

Appendix F

Current Revenue Scenario Projects

2045 Street/Highway Plan: 2019-2022 TIP

Roadway	Location	Project Description	Lead Agency	Time Frame	Current Cost	Inflation Adjusted Cost Based on Time Frame	FY	Cost Source	Jurisdiction	State	Project Type	Funding Source	NHS/ Non-NHS
DeMers Avenue	Sorlie Bridge to North 5th Street	Reconstruct	NDDOT	Programmed	\$5,406,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	NHS
DeMers Avenue	Norht 5th Street to North 6th Street	Reconstruct	NDDOT	Programmed	\$1,744,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	NHS
Gateway Drive	Various	Install red light running confirmation lights, backplates, and leading pedestrian phasing at signals	City of Grand Forks	Programmed	\$399,000	n/a	2019	MPO TIP	NDDOT	North Dakota	Safety	HSIP	NHS
DeMers Avenue	Columbia Road west ramp intersection	Traffic signals and turn lanes	NDDOT	Programmed	\$600,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	NHS
32nd Avenue South	Various intersections between I-29 and South Washington Street	Safety improvements	City of Grand Forks	Programmed	\$7,373,000	n/a	2019	MPO TIP	NDDOT	North Dakota	Safety	HSIP	NHS
Washington Street	Hammerling to DeMers	Address ADA curb ramps	NDDOT	Programmed	\$476,000	n/a	2019	MPO TIP	NDDOT	North Dakota	ADA Transition	NDDOT Regional	NHS
US 2	North 69th Street West to Grand Forks Air Force Base	Mill and Overlay	NDDOT	Programmed	\$9,069,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	NHS
North Washington Street	Over flood diversion bridge	concrete panel replacement and pavement grinding	NDDOT	Programmed	\$96,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT	Non-NHS
Gateway Drive	at 55th Street	Signal and Turn Lanes	NDDOT	Programmed	\$600,000	n/a	2019	MPO TIP	NDDOT	North Dakota	Safety/Operations	NDDOT Regional	NHS
North Washington Street	8th Avenue North to US 2	concrete panel replacement and pavement grinding	NDDOT	Programmed	\$1,420,000	n/a	2019	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT	Non-NHS
University Avenue	State Road to North 3rd Street	Mill and Overlay	City of Grand Forks	Programmed	\$3,461,000	n/a	2019	MPO TIP	City of Grand Forks	North Dakota	State of Good Repair	NDDOT Urban	Non-NHS
North 5th Street	Gateway Drive to DeMers Avenue	Minor Rehabilitation	NDDOT	Programmed	\$1,045,000	n/a	2020	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	Non-NHS
US 2	North 69th Street West to Grand Forks Air Force Base	Mill and Overlay	NDDOT	Programmed	\$7,107,000	n/a	2021	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Regional	NHS
North Columbia Road	North end of Columbia Road overpass to north of University Avenue	Reconstruct	City of Grand Forks	Programmed	\$6,244,000	n/a	2021	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Urban	NHS
I-29	Bridge over I-29 north of US 2 Interchange	Repaint	NDDOT	Programmed	\$432,000	n/a	2021	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT	NHS
Varies	Varies	Replace school flashing beacons in Grand Forks	City of Grand Forks	Programmed	\$700,000	n/a	2021	MPO TIP	Varies	North Dakota	State of Good Repair	HSIP	Non-NHS
US2	5th Ave NE in EGF to Fisher (MPO Portion)	Pavement Preservation WBL and intersection Improvement at US Bus2	MnDOT	Programmed	\$10,800,000	n/a	2021	MPO TIP	MnDOT	Minnesota	State of Good Repair	HSIP	NHS
North Washington Street	5th Avenue South to 1st Avenue North	Reconstruction and Underpass	NDDOT	Programmed	\$17,600,000	n/a	2022	MPO TIP	NDDOT	North Dakota	State of Good Repair	NDDOT Urban/Rural	NHS
Bygland Road	at Rhinehart Drive	Roundabout	City of East Grand Forks	Programmed	\$1,670,000	n/a	2022	MPO TIP	City of East Grand Forks	Minnesota	Safety/Operations	NWDTP City	Non-NHS

