

# 2050 LRTP Amendment 1

## Summary of Changes

- Removed projects labeled with a grouped project category - see attached list
- New project entries created, one for each of the grouped project categories
  - These entries act as a collection of costs for Air Quality, Planning, System Preservation, Discretionary, and Safety projects.
  - Costs for projects in each category have been summed and the total amount increased by 20%
- Updated 6 projects not included in grouped categories

State	LRTP ID	Lead Agency	Project Name	Current Project Cost	Updated Project Cost
NE	619	NDOT	North Freeway: Parker - Fort St.	\$8,896,000	\$13,435,000
NE	569	NDOT	I-680/US-6 Bridges, Omaha	\$6,189,000	\$9,334,000
NE	600	Gretna	Gretna to Wehrspann Trail	\$666,000	\$994,250
NE	625	PMRNRD	US Highway 34 Bike and Walking Trail Phase 2	\$2,000,000	\$2,850,000
NE	565	Bellevue	36th Street Phase II	\$11,913,000	\$16,956,250
NE	567	Omaha	168th Street - West Center Road to Q Street	\$23,300,000	\$31,872,950

- Updated federal revenue sources
  - NHPP (NE) - \$384,326,000 to \$484,326,000
  - STBG-HBP (NE) - \$11,809,000 to \$26,809,000
  - STBG-State (NE) - \$93,154,000 to \$153,154,000
  - STBG-MAPA (NE) - \$168,322,000 to \$188,322,000
  - NHPP (IA) - \$320,000,000 to \$380,000,000
- Updated local revenue sources
  - Omaha - \$2,000,000
  - Bellevue - \$1,000,000

# Anticipated Federal Revenues

## Nebraska

Figures in \$1,000s

Funding Category 	Annual Average	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
CMAQ (NE)	\$1,225.00	\$8,857.00	\$11,901.00	\$16,000.00	\$36,758.00
Earmark (NE)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
HSIP (NE)	\$2,258.00	\$17,871.00	\$21,782.00	\$28,079.00	\$67,732.00
NHPP (NE)	\$30,964.00	\$484,326.00	\$429,992.00	\$524,157.00	\$1,438,475.00
PL	\$7,417.00	\$15,343.00	\$17,166.00	\$20,925.00	\$53,434.00
STBG-HBP (NE)	\$1,633.00	\$26,809.00	\$15,870.00	\$21,325.00	\$64,004.00
STBG-MAPA (NE)	\$15,071.00	\$188,322.00	\$205,187.00	\$264,436.00	\$657,945.00
STBG-State (NE)	\$7,505.00	\$153,154.00	\$104,222.00	\$127,046.00	\$384,422.00
TAP-MAPA (NE)	\$1,633.00	\$11,809.00	\$15,870.00	\$21,325.00	\$49,004.00
Total	\$67,706.00	\$906,491.00	\$821,990.00	\$1,023,293.00	\$2,751,774.00

## Iowa

Figures in \$1,000s

Funding Category 	Annual Average	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
CMAQ (IA)	\$151.00	\$1,691.00	\$2,061.00	\$2,513.00	\$6,265.00
Earmark (IA)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
HSIP (IA)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
NHPP (IA)	\$143.00	\$380,000.00	\$1,945.00	\$2,371.00	\$384,316.00
STBG-HBP (IA)	\$714.00	\$7,978.00	\$9,724.00	\$11,854.00	\$29,556.00
STBG-MAPA (IA)	\$3,531.00	\$25,528.00	\$34,308.00	\$46,107.00	\$105,943.00
STBG-State (IA)	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
TAP-MAPA (IA)	\$245.00	\$1,771.00	\$2,380.00	\$3,199.00	\$7,350.00
Total	\$4,784.00	\$416,968.00	\$50,418.00	\$66,044.00	\$533,430.00

# Summary of Regionally Significant Roadway & Trail Projects

Figures in \$1,000s

State	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
Iowa	\$477,848.00	\$134,134	\$178,937.00	\$790,919.00
Nebraska	\$1,197,070.00	\$1,475,560	\$1,605,857.00	\$4,278,487.00
Total	\$1,674,918.00	\$1,609,694	\$1,784,794.00	\$5,069,406.00

