

Nebraska Department of Transportation
23 U.S.C. 326 MOU CE Determination Report 6
Reporting Period: 2021-03-05 - 2021-09-05

Report Number	Control Number	Project Number	Project Name	CE Level	CFR Action Class	CE Classification	STIP/TIP Project Description	Approval Date
1	81055	ER-2335(4)	Lynch South	1	Categorical Exclusion	(c)(9)	Repair damaged rdwy used as detour route during March 2019 flood event	3/15/2021
2	22802	MAPA-5037(19)	Signal Operations 72nd St, Omaha	MCE	Categorical Exclusion	(c)(1)	Data collection/analysis to improve signal operations	3/16/2021
3	70639A	STP-89-3(111)	Orleans South Bridges	3	Categorical Exclusion	(d)(13)	Replace two bridges	3/16/2021
4	22800	MAPA-5038(18)	Signal Operations W Center Rd, Omaha	MCE	Categorical Exclusion	(c)(1)	Data collection/analysis to improve signal operations	3/16/2021
5	22801	MAPA-5026(15)	Signal Operations 'L' St/'Q' St Omaha	MCE	Categorical Exclusion	(c)(1)	Data collection/analysis to improve signal operations	3/16/2021
6	61618	STP-97-3(106)	Tryon North (TK)	2	Categorical Exclusion	(c)(26)	Mill, resurf existing 24'-rdwy, curb & flume, culv, earth shld const	3/18/2021
7	42794	NH-80-6(113)	Gibbon - Shelton	2	Categorical Exclusion	(c)(22)	Conc repair, mill and resurf rdwy and s-shld, ramp repair/resurf, gdrl	3/19/2021
8	22836A	MAPA-28(135)	US-75 Corridor Study	MCE	Categorical Exclusion	(c)(1)	Corridor and Freight Strategy	3/24/2021
9	71224	NH-6-3(131)	Holdrege - Funk (MS)	1	Categorical Exclusion	(c)(22)	Mill, asph resurf rdwy and shld	3/24/2021
10	22839	MAPA-28(139)	Trail Study in Douglas and Sarpy Counties	MCE	Categorical Exclusion	(c)(1)	Trail study in Douglas & Sarpy Counties	3/25/2021
11	22838	MAPA-28(137)	Terrace-Indian Hill Neighborhood	MCE	Categorical Exclusion	(c)(1)	Transformation plan for Southside Terrace-Indian Hill neighborhood	3/25/2021
12	22582	NH-275-6(139)	Douglas County Line North	1	Categorical Exclusion	(c)(22)	Mill, resurf, resurf ramps, br repair/overlay	3/26/2021
13	61628	NH-2-3(124)	Anselmo - Merna (MS)	2	Categorical Exclusion	(c)(23)	Mill, resurf existing rdwy and s-shld w/asphalt	3/29/2021
14	71162	STP-61-1(111)	Indian Creek North	1	Categorical Exclusion	(c)(22)	Mill, resurf 24' rdwy with 4' earth shld	3/31/2021
15	22783	NH-30-7(121)	US-30/Industrial Drive, Blair	1	Categorical Exclusion	(c)(22)	Install traffic signs, advanced beacons, pvmt sensors & intersection improvement	3/31/2021
16	22757	TAP-77(61)	Applewood Creek Trail, LaVista	2	Categorical Exclusion	(c)(3)	Tree clearing, 10'-paved pedestian/bike trail, pedestrian bridge, util	4/1/2021
17	32353	ER-D3(109)	March 2019 D3 Districtwide ER Event	2	Categorical Exclusion	(c)(23)	Repair rdwy and curbs, br embankment, gdrl and surf, ditch repair, culv repair	4/7/2021
18	32297	STP-57-4(120)	In Hartington	2	Categorical Exclusion	(c)(23)	Conc pvmt repair, sealing cracks & joints, replace CBC, conc pvmt, storm sewer	4/13/2021
19	22608B	MAPA-28(122)	Signal Infrastructure Phase B1	2	Categorical Exclusion	(c)(22)	Upgrade signal & communications infrastructure at 43 signals	4/13/2021
20	81005	STP-183-4(118)	Bassett South	1	Categorical Exclusion	(c)(22)	Mill, resurf rdwy and shld, curb & gutter repair	4/15/2021
21	22727B	MAPA-28(133)	Signal Infrastructure Phase B2	2	Categorical Exclusion	(c)(22)	Upgrade signal & communications infrastructure to improve traffic signal system	4/16/2021

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22	22728B	MAPA-28(132)	Signal Infrastructure Phase B3	2	Categorical Exclusion	(c)(22)	Upgrade signal & communication infrastructure at 61 signals	4/16/2021