MPO TIP \$76,242,000

2045 Street/Highway Plan Existing Plus Committed (E + C) Network

Roadway	Location	Project Description	Lead Agency	Time Frame	Current Cost	Inflation Adjusted Cost Based on Time Frame	FY	Source	Jurisdiction	State	Project Type	Funding Source	NHS/Non-NHS
47th Avenue South	South 20th Street to Columbia Road	2 Lane to 3 Lane Rural to Urban Expansion	City of Grand Forks	E + C Network	\$1,973,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 42nd Street	34th Avenue South to 40th Avenue South	Gravel to Concrete Improvement	City of Grand Forks	Programmed	\$477,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 34th Street	45th Avenue South to 47th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$557,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
47th Avenue South	Columbia Road to South 34th Street CIP describes as temporary surface	Gravel to Concrete Upgrade	City of Grand Forks	E + C Network	\$1,645,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
6th Avenue North	North 55th Street to North 58th Street	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,094,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 38th Street	40th Avenue South to 43rd Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,021,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 38th Street	43th Avenue South to 47th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,021,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
36th Avenue South	South Washington Street to South 20th Street	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$800,000	n/a	n/a	Similar TIP Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 20th Street	at 47th Avenue South	Signalized Intersection	City of Grand Forks	E + C Network	\$600,000	n/a	n/a	Similar TIP Project	City of Grand Forks	North Dakota	Safety/Operations	Local	Non-NHS
South 20th Street	at 40th Avenue South	Signalized Intersection	City of Grand Forks	E + C Network	\$600,000	n/a	n/a	Similar TIP Project	City of Grand Forks	North Dakota	Safety/Operations	Local	Non-NHS
South 17th Street	at 32nd Avenue South	Signalized Intersection	City of Grand Forks	E + C Network	\$750,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Safety/Operations	Local	Non-NHS
South 34th Street	47th Avenue South to 52nd Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,034,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
47th Avenue South	South 34th Street to South 38th Street CIP describes as temporary surface	Gravel to Concrete Upgrade	City of Grand Forks	E + C Network	\$1,125,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	State of Good Repair	Local	Non-NHS
North 62nd Street	Gateway Drive to 10th Avenue North	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$930,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
University Avenue	58th Street North to 62nd Street North CIP describes as 55th to 58th	New 2 Lane Road Extension	City of Grand Forks	E + C Network	\$1,040,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
Cherry Street	60th Avenue South to 62nd Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$770,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
North 36th Street	20th Avenue North to 24th Avenue North	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$911,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS

2045 Street/Highway Plan Existing Plus Committed (E + C) Network

Roadway	Location	Project Description	Lead Agency	Time Frame	Current Cost	Inflation Adjusted Cost Based on Time Frame	FY	Source	Jurisdiction	State	Project Type	Funding Source	NHS/Non-NHS
40th Avenue South	South 42nd Street to South 45th Street	New 2 Lane Road Extension	City of Grand Forks	E + C Network	\$1,034,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 48th Street	32nd Avenue South to 40th Avenue South CIP states to 36th Ave S	New 2 Lane Road Extension	City of Grand Forks	E + C Network	\$1,452,000	n/a	n/a	2018 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
27th Avenue North	North 42nd Street to North 36th Street	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$2,500,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
North 62nd Street	at Gateway Drive	Signalized Intersection	City of Grand Forks	E + C Network	\$600,000	n/a	n/a	Similar Project	Grand Forks County	North Dakota	Safety/Operations	Local	Non-NHS
North 62nd Street	Gateway Drive to 17th Ave N	New 2 Lane Road Extension	City of Grand Forks	E + C Network	\$750,000	n/a	n/a	Similar Project	Grand Forks County	North Dakota	Safety/Operations	Local	Non-NHS
5th Avenue Northwest	at Gateway Drive	Full Intersection	City of East Grand Forks	E + C Network	\$1,600,000	n/a	n/a	Similar Project	Grand Forks County	North Dakota	Safety/Operations	Local	Non-NHS
30th Street Northwest	County Highway 64 to 8th Avenue Northwest	Full Intersection	City of East Grand Forks	E + C Network	\$1,600,000	n/a	n/a	Similar Project	Grand Forks County	North Dakota	Safety/Operations	Local	Non-NHS
8th Avenue Northwest	30th Street Northwest to 23rd Street Northwest	Gravel to Concrete Upgrade	City of East Grand Forks	E + C Network	\$800,000	n/a	n/a	Similar Project	City of Grand Forks	Minnesota	Safety/Operations	Local	Non-NHS
17th Street	at Central Avenue	Signalized Intersection	City of East Grand Forks	E + C Network	\$600,000	n/a	n/a	Similar Project	City of East Grand Forks	Minnesota	Safety/Operations	Local	Non-NHS
17th Street Southeast	14th Avenue Southeast to Rhinehart Drive	New 2 Lane Roadway Extension	City of East Grand Forks	E + C Network	\$800,000	n/a	n/a	Similar Project	City of East Grand Forks	Minnesota	Safety/Operations	Local	Non-NHS
South 38th Street	47th Avenue South to 55th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$2,000,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 58th Street (W. of RR Tracks)	DeMers Avenue to 17th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,600,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 52nd Street (E of RR Tracks)	17th Avenue South to 47th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$3,200,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
40th Avenue South	South 48th Street to South 52nd Street	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,500,000	n/a	n/a	City of G.F. 10 Yr. Needs	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 48th Street	40th Avenue South to 47th Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,620,000	n/a	n/a	2017 City Budget	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
24th Avenue South	South 48th Street to South 52nd Street	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$1,600,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 34th Street	55th Avenue South to 62nd Avenue South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$700,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
55th Avenue South	Columbia Road to 38th Street South	New 2 Lane Roadway Extension	City of Grand Forks	E + C Network	\$2,600,000	n/a	n/a	City of G.F. 10 Yr. Needs	City of Grand Forks	North Dakota	Capacity	Local	Non-NHS
South 48th Street	at 32nd Avenue South	Signalized Intersection	City of Grand Forks	E + C Network	\$600,000	n/a	n/a	Similar Project	City of Grand Forks	North Dakota	Safety/Operations	Local	Non-NHS