## MAPA Federal-Aid Fiscal Constraint Overview

### Federal Revenue

Figures in \$1,000s

Revenue Type ⓘ	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Federal Total
Iowa	\$416,968.00	\$50,418.00	\$66,044.00	\$533,430.00
Nebraska	\$906,491.00	\$821,990.00	\$1,023,293.00	\$2,751,774.00
Total	\$1,323,459.00	\$872,408.00	\$1,089,337.00	\$3,285,204.00

### Federal Match

Figures in \$1,000s

State ⓘ	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
Iowa	\$83,068.40	\$10,026.24	\$13,208.80	\$106,303.44
Nebraska	\$175,994.73	\$160,826.62	\$200,287.80	\$537,109.15
Total	\$259,063.13	\$170,852.86	\$213,496.60	\$643,412.59

### Federal Cost

Figures in \$1,000s

Type ⓘ	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
Iowa	\$332,273.60	\$40,104.96	\$52,835.20	\$425,213.76
Nebraska	\$704,306.73	\$643,997.38	\$802,080.20	\$2,150,384.31
Total	\$1,036,580.33	\$684,102.34	\$854,915.40	\$2,575,598.07

# Balance

Figures in \$1,000s

Balance 	Short-Term (2021-2030)	Mid-Term (2031-2040)	Long-Term (2041-2050)	Total
Iowa	\$1,626.00	\$286.80	\$0.00	\$1,913
Nebraska	\$26,189.54	\$17,166.00	\$20,925.00	\$64,281
Regional Balance	\$27,815.54	\$17,452.80	\$20,925.00	\$66,193

L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
644	N-370 Traffic Signal Phasing	Traffic signal phasing	Air Quality	NDOT	Nebraska	\$243.00
643	US-6: Traffic Signal Fiber Interconnect	Add fiber optic to connect traffic signals	Air Quality	NDOT	Nebraska	\$2,144.00
605	Omaha Signal Infrastructure Phase B3	Upgrade 59 signals throughout Omaha	Air Quality	Omaha	Nebraska	\$3,651.00
604	Omaha Signal Infrastructure Phase B2	Upgrade 48 signals throughout Omaha	Air Quality	Omaha	Nebraska	\$3,172.00
603	Omaha Signal Infrastructure Phase B1	Upgrade 43 signals throughout Omaha	Air Quality	Omaha	Nebraska	\$2,651.00
560	Omaha Signal Infrastructure - Phase A1	Deployment of traffic signal network and traffic management system.	Air Quality	Omaha	Nebraska	\$3,830.00
658	Southside Terrace - Indian Hills Neighborhood Multi-Modal Transportation Study	Catalog existing conditions and develop an alternatives analysis for transportation in the study area. The goal is a series of recommended improvements with phasing and cost estimates.	Planning	Omaha	Nebraska	\$120.00
631	MAPA Long Range Transportation Plan Support	Utilize consultants on-call for various portions of the LRTP including marketing and public involvement activities such as the development of brochures, websites, info-graphics, surveys, and citizen engagement events	Planning	MAPA	Nebraska	\$45.00
602	MAPA MPO Planning Allocation	MPO allocation of Federal Planning (PL) Funding	Planning	MAPA	Iowa	\$664.00
599	Heartland 2050 Mini-Grant Program	Heartland 2050 Mini-Grant Program	Planning	MAPA	Nebraska	\$938.00
849	Regional Roadway Safety Enhancement (IA)	Safety enhancements	Safety	MAPA	Iowa	\$0.00
574	US-275: 25th Street - 23rd Street	Widen for left turn lanes, traffic signal upgrade, mill, resurface, concrete repair	Safety	NDOT	Nebraska	\$1,980.00
619	North Freeway: Parker - Fort St.	Resurfacing	System Preservation	NDOT	Nebraska	\$13,435.00
839	Iowa 192 ACC Resurfacing	Resurfacing of roadway	System Preservation	Iowa DOT	Iowa	\$3,000.00
838	US-6 Reconstruction	Reconstruction of existing roadway	System Preservation	Iowa DOT	Iowa	\$20,000.00