23	32346	ER-3575(2)	Emerson North	2	Categorical Exclusion	(c)(23)	Br repair	4/19/2021
24	81026	NH-20-4(127)	Stafford - Holt/Antelope County Line (MS)	2	Categorical Exclusion	(c)(23)	Mill, asph resurf rdwy & shld, br repair	4/20/2021
25	81008	NH-STP-20-2(148)	Valentine Area Microsurfacing	1	Categorical Exclusion	(c)(22)	Microsurfacing	4/26/2021
26	01034A	SPR-FY22(001)	Low-Cement Concrete Mixture for Bridge Decks and Rails	MCE	Categorical Exclusion	(c)(1)	Achieve cement content reduction in NDOT bridge deck and rail conc mix	4/28/2021
27	01034B	SPR-FY22(002)	Nebraska Balanced Mix Design – Phase I	MCE	Categorical Exclusion	(c)(1)	Establish benchmarks for current and future mixture designs and criteria	4/28/2021
28	61654	ITS-NH-STP-D6(108)	District 6-Districtwide CCTV Cameras	1	Categorical Exclusion	(c)(22)	Install CCTV camera towers	4/29/2021
29	22756	NH-75-2(186)	US-75(SB) Chandler Rd - I-480	2	Categorical Exclusion	(c)(22)	Conc patch & seal, mill, resurf w/asph, br repair and gdrl	5/3/2021
30	42827	STP-281-1(119)	Ayr North & South (MS)	2	Categorical Exclusion	(c)(22)	Mill, resurf existing rdwy and s-shld with asphalt, br repair, culv repair, gdrl	5/3/2021
31	01034L	SPR-FY22(011)	Truck Platooning Effects on Girder Bridges, Phase II	MCE	Categorical Exclusion	(c)(1)	Investigate truck platooning effects on girder bridges	5/5/2021
32	81040	ER-1787(5)	Ainsworth North	2	Categorical Exclusion	(c)(22)	New CBC & energy dissipator, repair/replace NB rdwy damaged in March 2019 flood	5/6/2021
33	61656	ITS-NH-D6(109)	District 6 Variable Speed Advisory	1	Categorical Exclusion	(c)(22)	Install variable speed advisory sign system	5/6/2021
34	01034M	SPR-FY22(012)	Inventory, Operations, and Safety at Free Right-Turn Ramps	MCE	Categorical Exclusion	(c)(1)	Create statewide inventory of rural free right turn ramp intersections	5/7/2021
35	22842	RRX-NFG-77(63)	Capehart Rd BNSF Crossing	MCE	Categorical Exclusion	(c)(22)	Install flashing lights and gates with constant warning circuitry	5/11/2021
36	42869	NH-81-2(148)	Columbus South	1	Categorical Exclusion	(c)(22)	Conc repair, diamond grind, jt and crack seal, s-shld conc repair, conc sealer	5/11/2021
37	42841A	NH-80-7(167)	Henderson - York	1	Categorical Exclusion	(c)(22)	Conc repair, mill, resurf existing dual interstate divided rdwy with s-shld	5/12/2021
38	00945F	OJT-STWD(188)	FY-2021 OJT Training Support Services	MCE	Categorical Exclusion	(c)(1)	On-the Job Training/Support Services funding for educational outreach	5/18/2021
39	01034K	SPR-FY22(010)	Application of Steel Sheet-Piles for the Abutment of Water-Crossing Bridges in N	MCE	Categorical Exclusion	(c)(1)	Investigate the performance of steel sheet-pile bridge abutment	5/19/2021
40	01034J	SPR-FY22(009)	Accelerated Bridge Construction (ABC) Decision Tool	MCE	Categorical Exclusion	(c)(1)	Develop decision making framework on the applicability of ABC methods on br	5/19/2021
41	61631	NH-26-2(152)	Garden/Keith Co. Line East	2	Categorical Exclusion	(c)(23)	Mill, resurf rdwy & shld, curb/flumes, cable guardrail	5/20/2021

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42	01022A	STP-NBIS(126)	2021 NBIS State FC Bridge Inspection and Load Rating	MCE	Categorical Exclusion	(c)(22)	NBIS required fracture critical inspection of 15 state bridges due in 2021	5/21/2021