NDDOT State of Good Repair Financially Constrained (2023 to 2045)

Table 3

Ref #	Roadway	Termini	Project Type	Agency	Time Frame	Federal/State Funds	City Match	YOE Total
REP-224	US 2 (Gateway Drive)	Grand Forks I-29 East to Columbia Road	CPR/DBR/Grind	NDDOT	Short-Range	\$753,000	\$0	\$753,000
REP-225	US 2 (Gateway Drive)	Gateway Drive-Columbia Road to Red River	CPR/DBR/Grind	NDDOT	Short-Range	\$811,000	\$0	\$811,000
REP-228A	US 2 Business	Grand Forks - Gateway Drive to DeMers	Chip Seal	NDDOT	Short-Range	\$45,900	\$5,100	\$51,000
REP-237	US 2 (Gateway Drive)	Grand Forks I-29 East to Columbia Road	CPR & Grind	NDDOT	Short-Range	\$753,000	\$0	\$753,000
REP-238	US 2 (Gateway Drive)	Gateway Drive - Columbia Road to Red River	CPR & Grind	NDDOT	Short-Range	\$811,000	\$0	\$811,000
REP-266A	US 81 Business	Grand Forks - South Washington Street (Hammerling to 8th Avenue South)	Reconstruct	NDDOT	Short-Range	\$5,329,800	\$592,200	\$5,922,000
REP-268A	US 81 Business	Grand Forks - South Washington Street (8th Avenue South to DeMers Avenue)	Reconstruct	NDDOT	Short-Range	\$1,065,600	\$118,400	\$1,184,000
REP-296	US 2 (Gateway Drive)	8 MI East of Grand Forks AFB to 2 MI West of Columbia Rd	Chip Seal	NDDOT	Short-Range	\$205,000	\$0	\$205,000
REP-305	Various	Various	Regional Traffic Signal Upgrade	NDDOT	Short-Range	\$6,514,200	\$723,800	\$7,238,000
REP-239A	I-29	N of ND 15 to Near 32nd Avenue Grand Forks (NB)	CPR & Grind	NDDOT	Short-Range	\$1,946,000	\$0	\$1,946,000
REP-239B	I-29	N of ND 15 to Near 32nd Avenue Grand Forks (SB)	CPR & Grind	NDDOT	Short-Range	\$1,946,000	\$0	\$1,946,000
REP-223	US 2 (Gateway Drive)	Grand Forks 55th Street East to I-29 East Bound	CPR/DBR/Grind	NDDOT	Mid-Range	\$570,600	\$63,400	\$634,000
REP-232	US 2 Business	DeMers to Red River (include 5th to 6th)	CPR/Grind	NDDOT	Mid-Range	\$158,000	\$0	\$158,000
REP-236	US 2 (Gateway Drive)	Grand Forks 55th Street East to I-29 West Bound	CPR & Grind	NDDOT	Mid-Range	\$634,000	\$0	\$634,000
REP-258A & REP 259A	US 81 Business	I-29 to South Washington Street	Reconstruct	NDDOT	Mid-Range	\$27,718,200	\$3,079,800	\$30,798,000
REP-262A	US 81 Business	Grand Forks South Washington Street (32nd Avenue South to 26th Avenue South)	CPR & Grind	NDDOT	Mid-Range	\$256,500	\$28,500	\$285,000
REP-263A	US 81 Business	Grand Forks - South Washington Street (26th Avenue to Hammerling)	CPR & Grind	NDDOT	Mid-Range	\$621,900	\$69,100	\$691,000
REP-277	US 81 Business	Grand Forks North Washington Street (.05 MI S 8th to 8th Avenue)	CPR & Grind	NDDOT	Mid-Range	\$9,000	\$1,000	\$10,000
REP-278	US 81 Business	Grand Forks North Washington Street (8th Avenue to 9th Avenue)	CPR & Grind	NDDOT	Mid-Range	\$29,700	\$3,300	\$33,000
REP-279	US 81 Business	Grand Forks North Washington Street (9th Avenue NE to 13th Avenue)	CPR & Grind	NDDOT	Mid-Range	\$262,800	\$29,200	\$292,000
REP-280	US 81 Business	Grand Forks North Washington Street (13th Avenue NE to US 2)	CPR & Grind	NDDOT	Mid-Range	\$36,000	\$4,000	\$40,000
REP-281	US 81 Business	Grand Forks North Washington Street (JCT US 2 to STA 105)	CPR & Grind	NDDOT	Mid-Range	\$285,300	\$31,700	\$317,000
REP-284	Hwy 297 (Demers Avenue)	Grand Forks DeMers Avenue (I-29 to Near 34th Street)	CPR & Grind	NDDOT	Mid-Range	\$540,900	\$60,100	\$601,000
REP-285	Hwy 297 (Demers Avenue)	Grand Forks DeMers Avenue (34th Street to US 2)	CPR & Grind	NDDOT	Mid-Range	\$1,641,600	\$182,400	\$1,824,000
REP-286	Hwy 297 (Demers Avenue)	Grand Forks DeMers Avenue (I-29 to US 2)	CPR & Grind	NDDOT	Mid-Range	\$2,046,600	\$227,400	\$2,274,000
REP-292	US 81 Business	DeMers Avenue to Dyke Avenue	CPR/Grind	NDDOT	Mid-Range	\$66,600	\$7,400	\$74,000
REP-294	US 81 Business	Dyke Avenue to .05 MI South of 8th Avenue	Reconstruction	NDDOT	Mid-Range	\$8,505,000	\$945,000	\$9,450,000
REP-297	US 2 (Gateway Drive)	8 MI East of Grand Forks AFB to 2 MI West of Columbia Rd	Mill & HBP 2"	NDDOT	Mid-Range	\$1,365,000	\$0	\$1,365,000
