

	Project Number	Project Name	Control Number	Highway & Reference Posts Numbers	Cores Needed	FWD Testing Needed	GPR Needed	ADT	Traffic Needs	Notes		
										Abbreviations: AC= Asphaltic Concrete, Bit= Bituminous, CIR= Cold in Place Recycle, HIR= Hot in Place Recycle, MC= Moisture Content, SG= Subgrade, RCP= Reinforced Concrete Pavement, SABC= Soil Aggregate Base Course, PCC=Portland Cement Concrete, ACSC= Asphaltic Concrete Surface Course, SSSC= Stabilized Soil Base Course, NB= Northbound, SB= Southbound, EB= Eastbound, WB=Westbound, DL= Driving Lane, ML= Mainline, RP= Reference Post		
DISTRICT 1	STP-33-6(109)	Jct US-6/N-15 - Crete	13302	N-33 - 0.00 to 10.82 N-103 - 42.58 to 42.70	Yes	No	No	3406 3037	STD Plan 921 [Flagging]	N-33 - Expect 7.5" of AC from RP 0.00 to RP 0.28. Expect 3.5" of AC on 8" of PCC from RP 0.28 to RP 10.82. N-103 - Expect 3.5" of AC on 8" of PCC.	N-33 - RP 0.00 to RP 0.28 Mill 2" of existing AC. Place 4" of SPR. - RP 0.28 to RP 10.29 PCC Repair. Mill 2" of existing AC. Place 3" of SPR. - RP 10.29 to RP 10.82 PCC Repair. Mill 3.5" of existing AC. Place 4" of SPR. N-103 - RP 42.58 to RP 42.70 PCC Repair. Mill 2" of existing AC. Place 2" of SPR.	N-33 - Core at 1, 2, 3, 4, 5, 6, 7, 8, 9, 10. N-103 - No Cores Required. Total Cores = 10 *Note whether AC is bonded to underlying PCC.
	STP-92-6(124)	Brainard East & West	13489	N-92 - 422.86 to 436.80 N-79 - 22.48 to 22.62 S-12F - 0.00 to 1.21	Yes	No	No	3290 3749 710	STD Plan 921 [Flagging] Mobile Operations (may use on S-12F)	N-92 - Expect 7.5" of AC on 8" of PCC from RP 422.86 to RP 427.69. - Expect 7.5" of AC on 9"-7"-9" of PCC from RP 427.69 to RP 432.76. - Expect 4" of AC on 7" of PCC from RP 432.76 to RP 436.80. N-79 - Expect 8.75" of AC on 7" of PCC. S-12F - Expect 6.5" of AC on 3" of Unkown.	N-92 - RP 422.86 to RP 432.73 PCC Repair. Mill 4" of existing AC. Place 4" of SLX. - RP 432.73 to RP 436.80 PCC Repair. Mill 3" of existing AC. Place 4" of SLX. N-79 - PCC Repair. Mill 4" of existing AC. Place 4" of SLX. S-12F - Mill 2" of existing AC. Place 2" of SLX.	N-92 - Core at 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436. - Get 5 Shoulder Cores in each direction between 423 and 436. - Additional Shoulder Core at 427.65 for possible Right Turn Lane at Brainard. - Core in Climbing Lane at 435. - Core in Climbing Lane at 436. N-79 - No cores needed. S-12F - Get Three Cores between RP 0.00 and RP 1.21. Total Cores = 30 *Note whether AC is bonded to underlying PCC.
	NH-180-9(10)	I-80 Interchange - Cornhusker Highway	13562	I-180 - 0.00 to 1.61	Yes	No	No	16006	Mobile Operations	Expect 4" of AC on 8"-9" of PCC.	I-180 - PCC Repair. Mill 4" of existing AC. Place 3-3/8" of SLX on 5/8" of LC-S.	Core at 0.5, 1, 1.5 in the Outside Driving Lane (Both Directions). Total Cores = 6 *Note whether AC is bonded to underlying PCC.
	STP-4-6(119)	Plymouth West	13585	N-4 - 133.58 to 144.03	Yes	Yes	Yes	1169	STD Plan 921 [Flagging]	Expect 10.5" - 12" of AC on 4" of SABC from RP 133.58 to RP 143.49. Expect 8.5" - 10.5" of AC on 4" of SABC from RP 143.49 to RP 144.03.	N-4 - Mill 4" of existing AC. Place 4" of SPR.	Core at 134, 135, 136, 137, 138, 139, 140, 141, 142, 143. Total Cores = 10
	NH-136-7(128)	Tecumseh West	13599	US-136 - 203.85 to 209.57	Yes	Yes	Yes	1255	STD Plan 921 [Flagging]	Expect 2.5" of AC on 4" of HLSS on 3.25" of ACSC from 203.85 to RP 204.07. Expect 5.5"-6.5" of AC on 3" of Bit Sand from RP 204.07 to RP 208.99. Expect 11.5"-12.5" of AC on 3" of Bit Sand from RP 208.99 to RP 209.57.	US-136 - Mill 4" of existing AC. Place 4" of SPR.	Core at 204, 205, 206, 206.8, 208, 208.9. Get one core between the Railroad Crossing and the Bridge at RP 209.3. Get one core between the Bridge and Tecumseh at RP 209.5. Total Cores = 8
	STP-12-5(124)	In Verdel & West	32451	N-12 - 144.57 to 151.48	Yes	Yes	Yes	426	STD Plan 921 [Flagging] Mobile Operations	Expect 6.75" of AC on 6.5" of Bit Sand.	N-12 - Mill 4" of existing AC. Place 4" of SPR.	Core at 145, 146, 147, 148, 149, 150, 151. Total Cores = 7