L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
837	Iowa 165 Resurfacing	Resurfacing of roadway	System Preservation	Iowa DOT	Iowa	\$717.00
836	US-6 Reconstruction	Reconstruction of existing roadway	System Preservation	Iowa DOT	Iowa	\$6,753.00
737	Dodge: 161st - 120th	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$51,100.00
736	Dodge: 204th - 161st	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$18,600.00
735	Dodge: US-275 - 204th	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$7,600.00
683	I-80: I-680 - Q	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$4,000.00
682	I-80: Giles - ILQ	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$14,000.00
681	I-80: N-370 - Giles	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$13,000.00
680	I-80: Ruff Rd - N-370	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$25,000.00
679	I-80: Platte River - Ruff Rd	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$7,000.00
668	2021 Bellevue Resurfacing Project	Roadway resurfacing	System Preservation	Bellevue	Nebraska	\$1,400.00
661	IA-92 Pavement Rehab	Roadway resurfacing	System Preservation	Iowa DOT	Iowa	\$2,861.00
656	N-50 West	Roadway resurfacing	System Preservation	NDOT	Nebraska	\$3,122.00
654	Omaha FY-2025 Municipal Resurfacing	FY-2025 Municipal Resurfacing	System Preservation	NDOT	Nebraska	\$3,089.00
652	N-31 Bridges North of N-36	Bridge maintenance work	System Preservation	NDOT	Nebraska	\$2,761.00

L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
648	I-80 Bridge Repair	Br repair, approach repair/replace  	System Preservation	NDOT	Nebraska	\$6,993.00
647	L-28B Bridge Repair	Bridge repair	System Preservation	NDOT	Nebraska	\$932.00
646	N-92: Over Platte River	Bridge repair	System Preservation	NDOT	Nebraska	\$1,083.00
645	US-75(SB): Chandler Rd. to I-480	Mill, resurface, and bridge repair  	System Preservation	NDOT	Nebraska	\$5,104.00
622	I-80: 13th St. to Iowa Line	Crack and joint seal	System Preservation	NDOT	Nebraska	\$164.00
620	I-480, 12th St-Mo River Bridge Paint	Paint bridge superstructure	System Preservation	NDOT	Nebraska	\$2,982.00
618	Omaha FY-2021 Municipal Resurfacing	FY-2021 Municipal Resurfacing	System Preservation	NDOT	Nebraska	\$400.00
617	I-80/480/680 Barrier	Wash and seal bridge rail and bridge piers	System Preservation	NDOT	Nebraska	\$864.00
616	West Branch Papillion Creek Bridge	Bridge repair/overlay	System Preservation	NDOT	Nebraska	\$1,610.00
606	2018 Omaha Resurfacing Program	Resurfacing projects in the City of Omaha	System Preservation	Omaha	Nebraska	\$5,142.00
597	Dewey - 20th St, Omaha (I-480)	Joint Seal	System Preservation	NDOT	Nebraska	\$435.00
596	Elkhorn River Approaches	Conc repair, joint/crack seal, br repair/overlay	System Preservation	NDOT	Nebraska	\$2,403.00
595	2017 Omaha Resurfacing Program	Resurfacing of federal-aid eligible corridors within the City of Omaha	System Preservation	Omaha	Nebraska	\$4,876.00
594	I-680: I-80 to Fort Street	Conc. Repair, surface seal, joint seal	System Preservation	NDOT	Nebraska	\$3,959.00
585	Elkhorn River East	Concrete pavement	System Preservation	NDOT	Nebraska	\$2,706.00

