

Nebraska Department of Transportation
23 U.S.C. 326 MOU CE Determination Report 10
Reporting Period: 2023-03-05 - 2023-09-05

Report Number	Control Number	Project Number	Project Name	CE Level	CE Classification	STIP/TIP Project Description	Approval Date
1	51561	STP-88-1(110)	S Jct. N-71 East (MS) (LET)	2	(c)(22)	Mill, asph resurf, br repair	3/17/2023
2	22867	NH-75-2(190)	NB US-75 Q St - F St, Omaha (LET)	2	(c)(22)	Mill, Resurf.	3/28/2023
3	32289	STP-16-3(110)	N. Jct. N-51 - S. Jct. N-9 (MS)	3	(d)(13)	Mill, resurf rdwy & s-shld w/asph, br repair/replace, culv and gdrl	3/28/2023
4	22828	HSIP-80-9(120)	Accident Investigation Sites, Omaha (LET)	3	(c)(22)	Grading, pavement for accident investigation sites	3/29/2023
5	42605	STP-HSIP-22-4(113)	Scotia East	2	(c)(26)	Mill, resurf 24' rdwy w/earth shld, curb/flumes, bridge repairs, guardrail	4/7/2023
6	22878	CMAQ-28(145)	Signal Ops 90th & Blondo	MCE	(c)(1)	Improving signal operations	4/25/2023
7	61682	STP-L56D(109)	Brady Link	2	(c)(22)	Mill and resurf L56D, bridge repair	4/26/2023
8	71168	STP-4-4(109)	N-44 - N-10	2	(c)(22)	Resurf, br	4/27/2023
9	13437	LCLC-5249(8)	84th/College Park Dr, Lincoln	2	(c)(23)	Crack sealing	5/2/2023
10	42920	NH-80-6(118)	Platte River - Phillips	2	(c)(22)	Microsurfacing	5/5/2023
11	81030	NH-STP-20-2(146)	Merriman Area Microsurfacing	1	(c)(22)	Gr, culv, asph surf/resurf, replace guardrail, campground reconstruction	6/5/2023
12	80888	FL-HSIP-SRR-58(10)	Calamus Reservoir State Rec Road	2	(c)(22)	Crack sealing	6/6/2023
13	22823	NH-80-9(119)	13th St West, Omaha	2	(c)(22)	Crack sealing	6/7/2023
14	22824	NH-480-9(12)	Bancroft St - Dewey St, Omaha	2	(c)(22)	Microsurfacing	6/14/2023
15	81032	STP-11-3(123)	Garfield/Holt Co. Line S & Atkinson N	1	(c)(22)	Establish extensive data of unbound materials for representative NE Locations	6/15/2023
16	01057G	SPR-FY24(032)	Update of Intersection/Interstate Guidelines for Rural Expressways in NE	MCE	(c)(1)	Assess operational and safety performance of different alt design rural 2 way	6/20/2023
17	01057H	SPR-FY24(033)	Drainage Area Limitations For NDOT Hydrologic Computations	MCE	(c)(1)	Compare estimates of peak discharge using SCS curb number methods	6/20/2023
18	01057C	SPR-FY24(028)	Local Characterization of Unbound Materials	MCE	(c)(1)	Establish extensive data of unbound materials for representative NE Locations	6/20/2023
19	01057B	SPR-FY24(027)	Plastic In Asphalt	MCE	(c)(1)	Multi-phase study to evaluate using recycled plastics in asphalt pavements	6/20/2023
20	01057E	SPR-FY24(030)	Development and Evaluation of Crashworthy Approach...	MCE	(c)(1)	Develop & Evaluate standard 34in tall NDOT thrie beam MASH AGT system	6/20/2023
21	22877	CMAQ-28(144)	Signal Ops 144th & Q Sts.	MCE	(c)(1)	Improving signal operations	6/20/2023
22	01057J	SPR-FY24(034)	Ultra-High Performance Concrete...	MCE	(c)(1)	Develop NDOT UHPC mixture specific for overlay and structural deck repair applic	6/21/2023
23	01057K	SPR-FY24(035)	Framework for Quantifying Benefits to Disadvantaged Com...	MCE	(c)(1)	Aims to assist NDOT complying with Justice 40 initiative providing a tool	6/21/2023
24	01057M	SPR-FY24(037)	Guidance for Left-Turn Flashing Tellow Arrow (FYA) Imple...	MCE	(c)(1)	Investigate the effect on safety and traffic of upgrading permissive left turn	6/22/2023