REP-240A	I-29	Near 32nd Avenue South N of HWY 2 Interchange	CPR & Grind	NDDOT	Mid-Range	\$1,635,000	\$0	\$1,635,000
REP-242A	I-29	N of ND 15 N to Near 32nd Avenue Grand Forks	CPR & Grind	NDDOT	Mid-Range	\$504,000	\$0	\$504,000
REP-246A	I-29	US 2 North	CPR & Grind	NDDOT	Mid-Range	\$1,134,000	\$0	\$1,134,000
REP-248A	I-29	South of North Grand Forks Interchange to North of North Grand Forks Interchange South Bound	CPR & Grind	NDDOT	Mid-Range	\$86,000	\$0	\$86,000
REP-243B	I-29	Near 32nd Avenue North to 32nd Avenue	CPR & Grind	NDDOT	Mid-Range	\$32,000	\$0	\$32,000
REP-245B	I-29	South US 2 to North US 2	CPR & Grind	NDDOT	Mid-Range	\$1,044,000	\$0	\$1,044,000
REP-254	I-29	N of US 2 North to South of N Grand Forks Interchange	CPR & Grind	NDDOT	Mid-Range	\$1,302,000	\$0	\$1,302,000
REP-228B	US 2 Business	Grand Forks - Gateway Drive to DeMers	Mill & HBP 3"	NDDOT	Long-Range	\$2,537,100	\$281,900	\$2,819,000
REP-228C	US 2 Business	Grand Forks - Gateway Drive to DeMers	Chip Seal	NDDOT	Long-Range	\$99,000	\$11,000	\$110,000
REP-258B	US 81 Business	32nd Avenue South Grand Forks (STA 14 to 95) 4 LN	CPR & Grind	NDDOT	Long-Range	\$0	\$0	\$0
REP-259B	US 81 Business	32nd Avenue South Grand Forks (STA 95 to S. Washington) 5 LN	CPR & Grind	NDDOT	Long-Range	\$0	\$0	\$0
REP-262B	US 81 Business	Grand Forks South Washington Street (32nd Avenue South to 26th Avenue South)	CPR & Grind	NDDOT	Long-Range	\$365,400	\$40,600	\$406,000
REP-263B	US 81 Business	Grand Forks - South Washington Street (26th Avenue to Hammerling)	CPR & Grind	NDDOT	Long-Range	\$885,600	\$98,400	\$984,000
REP-266B	US 81 Business	Grand Forks - South Washington Street (Hammerling to 8th Avenue South)	CPR & Grind	NDDOT	Long-Range	\$502,200	\$55,800	\$558,000
REP-268B	US 81 Business	Grand Forks - South Washington Street (8th Avenue South to DeMers Avenue)	CPR & Grind	NDDOT	Long-Range	\$144,900	\$16,100	\$161,000
REP-289	US 2 (Gateway Drive)	US 2 over the Red River, Bridge 9090 (Kennedy)	Repaint Bridge	NDDOT	Long-Range	\$2,750,000	\$0	\$2,750,000
REP-291	US 2 Business	US 2B over the Red River, Bridge 4700 (Sorlie)	Repaint Bridge	NDDOT	Long-Range	\$2,475,000	\$275,000	\$2,750,000
REP-293	US 81 Business	DeMers Avenue to Dyke Avenue	CPR/Grind	NDDOT	Long-Range	\$94,500	\$10,500	\$105,000
REP-295	US 81 Business	Dyke Avenue to .05 MI South of 8th Avenue	CPR/Grind	NDDOT	Long-Range	\$296,100	\$32,900	\$329,000
REP-298	US 2 (Gateway Drive)	8 MI East of Grand Forks AFB to 2 MI West of Columbia Rd	Chip Seal	NDDOT	Long-Range	\$399,000	\$0	\$399,000
REP-306	Various	Various	Regional Traffic Signal Upgrade	NDDOT	Long-Range	\$14,301,900	\$1,589,100	\$15,891,000
REP-299	I-29	HWY 2 Interchange to North of Grand Forks (NB)	CPR & Grind	NDDOT	Long-Range	\$3,511,000	\$0	\$3,511,000
REP-240B	I-29	Near 32nd Avenue South N of HWY 2 Interchange	CPR & Grind	NDDOT	Long-Range	\$2,326,000	\$0	\$2,326,000
REP-243A	I-29	Near 32nd Avenue North to 32nd Avenue	CPR & Grind	NDDOT	Long-Range	\$717,000	\$0	\$717,000
REP-244A	I-29	32nd Avenue North to South US 2	CPR & Grind	NDDOT	Long-Range	\$3,790,000	\$0	\$3,790,000
REP-245A	I-29	South US 2 to North US 2	CPR & Grind	NDDOT	Long-Range	\$3,790,000	\$0	\$3,790,000
REP-247	I-29	North of US 2 North to South of North Grand Forks Interchange	CPR & Grind	NDDOT	Long-Range	\$0	\$0	\$0
REP-242B	I-29	N of ND 15 N to Near 32nd Avenue Grand Forks	CPR & Grind	NDDOT	Long-Range	\$122,000	\$0	\$122,000
REP-244B	I-29	32nd Avenue North to South US 2	CPR & Grind	NDDOT	Long-Range	\$46,000	\$0	\$46,000
REP-246B	I-29	US 2 North	CPR & Grind	NDDOT	Long-Range	\$1,486,000	\$0	\$1,486,000
REP-248B	I-29	South of North Grand Forks Interchange to North of North Grand Forks Interchange South Bound	CPR & Grind	NDDOT	Long-Range	\$0	\$0	\$0
REP-300	I-29	HWY 2 Interchange to North of Grand Forks (NB)	CPR & Grind	NDDOT	Long-Range	\$3,511,000	\$0	\$3,511,000
Totals						\$114,814,900	\$8,583,100	\$123,398,000

