL DITCH ASSESSMENTS =	\$295,000			\$295,000
<b>Building &amp; Equipment Replacement</b>					
Large Equipment					
	Replace - Unit 35 Freightliner Tandem (2008)		\$203,000		\$203,000
	Replace - Unit 69 Caterpillar Wheel Loader (2003)		\$245,000		\$245,000
	Replace - Unit 11 Pickup, Dodge (2007)		\$47,000		\$47,000
	Replace - Unit 72 John Deere Tractor w/Diamond Mower (2008)		\$127,000		\$127,000
	TOTAL REPLACEMENT EQUIPMENT =		\$622,000		\$622,000
<b>TOTAL ESTIMATED EXPENDITURES</b>		\$10,846,367	\$9,108,659	\$1,148,000	\$2,115,000
<b>State Aid Reserves &amp; Dec 31, 2021 Fund Balance</b>		\$5,449,357	\$3,816,242	\$573,115	\$1,060,000