25	01057L	SPR-FY24(036)	Assessment of Truck Parking Demand and Safety During N...	MCE	(c)(1)	Create a complete inventory of public and private truck parking facilities	6/22/2023
26	01057D	SPR-FY24(029)	Assessment of Winter Maintenance Performance Objectives...	MCE	(c)(1)	Provide strategic guidance to NDOT to develop of performance metrics	6/22/2023
27	13392	STP-66-6(110)	Ashland East	1	(c)(22)	Mill, resurf, joint and crack seal	6/23/2023
28	32284	STP-14-4(117)	US-20 - N-59	2	(c)(22)	Resurf	6/28/2023
29	51462A	STP-30-1(139)	Chappell East (MS)	2	(c)(26)	Mill, widen/resurf existing rdwy & s-shld w/asph, lighting, drainage improvement	6/29/2023
30	51463A	STP-30-1(140)	US-138 West (MS)	2	(c)(26)	Mill, widen/resurf existing rdwy to 28' w/asph, culv, br repair, gdrl	6/29/2023
31	01057N	SPR-RRR(001)	Low-Cement Concrete (LCC) Mixture for Bridge Decks and Rails	MCE	(c)(1)	Evaluate LCC Concrete mixes for mechanical properties adn durability characters	6/29/2023
32	22902	CMAQ-28(151)	Signal Operations West Maple Rd/Fort St.	MCE	(c)(1)	Improving signal operations	6/30/2023
33	22903	CMAQ-28(152)	Signal Operations Center St/42nd St/60th St.	MCE	(c)(1)	Improving signal operations	6/30/2023
34	22844	NH-275-7(208)	Douglas Co Line - N-64	1	(c)(1)	Maintenance patching, joint/crack seal, and Mill and resurface shoulders	7/17/2023
35	81080	NH-281-3(114)	N Jct N-70 Northwest	2	(c)(22)	Resurf; Bridge work	7/17/2023
36	22847	NH-HSIP-80-9(124)	Mahoney - N-370	1	(c)(22)	Install guardrail in median	7/26/2023
37	13417	LCLC-5275(1)	S 98th St, Old Cheney - 'A' St, Lincoln	3	(c)(23)	Surfacing and Minor Grading Addition of Roundabouts at South Street and Van Dorn	7/28/2023
38	42976	RRX - NFG - 41 (29)	Phillips Southeast BNSF Crossing	1	(c)(8)	Install flashing lights, gates, and CWC on BNSF railway crossing	7/31/2023
39	01057A	SPR-FY24(026)	Evaluation of Critical Shear Strength of Soils in Nebraska Based on Revised CPT	MCE	(c)(1)	Divising a method to obtain the wet-drained-fully shear strength of soils	8/2/2023
40	81031A	STP-12-4(115)	Butte West	1	(c)(22)	Microsurfacing	8/3/2023
41	61635	STP-21-2(116)	Cozad Viaduct (MS)	2	(c)(23)	Bridge remodel	8/7/2023
42	01057F	SPR-FY24(031)	Sediment Collection and Analysis of Sediment Contributing to State Storm Sewer	1	(c)(22)	Establish reasonable estimates of particle size distributions and conentrations	8/10/2023
43	13214	ENH-49(46)	Tecumseh Historic Square Preservation	3	(c)26	Upgrade signal & communication infrastructure at 55 signals	8/14/2023
44	22865	MAPA-28(143)	Signal Infrastructure Phase C1	1	(c)(22)	Infrastructure upgrades, restore brick streets and historic lighting	8/14/2023
45	51591	NH-80-2(112)	Oshkosh - I-76	1	(c)(22)	Joint seal	8/15/2023
46	71243	STP-23-3(112)	Loomis - Holdrege (MS)	1	(c)(22)	Resurf	8/18/2023
47	71227	STP-25-1(112)	Kansas Line - Trenton South	2	(c)(22)	Resurf; Bridge Work	8/21/2023
48	81003	STP-11-4(118)	In Butte & North	3	(d)(13)	Mill/asph resurf rdwy, widen earth shld, curb/flumes, br repair, culverts	8/29/2023
49	01022D	STR-NBIS(1053)	2024 Statewide NBIS NSTM Inspections	MCE	(c)(22)	NBIS required 15 fracture critical inspections due in 2024	9/5/2023

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Report Number	Control Number	Property Name	Property Type	Determination	Approval Date
1	13437	84th and College Park Drive	Trail	de minimis	3/13/2023
2	13214	Tecumseh Historic District (JD07-HD001)	Historic Property	de minimis	4/18/2023
3	13214	Tecumseh Opera House (JO07-053)	Historic Property	de minimis	4/18/2023
4	80804	The Cowboy Trail	Trail	de minimis	6/22/2023
5	12080	Seward High School	Park	Exception d	8/3/2023
6	12080	Seward Community Golf Course	Golf Course	Exception d	8/3/2023
7	12080	Seward County Courthouse at 529 Seward Street, Seward	Historic Property	de minimis	8/21/2023
8	12080	Seward County Courthouse Square Historic District	Historic Property	de minimis	8/21/2023
9	12080	St. Andrew's Episcopal Church at 1014 N 6th Street, Seward	Historic Property	de minimis	8/21/2023
10	12080	Bungalow Styled House at 651 N 6th Street, Seward	Historic Property	de minimis	8/21/2023
11	80731	Merritt Reservoir State Recreation Area (SRA)	Park	de minimis	8/21/2023
12	80731	Merritt Reservoir Wildlife Management Area (WMA)	WMA/Refuge	de minimis	8/21/2023
13	81037	Presbyterian Church, 325 N Victoria Street, Valentine	Historic Property	Exception d	8/28/2023
14	81037	House, 504 W 4th Street, Valentine	Historic Property	Exception d	8/28/2023