City of Grand Forks Financially Constrained State of Good Repair (2023-2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	Federal Funds and Local Match	Additional City Funds	YOE Total
REP-043	Columbia Road	Columbia Road Railroad Overpass North of DeMers Ave.	Overpass	City of Grand Forks	Short-Range	\$5,625,000	\$1,856,000	\$7,481,000
REP-045	Point Bridge	Bridge	Rehabilitation	City of Grand Forks	Short-Range	\$1,048,000	\$0	\$1,048,000
REP-301	Various	Various	Traffic Signal Upgrade	City of Grand Forks	Short-Range	\$3,901,000	\$250,000	\$4,151,000
REP-044	North Columbia Road	8th Avenue North to US 2 (Gateway Drive)	Reconstruct	City of Grand Forks	Short-Range	\$7,994,000	\$2,638,000	\$10,632,000
REP-046	North Columbia Road	University Avenue to 8th Avenue North	Reconstruct	City of Grand Forks	Mid-Range	\$9,724,000	\$3,209,000	\$12,933,000
REP-049	South Washington Street	32nd Avenue South to 47th Avenue South	Concrete Pavement Rehabilitation (CPR)	City of Grand Forks	Mid-Range	\$8,428,000	\$2,781,000	\$11,209,000
REP-050	South Columbia Road	17th Avenue South to 32nd Avenue South	Concrete Pavement Rehabilitation (CPR)	City of Grand Forks	Mid-Range	\$8,590,000	\$2,835,000	\$11,425,000
REP-051	South Columbia Road	DeMers Avenue to 17th Avenue South	Concrete Pavement Rehabilitation (CPR)	City of Grand Forks	Mid-Range	\$7,131,000	\$2,353,000	\$9,484,000
REP-060	S 48th Street	DeMers Avenue to 10th Avenue South	Reconstruct	City of Grand Forks	Mid-Range	\$3,241,000	\$1,070,000	\$4,311,000
REP-061	S 48th Street	10th Avenue South to 15th Avenue South	Reconstruct	City of Grand Forks	Mid-Range	\$3,241,000	\$1,070,000	\$4,311,000
REP-041	32nd Avenue South	South 10th Street to Cherry Street	Reconstruct	City of Grand Forks	Mid-Range	\$1,783,000	\$588,000	\$2,371,000
REP-052	Columbia Road**	47th - 62nd and Washington SED - 62nd	Maintenance and Operations	City of Grand Forks	Long-Range	\$6,847,000	\$2,260,000	\$9,107,000
REP-053B	Columbia Road	32nd Avenue South to 47th Avenue South	Concrete Pavement Rehabilitation (CPR)	City of Grand Forks	Long-Range	\$11,763,000	\$3,882,000	\$15,645,000
REP-302	Various	Various	New Traffic Signal or Roundabout	City of Grand Forks	Long-Range	\$2,883,000	\$951,000	\$3,834,000
REP-303	Various	Various	New Traffic Signal or Roundabout	City of Grand Forks	Long-Range	\$2,883,000	\$951,000	\$3,834,000
REP-304	Various	Various	New Traffic Signal or Roundabout	City of Grand Forks	Long-Range	\$2,883,000	\$951,000	\$3,834,000
REP-307	Various	Various	Traffic Signal Upgrade	City of Grand Forks	Long-Range	\$8,937,000	\$2,949,000	\$11,886,000
REP-042	32nd Avenue South	Cherry Street to Belmont Road	Reconstruct	City of Grand Forks	Long-Range	\$3,921,000	\$1,294,000	\$5,215,000
Totals						\$100,823,000	\$31,888,000	\$132,711,000