L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
584	I-80/480/US-75 Bridge Painting	Paint girders at 10 bridge locations	System Preservation	NDOT	Nebraska	\$6,008.00
583	N-50 Concrete Repair	Concrete repair, mill, asphalt resurfacing, br repair, curb ramps	System Preservation	NDOT	Nebraska	\$12,218.00
582	N-36 Resurfacing	Mill, resurface, br repair, curb/flume	System Preservation	NDOT	Nebraska	\$4,413.00
581	2016 Omaha Resurfacing Program	Resurfacing of federal-aid eligible roadways in the City of Omaha	System Preservation	Omaha	Nebraska	\$5,763.00
575	US-75 Bridge Approaches, Bellevue	4 bridges repair/overlay, replace approaches, seal bridge rails & pier columns	System Preservation	NDOT	Nebraska	\$2,719.00
573	US-75(SB) 'J' St. Bridge	Bridge repair & overlay	System Preservation	NDOT	Nebraska	\$1,431.00
572	I-480: 20th Street - Missouri River Bridges (WB)	Bridge repair and overlay, signing	System Preservation	NDOT	Nebraska	\$10,254.00
571	I-480: 20th Street - Missouri River Bridges (EB)	Bridge repair and overlay, signing	System Preservation	NDOT	Nebraska	\$19,127.00
570	US-275: West Papillion Creek Bridge West	Concrete repair, asphalt resurfacing, bridge repair, approach repair	System Preservation	NDOT	Nebraska	\$1,959.00
569	I-680/US-6 Bridges, Omaha	Bridge repair/overlay	System Preservation	NDOT	Nebraska	\$9,334.00
720	Interchange: I-80 / I-480 / US-75	Bridge Overlay 2042 - Replacement 2065	System Preservation	NDOT	Nebraska	\$53,600.00
719	Interchange: I-680 / I-80	Bridge Overlay 2065	System Preservation	NDOT	Nebraska	\$7,000.00
718	Interchange: I-680 / Dodge	Bridge Redeck 2060	System Preservation	NDOT	Nebraska	\$7,000.00
713	I-680: 72nd - Missouri River	Missouri Bridge Replacement in 2050	System Preservation	NDOT	Nebraska	\$60,530.00
712	I-680: Irvington - 72nd	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$35,850.00



L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
710	I-680: Maple - Fort	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$5,400.00
709	I-680: Pacific - Maple	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$17,200.00
708	I-680: I-80 - Pacific	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$8,500.00
705	I-480: 20th - Missouri River	Bridge overlay 2021 - Replacement 2050	System Preservation	NDOT	Nebraska	\$68,400.00
704	I-480: Harney - 20th	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$2,500.00
703	I-480: I-80 - Harney	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$25,300.00
689	I-80: CD WB: I-680 - Q	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$8,000.00
688	I-80: CD EB: I-680 - Q	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$4,000.00
687	I-80: 13th - Missouri River	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$3,000.00
686	I-80: I-480 - 13th	24th Street Interchange Removal 2042	System Preservation	NDOT	Nebraska	\$19,000.00
685	I-80: 50th - I-480	Bridge Replacement in 2065	System Preservation	NDOT	Nebraska	\$35,000.00
684	I-80: I-680 - 50th	Bridge Replacement in 2065	System Preservation	NDOT	Nebraska	\$40,000.00
726	US-75: Hamilton - Ames	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$26,400.00
725	US-75: Q - I-80	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$17,700.00
724	US-75: Chandler - Q	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$5,800.00

L RTP ID	Project Name	Description	Grouped Project Category	Lead Agency	State	Total Project Cost
723	US-75: Fairview - Chandler	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$30,800.00
722	US-75: US-34 - Fairview	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$1,000.00
721	Interchange: I-480 / US-75	Roadway surface maintenance	System Preservation	NDOT	Nebraska	\$3,000.00
207	Platteview Resurfacing from Highway 50 to N-31	Trench widen 6-inch depth. Perform 3-inch pavement recycle strategy and overlay 2 inches on 28-foot top. Add edgeline rumble strips. Remove existing curb, and remove and replace guardrail. Regrade vertical curve near 198th Street.	System Preservation	Sarpy	Nebraska	\$5,170.00