43	01034H	SPR-FY22(008)	Production of Cast-in-Place UHPC for Bridge Applications	MCE	Categorical Exclusion	(c)(1)	Provide training & develop guidelines & SP for cast-in-place UHPC	5/21/2021
44	61616	NH-2-3(123)	Halsey - Dunning	2	Categorical Exclusion	(c)(23)	Mill, resurf existing rdwy and s-shld w/asphalt, br repair, gdrl	5/21/2021
45	01034G	SPR-FY22(007)	Crashworthy Perforated Square Steel Tube (PSST) Mailbox Support – Phase II	MCE	Categorical Exclusion	(c)(1)	Develop non-proprietary mailbox support using Perforated Square Steel Tube	5/21/2021
46	01034E	SPR-FY22(005)	Application of Remote Sensing and Hydrologic Modeling to Reduce Highway Flooding	MCE	Categorical Exclusion	(c)(1)	Identify info of highway flooding in NSH	5/26/2021
47	01034F	SPR-FY22(006)	Evaluation of NDOT's Sediment Barrier Practices Using Performance Data	MCE	Categorical Exclusion	(c)(1)	Evaluate sediment barrier practices used by NDOT	5/26/2021
48	01033	SPR-1(59)	Statewide SPR Work Program	MCE	Categorical Exclusion	(c)(1)	Hwy planning, economic surveys, research and plan assistance for non metro areas	6/7/2021
49	01033L	PLL-1(59)	Lincoln MPO PL Funds	MCE	Categorical Exclusion	(c)(1)	Hwy & transportation planning, economic surveys, research by Lincoln MPO	6/9/2021
50	01034C	SPR-FY22(003)	Asphalt Binder Laboratory Short-Term Aging – Phase II	MCE	Categorical Exclusion	(c)(1)	Propose new/improved Rolling Thin Film Oven aging protocol	6/10/2021
51	01033S	PLS-1(59)	SIMPCO PL Funds	MCE	Categorical Exclusion	(c)(1)	Hwy & transportation planning, economic surveys, research by Sioux City MPO	6/10/2021
52	01034D	SPR-FY22(004)	Erosion Resistant Rock Shoulder	MCE	Categorical Exclusion	(c)(1)	Obtain simplified field erosion eq. for different gradations of crushed rock	6/10/2021
53	42783	STP-92-4(115)	N-11 West	1	Categorical Exclusion	(c)(22)	Mill, resurf	6/11/2021
54	32345	ER-2580(3)	Tilden North	2	Categorical Exclusion	(c)(22)	Bank restoration	6/14/2021
55	01033M	PLM-1(59)	MAPA PL Funds	MCE	Categorical Exclusion	(c)(1)	Hwy & transportation planning, economic surveys, research by MAPA MPO	6/15/2021
56	EV20006	EV-D2(0006)	D-2 Omaha/Douglas Co Land Sale	EXCESS LAND DISPOSAL	Categorical Exclusion	(d)(6)	Dispose of a portion of NDOT owned right-of-way	6/15/2021
57	32330	L54-01/ER-54(23)	March 2019 Knox County ER Event	ERCE	Categorical Exclusion	(c)(9)	Roadway repair	6/15/2021
58	13244	HSIP-5231(14)	N. 27th St., O St. - I-80, Lincoln	2	Categorical Exclusion	(c)(21)	Adaptive signal control system	6/17/2021
59	01033G	PLG-1(59)	GIAMPO PL Funds	MCE	Categorical Exclusion	(c)(1)	Hwy & transportation planning, economic surveys, research by Grand Island MPO	6/21/2021
60	32344	ER-2605(5)	Orchard Northeast	2	Categorical Exclusion	(c)(22)	Bank restoration	6/21/2021

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61	61645	BRO-7024(25)	Cozad Southwest	2	Categorical Exclusion	(c)(23)	Bridge replacement and associated approach work	6/24/2021
62	81056	ER-2300(2)	O'Neill Northeast	2	Categorical Exclusion	(c)(23)	Replace culvert	7/1/2021
63	13467	HSIP-D1(107)	District 1 - Districtwide	1	Categorical Exclusion	(c)(22)	Pavement marking	7/8/2021
64	00993C	DBE-STWD(189)	FY20 DBE Supportive Services	MCE	Categorical Exclusion	(c)(1)	Disadvantaged Business Enterprise support services training- FT20 DBE funds	7/9/2021
65	81091	ER-8(28)	Prairie St, Bristow	1	Categorical Exclusion	(c)(22)	Street repair	7/12/2021
66	00938E	NSTI(2021)	2021 Nat'l Summer Transportation Inst	MCE	Categorical Exclusion	(c)(1)	FY-2021 Curriculum with a focus on transportation now and in the future	7/21/2021