** Columbia Road project includes two separate termini. These projects are being packaged together by the City of Grand Forks for a future NDDOT Urban Roads Program grant funding request.

City of Grand Forks Main Street Financially Constrained (2023-2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Total Federal/City Match
MUL-006	Eastern Downtown Area	Eastern Downtown Area	Revitalization	City of Grand Forks	Short-Range	\$1,000,000
MUL-018	N 3rd Street	DeMers Avenue to 1st Avenue North	Reconstruct	City of Grand Forks	Short-Range	\$1,776,385
MUL-019	N 3rd Street	1st Avenue North to 2nd Avenue North	Reconstruct	City of Grand Forks	Short-Range	\$1,776,385
MUL-020	N 3rd Street	2nd Avenue North to University Avenue	Reconstruct	City of Grand Forks	Short-Range	\$1,776,385
MUL-005	Northern Downtown Area	Northern Downtown Area	Revitalization	City of Grand Forks	Mid-Range	\$1,000,000
MUL-023	N 4th Street	DeMers Avenue to 1st Avenue North	Reconstruct	City of Grand Forks	Mid-Range	\$2,431,056
MUL-024	N 4th Street	1st Avenue North to 2nd Avenue North	Reconstruct	City of Grand Forks	Mid-Range	\$2,431,056
MUL-025	N 4th Street	2nd Avenue North to University Avenue	Reconstruct	City of Grand Forks	Mid-Range	\$2,431,056
MUL-007	Southern Downtown Area	Southern Downtown Area	Revitalization	City of Grand Forks	Long-Range	\$1,000,000
MUL-004	Western Downtown Area	Western Downtown Area	Revitalization	City of Grand Forks	Long-Range	\$1,000,000
MUL-021	S 3rd Street	DeMers Avenue to Kittson Avenue	Reconstruct	City of Grand Forks	Long-Range	\$4,324,540
MUL-022	S 3rd Street	Kittson Avenue to Division Avenue	Reconstruct	City of Grand Forks	Long-Range	\$6,919,263
MUL-026	S 4th Street	DeMers Avenue to Kittson Avenue	Reconstruct	City of Grand Forks	Long-Range	\$4,324,539
MUL-027	S 4th Street	Kittson Avenue to Division Avenue	Reconstruct	City of Grand Forks	Long-Range	\$6,919,263
Total						\$39,109,928