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Report Number	Control Number	Project Number	Project Name	CE Approval Date	LEP Populations Present	EJ Populations Present	Adverse Effect on EJ Populations per NDOT EJ Policy	Potential for Disproportionately High & Adverse Effects	Civil Rights Determination Date
1	51561	STP-88-1(110)	S Jct. N-71 East (MS) (LET)	3/17/2023	No	No	N/A	N/A	6/15/2020
2	22867	NH-75-2(190)	NB US-75 Q St - F St, Omaha (LET)	3/28/2023	Yes	Yes	No	N/A	3/24/2023
3	32289	STP-16-3(110)	N. Jct. N-51 - S. Jct. N-9 (MS)	3/28/2023	No	Yes	No	N/A	11/2/2022
4	22828	HSIP-80-9(120)	Accident Investigation Sites, Omaha (LET)	3/29/2023	Yes	Yes	No	N/A	11/4/2022
5	42605	STP-HSIP-22-4(113)	Scotia East	4/7/2023	No	No	N/A	N/A	10/17/2019
6	61682	STP-L56D(109)	Brady Link	4/26/2023	No	No	N/A	N/A	5/14/2021
7	71168	STP-4-4(109)	N-44 - N-10	4/27/2023	No	No	N/A	N/A	4/6/2022
8	13437	LCLC-5249(8)	84th/College Park Dr, Lincoln	5/2/2023	No	No	N/A	N/A	3/23/2020
9	42920	NH-80-6(118)	Platte River - Phillips (LET)	5/5/2023	No	No	N/A	N/A	4/6/2022
10	81030	NH-STP-20-2(146)	Merriman Area Microsurfacing	6/5/2023	No	No	N/A	N/A	9/21/2022
11	80888	FL-HSIP-SRR-58(10)	Calamus Reservoir State Rec Road	6/6/2023	No	No	N/A	N/A	4/6/2022
12	22823	NH-80-9(119)	13th St West, Omaha (LET)	6/7/2023	Yes	Yes	No	N/A	12/5/2022
13	22824	NH-480-9(12)	Bancroft St - Dewey St, Omaha (LET)	6/14/2023	Yes	Yes	No	N/A	6/7/2023
14	81032	STP-11-3(123)	Garfield/Holt Co. Line S & Atkinson N	6/15/2023	No	No	N/A	N/A	10/7/2022
15	13392	STP-66-6(110)	Ashland East	6/23/2023	No	No	N/A	N/A	8/7/2022
16	32284	STP-14-4(117)	US-20 - N-59	6/28/2023	No	No	N/A	N/A	6/26/2023
17	51462A	STP-30-1(139)	Chappell East (MS)	6/29/2023	No	No	N/A	N/A	1/14/2020
18	51463A	STP-30-1(140)	US-138 West (MS)	6/29/2023	No	No	N/A	N/A	1/14/2020
19	22844	NH-275-7(208)	Douglas Co Line - N-64	7/17/2023	No	No	N/A	N/A	6/8/2022
20	81080	NH-281-3(114)	N Jct N-70 Northwest	7/17/2023	No	No	N/A	N/A	2/1/2022
21	22847	NH-HSIP-80-9(124)	Mahoney - N-370	7/26/2023	No	No	N/A	N/A	4/18/2022
22	13417	LCLC-5275(1)	S 98th St, Old Cheney - 'A' St, Lincoln	7/28/2023	No	No	N/A	N/A	6/9/2021
23	81031A	STP-12-4(115)	Butte West	8/3/2023	No	No	N/A	N/A	7/2/2023
24	12591	NH-80-8(103)	Pleasant Dale - NW 56th St	8/7/2023	No	Yes	No	N/A	8/21/2022
25	61635	STP-21-2(116)	Cozad Viaduct (MS)	8/7/2023	Yes	Yes	No	N/A	6/14/2022
26	01057F	SPR-FY24(031)	Sediment Collection and Analysis of Sediment Contributing to State Storm Sewer	8/10/2023	No	Yes	No	N/A	8/2/2023
27	13214	ENH-49(46)	Tecumseh Historic Square Preservation	8/14/2023	No	Yes	No	N/A	6/26/2017
28	22865	MAPA-28(143)	Signal Infrastructure Phase C1	8/14/2023	Yes	Yes	No	N/A	12/29/2022
29	51591	NH-80-2(112)	Oshkosh - I-76	8/15/2023	No	No	N/A	N/A	6/28/2022
30	71243	STP-23-3(112)	Loomis - Holdrege (MS)	8/18/2023	No	No	N/A	N/A	2/23/2023
31	71227	STP-25-1(112)	Kansas Line - Trenton South	8/21/2023	No	No	N/A	N/A	3/15/2022
32	81003	STP-11-4(118)	In Butte & North	8/29/2023	No	No	N/A	N/A	3/2/2020