67	32370	HSIP-D3(110)	District 3 - Districtwide	2	Categorical Exclusion	(c)(22)	Pavement marking	8/4/2021
68	71100	STP-61-1(109)	Enders South	2	Categorical Exclusion	(c)(23)	Mill, resurf 24' rdwy w/6' earth shld, curb/flume	8/9/2021
69	01041	HSIP-STWD(191)	NTIP - Dynamic Intersection Creation/Vehicle Crash	MCE	Categorical Exclusion	(c)(1)	Software update to NTIP to visually represent vehicle crashes (Raikes School)	8/9/2021
70	32369	ER-54(25)	In Verdigre	2	Categorical Exclusion	(c)(9)	Street repair	8/9/2021
71	22832	HSIP-D2(115)	District 2 - Districtwide	2	Categorical Exclusion	(c)(22)	Pavement marking	8/9/2021
72	32368	ER-70(22)	In Hadar	2	Categorical Exclusion	(c)(9)	Street repair	8/11/2021
73	32286	STP-15-3(119)	N-91 South (MS)	3	Categorical Exclusion	(d)(13)	Mill, resurf, br repair	8/18/2021
74	32234	NH-30-5(134)	23rd St, Columbus	3	Categorical Exclusion	(d)(13)	Urban reconstruction, lighting, traffic signals, ADA	8/26/2021
75	42905	L47-Dannebrog/ER-47(24)	March 2019 Howard County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair	9/2/2021
76	61689	L5-01/ER-5(8)	March 2019 Blaine County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
77	61689	L5-02/ER-5(8)	March 2019 Antelope County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
78	81097	C9-03/ER-9(7)	May 2019 Brown County ER Event	ERCE	Categorical Exclusion	(c)(23)	Emergency Repair	9/2/2021
79	81100	C9-04/ER-9(10)	May 2019 Brown County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
80	81101	C8-01/ER-8(29)	May 2019 Boyd County ER Event	ERCE	Categorical Exclusion	(c)(23)	Emergency Repair	9/2/2021
81	13483	C66-01/ER-66(43)	May 2019 Otoe County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
82	13484	C78-01/ER-78(37)	May 2019 Saunders County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
83	32378	C54-01/ER-54(25)	May 2019 Knox County ER Event	ERCE	Categorical Exclusion	(c)(23)	Emergency Repair	9/2/2021
84	71260	L42-01/ER-42(25)	March 2019 Harlan County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
85	81048	L52-02/ER-52(14)	March 2019 Keya Paha County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021

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86	81048	L52-03/ER-52(14)	March 2019 Keya Paha County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
87	81048	L52-04/ER-52(14)	March 2019 Keya Paha County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
88	81048	L52-05/ER-52(14)	March 2019 Keya Paha County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
89	81048	L52-06/ER-52(14)	March 2019 Keya Paha County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021
90	81106	L16-01/ER-16(43)	March 2019 Cherry County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
91	81046	L75-02/ER-75(10)	March 2019 Rock County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergecnry repair on local system - invoices coming	9/2/2021
92	81046	L75-03/ER-75(10)	March 2019 Rock County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergecnry repair on local system - invoices coming	9/2/2021
93	81098	C9-05/ER-9(8)	May 2019 Brown County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency Repair	9/2/2021
94	81099	C9-02/ER-9(9)	May 2019 Brown County ER Event	ERCE	Categorical Exclusion	(c)(23)	Emergency Repair	9/2/2021
95	81044	L36-01/ER-36(30)	March 2019 Garfield County ER Event	ERCE	Categorical Exclusion	(c)(22)	Emergency repair on local system - invoices coming	9/2/2021