Grand Forks County State of Good Repair Financially Constrained Project List (2023-2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Federal/County Match	YOE County Funds Only
Various	Various	Various	Chip Seal	Grand Forks County	Short-Range		\$618,000
REP-023A	CR 6 (12th Avenue NE)	County Road 8 (9th Street NE) to 8th Street NE	Mill & Overlay	Grand Forks County	Short-Range	\$329,000	
REP-026A	32nd Avenue South	CR 5 (16th Street NE) to Railroad Tracks	Mill & Overlay	Grand Forks County	Short-Range	\$987,000	
Various	Various	Various	Chip Seal	Grand Forks County	Mid-Range		\$1,162,000
REP-009B	CR 5 (16th Street NE)	County Road 6 (12th Avenue NE) to US 2 (Gateway Drive)	Mill & Overlay	Grand Forks County	Mid-Range	\$2,702,000	
Various	Various	Various	Chip Seal	Grand Forks County	Long-Range		\$1,459,000
REP-030C	County Road 17 (South Columbia Rd)	County Road 81 to 62nd Avenue South	Mill & Overlay	Grand Forks County	Long-Range	\$3,845,000	
Totals						\$7,863,000	\$3,239,000

Safety/Operations Financially Constrained Project List - North Dakota Portion of MPO (2023-2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Total Federal/State/Local
PSO-004	Various	Various	Install Red Light Confirmation Indicators for the Through Lane Traffic	City of Grand Forks	Short-Range	\$101,000
PSO-006	Various	Various	Advanced Walk Timer Bicycle/Pedestrian Upgrade	City of Grand Forks	Short-Range	\$357,000
PSO-003	Various	Various	Rural Intersection and Segment Safety Upgrades	Grand Forks County	Short-Range	\$466,000
PSO-005	Various	Various	Install Red Light Confirmation Indicators for the Through Lane Traffic	NDDOT/City	Short-Range	\$13,000
PSO-007	Various	Various	Advanced Walk Timer Bicycle/Pedestrian Upgrade	NDDOT/City	Short-Range	\$171,000
PSO-012	DeMers Avenue	at 16th Street Northeast	Rural Intersection Safety Upgrades	Grand Forks County	Short-Range	\$105,000
PSO-013	Gateway Drive	at Airport Drive	Intersection Reconfiguration and ITS Improvements	NDDOT/City/County	Short-Range	\$2,266,000
PSO-011	Gateway Drive/US 2	at Stanford Road	Realign Stanford Road to North 36th Street	City of Grand Forks	Mid-Range	\$1,316,000
DIS-045	Interstate 29	at Gateway Drive	Upgrade to Existing Interchange (NE Loop and Other Upgrades)	NDDOT	Mid-Range	\$0
DIS-003	Gateway Dr	Cambridge St (RE Arena Entrance)to Columbia Rd	Reconstruct intersection at Columbia Rd, signalize intersection, remove north frontage road access (see study)	NDDOT	Mid-Range	\$0
Total						\$4,795,000

