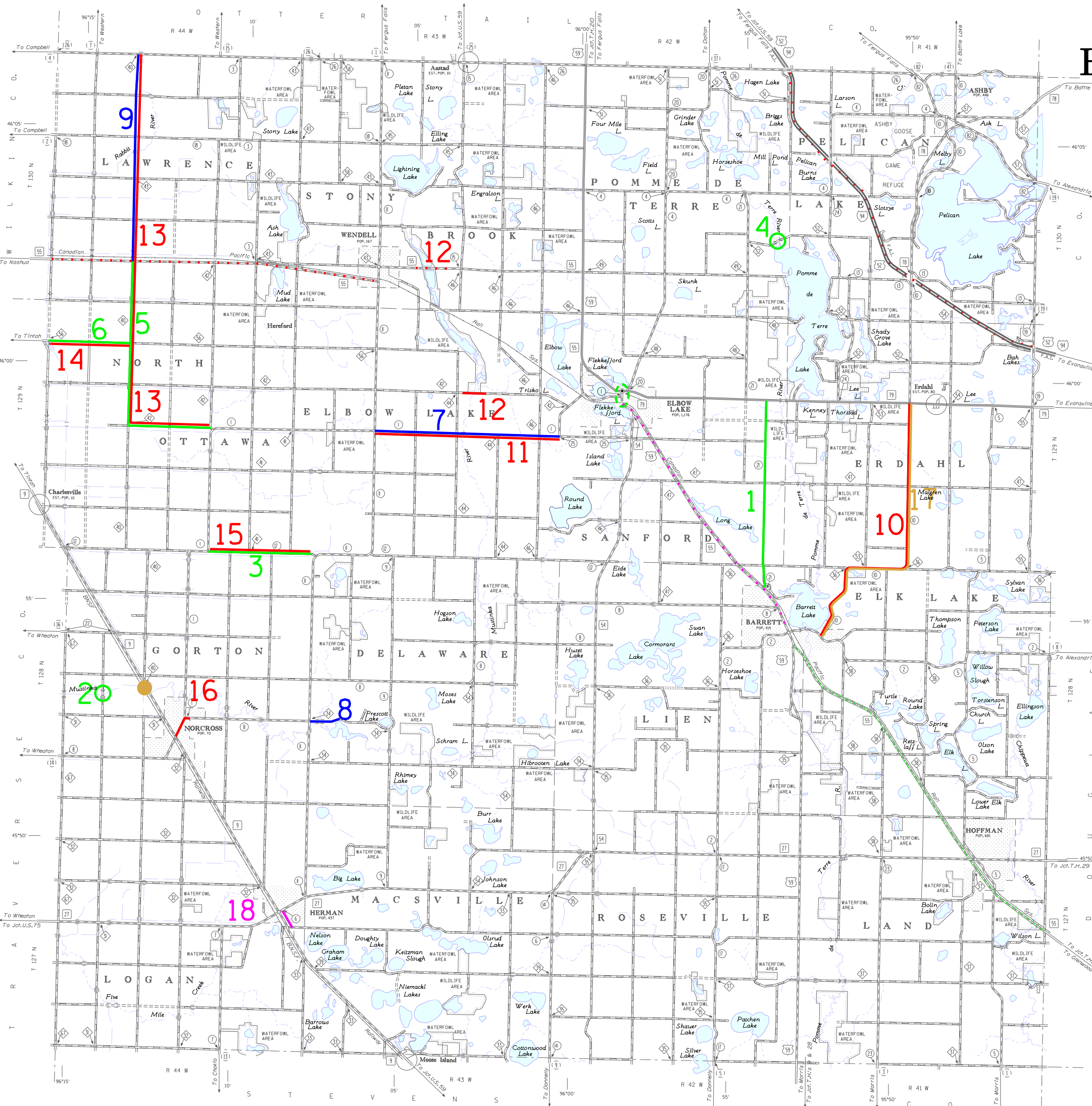


GRANT COUNTY 5 YEAR HIGHWAY IMPROVEMENT PLAN 2019-2023 DRAFT 9/11/2018



PROJECT	TOTAL COST	FUNDING								
		STATE AID REGULAR	STATE AID MUNICIPAL	FEDERAL	STATE BRIDGE BONDS	TOWN BRIDGE	LOCAL/TH 54 TURNBACK	OTHER		
2019										
1	CSAH 21 \$2,260,000	Bituminous Reclamation & Paving. Includes Grading from TH 59 to CR 36 to Remove "S" Curves. Length 4.6 miles \$1,000,000						\$1,260,000		
2	330TH AVE \$360,000	Gorton Township. Replace Bridge L6990 with 3 lines of 12' x 8' Box Culvert						\$350,000	\$10,000	
3	CSAH 12 \$1,000,000	Reconstruct from CSAH 1 (East) to CSAH 11. Length 2.5 miles.						\$1,000,000		
4	CR 52 \$425,000	Replace Bridge 92263 with 2 lines of 14' x 8' Box Culvert. Local funds for the required grading.						\$350,000	\$75,000	
5	CSAH 3 \$2,000,000	Reconstruct from CSAH 1 west and north to TH 55. This is currently CR 42 (2 miles) and CR 40 (4 miles) that is proposed to be redesignated as State Aid this fall. Length 6.0 miles						\$2,000,000		
6	CR 56 \$800,000	Reconstruct from Traverse County Line to newly designated CSAH 3. This will become the main access road to the new dairy. Length 2.0 miles.							\$800,000	
2020										
7	CSAH 1 \$2,200,000	Reconstruct from CSAH 11 to CSAH 25. We intend on using the millings from the existing road as gravel base for added strength to the new CSAH 3 and raising the elevation at the Mustinka River. Length 4.5 miles.						\$2,200,000		
8	CR 34 \$485,000	From CSAH 11 to entrance to Pine Ridge Park and Replace 2 crossings of the Mustinka River. Uses \$185,000 of State Park Road Account funds because it provides recreational access. Length 0.8 miles						\$300,000	\$185,000	
9	CSAH 3 \$2,000,000	Reconstruct from TH 55 to CSAH 26. Length 5.0 miles.							\$2,000,000	
2021										
10	CSAH 10 \$3,800,000	Reconstruct and possible widening from CSAH 2 to TH 79. This project will correct safety deficiencies in the corridor along with pavement and culvert needs. Awarded federal safety funds. Length 7.4 miles						\$1,100,000	\$800,000	\$1,900,000
11	CSAH 1 \$1,800,000	Pave from CSAH 11 to CSAH 25. Length 4.5 miles						\$1,800,000		
12	CR 42 \$400,000	Construct Box Culvert and raise profile. This project is in conjunction with the replacement of box culverts and raising the grade of TH 55 over the Mustinka River. Length 0.5 miles.						\$200,000	\$50,000	\$150,000
13	CSAH 3 \$2,900,000	Pave from CSAH 1 to CSAH 26. Length 11.0 miles.							\$2,900,000	
14	CR 56 \$500,000	Pave from Traverse Co. Line to new CSAH 3. Length 2.0 miles							\$500,000	
15	CSAH 12 \$600,000	Pave from CSAH 1 (East) to CSAH 11. Length 2.5 miles.							\$600,000	
16	CSAH 8 \$600,000	TH 9 to CSAH 1. Reconstruct and required ADA improvements						\$600,000		
2022										
17	CSAH 10 \$2,820,000	Pave from CSAH 2 to TH 79						\$2,500,000	\$320,000	
2023										
18	BERLIN AVE \$700,000	CSAH 6 TO TH 27. Reconstruct and required ADA improvements.						\$700,000		