Safety/Operations Example Project List - Minnesota Portion of MPO

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Total Federal/State/Local
PSO-009	Various	Various	Access Management and Safety Upgrades	MnDOT	Short-Range	\$852,000
PSO-010	Various	Various	Signal and Turn Lane Upgrades	MnDOT	Short-Range	\$881,000
PSO-014	US 2	W JCT TH 220 MSAS 120 RT/EGF	Signal and Turn Lane Upgrades	MnDOT	Short-Range	\$4,417,000
PSO-015	US 2	5th Avenue NEM 98/EGF	Signal and Turn Lane Upgrades	MnDOT	Short-Range	\$1,355,000
PSO-008	Various	Various	Rumble Strip and Edgeline Safety Upgrades	Polk County	Short-Range	\$27,000
DIS-008	Bygland Road	at 13th Avenue	Roundabout	City of East Grand Forks	Long-Range	\$5,271,000
DIS-007	Bygland Road	at 5th Avenue	Roundabout	City of East Grand Forks	Long-Range	\$5,271,000
Total						\$18,074,000

MnDOT Financially Constrained State of Good Repair Projects (2023-2045)

Table 12

Ref #	Roadway	Termini	Project Type	Agency	Time Frame	Federal/State Funds	City Match	YOE Total
REP-213	US 2	Over River Road NW	Replace Bridge	MnDOT	Short-Range	\$5,600,000	\$0	\$5,600,000
REP-215	US 2 Business	US 2B from 2nd Street to 4th Street	Replace 3 Signal Systems	MnDOT	Short-Range	\$600,000	\$0	\$600,000
REP-220	US 2	EB from 0.2 Miles East of US 2 Business to 0.3 Miles East of CSAH 15	Bituminous Mill and Overlay	MnDOT	Short-Range	\$4,100,000	\$0	\$4,100,000
REP-217	US 2 Business	US 2B from DeMers Ave to US 2	Resurfacing with potential turnback	MnDOT	Mid-Range	\$2,000,000	\$0	\$2,000,000
REP-218	US 2/MN 220	US 2 from North Dakota border to US 2B/ MN 220 from US 2 to CSAH 29	Concrete Rehabilitation	MnDOT	Mid-Range	\$4,000,000	\$0	\$4,000,000
REP-287	US 2 Business	US 2B from North Dakota Border to 4th Street	Concrete Pavement Replacement/Rehabilitation, Rehabilitate Sorlie Bridge	MnDOT	Mid-Range	\$3,000,000	\$0	\$3,000,000
REP-219	US 2	US 2 WB from 0.5 miles W of the W JCT of MN 220 (East Grand Forks) to 0.3 miles E of Polk CSAH 15 (Fisher)	Resurfacing	MnDOT	Long-Range	\$15,000,000	\$0	\$15,000,000
REP-288	US 2	US 2 over the Red River, Bridge 9090 (Kennedy)	Repaint Bridge	MnDOT	Long-Range	\$2,750,000	\$0	\$2,750,000
REP-290	US 2 Business	US 2B over the Red River, Bridge 4700 (Sorlie)	Repaint Bridge	MnDOT	Long-Range	\$2,750,000	\$0	\$2,750,000
Totals						\$39,800,000	\$0	\$39,800,000

City of East Grand Forks State of Good Repair Financially Constrained (2023 to 2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Total
REP-194	Point Bridge	Across Red River	Rehabilitation	City of East Grand Forks	Short-Range	\$1,048,000
REP-209	Bygland Road	6th St SE - 8th St SE	Reconstruction	City of East Grand Forks	Short-Range	\$980,000
REP-210	Bygland Road	Heartsville Coulee Crossing	Reconstruction	City of East Grand Forks	Short-Range	\$710,000
REP-202	10th Street NE	5th Ave NE - Central Ave	Reconstruction	City of East Grand Forks	Mid-Range	\$2,576,000
REP-207B	Rhinehart Drive	13th St SE - 6th St SE	Reconstruction	City of East Grand Forks	Mid-Range	\$3,816,000
REP-197	8th Ave NW	20th St NW - 23rd St NW	Reconstruction	City of East Grand Forks	Long-Range	\$2,502,000
REP-211	Bygland Road	13th St SE - 8th St SE	Reconstruction	City of East Grand Forks	Long-Range	\$4,300,830
Total						\$15,932,830

Polk County State of Good Repair Financially Constrained Project List (2023-2045)

Ref#	Roadway	Termini	Project Type	Agency	Time Frame	YOE Federal/County Match	YOE County Funds Only
REP 001	CSAH 72	TH 220 to South EGF City Boundary	Mill & Overlay	Polk County	Short-Range	\$202,800	\$0
REP 002	CSAH 73	US 2 to CSAH 29	Mill & Overlay	Polk County	Mid-Range	\$286,000	\$0
REP 003	CSAH 76	US 2 to CR 17	Mill & Overlay	Polk County	Mid-Range	\$352,000	\$0
Totals						\$840,800	\$0