	STP-121-3(106)	In Battle Creek & North	32455	N-121 - 11.18 to 13.34	Yes	Yes	Yes	2975	STD Plan 921 [Flagging]	Expect 6.5" of AC on 5" of SABC from RP 11.18 to RP 11.27. Expect 8" of AC from RP 11.27 to RP 12.00. Expect 10" of AC from RP 12.00 to RP 13.34.	N-121 - RP 11.18 to RP 11.27 TW 3' LT&RT to a depth of 8". Mill 4" of existing AC. Fill trenches and place 4" of SPR across 28' top. - RP 11.27 to RP 12.00 Mill 4" of existing AC. Place 4" of SPR. - RP 12.00 to RP 12.04 TW 3' LT&RT to a depth of 8". Mill 4" of existing AC. Fill trenches and place 4" of SPR across 28' top. - RP 12.04 to RP 13.34 Mill 4" of existing AC. Place 4" of SPR.	Core at 11.2, 11.5, 11.8, 12, 12.5, 13. Total Cores = 6

DISTRICT 3	STP-12-5(125)	In Niobrara & West	32459	N-12 - 157.36 to 161.48 N-14 - 202.38 to 203.02	Yes	Yes	Yes	1038 825	STD Plan 921 [Flagging] Mobile Operations	N-12 - Expect 3" of AC on 5" of Bit Sand from RP 157.36 to RP 157.55. - Expect 2.5" of AC on 4" of HLSS on 5" of Bit Sand from RP 157.55 to RP 158.86. - Expect 2.5" of AC on 8" of PCC from RP 158.86 to RP 158.93. - Expect 2.5" of AC on 4" of HLSS on 5" of Bit Sand from RP 158.93 to RP 159.65. - Expect 8" of PCC from RP 159.65 to RP 160.36. - Expect 2.5" of AC on 4" of HLSS on 5" of Bit Sand from RP 160.36 to RP 160.99. - Expect 8" of PCC from RP 160.99 to RP 161.48. N-14 - Expect 9" of AC.	N-12 - RP 157.36 to RP 158.86 Mill 3" of existing AC. Place 4" of SPR. - RP 158.86 to RP 158.93 PCC Repair. Mill 2.5" of existing AC. Place 4" of SPR. - RP 158.93 to RP 159.65 Mill 3" of existing AC. Place 4" of SPR. - RP 159.65 to RP 160.36 PCC Repair. Joint and Crack Seal. - RP 160.36 to RP 160.99 Mill 3" of existing AC. Place 4" of SPR. - RP 160.99 to RP 161.48 PCC Repair. Joint and Crack Seal. N-14 - RP 202.38 to RP 203.02 Mill 4" of existing AC. Place 4" of SPR.	N-12 - Core at 158, 159, 160.5, 161. N-14 - Core at 202.5, 202.7, 202.9 Total Cores = 7 Do not FWD or GPR from RP 158.86 to RP 158.93, RP 159.65 to RP 160.36, and RP 160.99 to RP 161.48. *Note whether AC is bonded to underlying PCC.
	STP-39-3(109)	In Saint Edward & South	32462	N-39 - 27.10 to 32.55	Yes	No	No	2577	STD Plan 921 [Flagging]	Expect 4" of AC on 9" of Crack and Seated PCC from RP 27.10 to RP 31.10. Expect 8" PCC from RP 31.10 to RP 32.11. Expect 4" of AC on 8" of PCC from RP 32.11 to RP 32.55.	N-39 - RP 27.10 to RP 31.10 PCC Repair. TW 3' LT&RT to a depth of 7". Mill 3" of existing AC. Fill trenches and place 4" of SPR across 28' top. - RP 31.10 to RP 31.26 PCC Repair. Widen 2'-6" each side to a depth of 8". Build 8" x 2'-6" Concrete Base Course on Sub Prep. Place 3-3/8" of SPR on 5/8" of LC-S across 28' top. - RP 31.26 to RP 32.11 PCC Repair. Apply Penetrating Concrete Sealer. Joint and Crack Seal. - RP 32.11 to RP 32.55 PCC Repair. Mill 4" of existing AC. Place 4" of SPR.	Core at 28, 28.9, 30, 31, 32.2, 32.4 Total Cores = 6 *Note whether AC is bonded to underlying PCC.
DISTRICT 4	STP-22-4(114)	N-70 - N-11	42930	N-22 - 0.00 to 12.10 N-22 - 14.13 to 14.96	Yes	No	No	512 1230	STD Plan 921 [Flagging] Mobile Operations (may be used between 0.00 - 12.10)	Expect 3" of AC on 6" of PCC. **AC includes 2" of SP4 on Paving Fabric on 1" of SP4.	N-22 - PCC Repair. Mill 3" of existing AC. Place 4" of SPR.	Core at 0.5, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 14.4 (West of Bridge), 14.7 (East of Bridge). Total Cores = 15 *Note whether AC is bonded to underlying concrete.
	STP-5-1(106)	Deshler North	42959	N-5 - 0.00 to 11.04	Yes	Yes	Yes	454	STD Plan 921 [Flagging] Mobile Operations	Expect 3" of AC on 7" of FASB.	N-5 - Mill 3" of existing AC. Place 4" of SPR.	Core at 1, 2, 3, 4, 5, 6, 7, 8, 9, 10. Total Cores = 10
	STP-30-4(166)	Kearney East - Gibbon	42965	US-30 - 276.87 to 285.75	Yes	No	No	7418	STD Plan 921 [Flagging]	Expect 6.5" of AC on 9"-7"-9" of PCC.	US-30 - PCC Repairs. Mill 4" x 28' of existing AC. Place 4" of SPR across 28' center.	Core at 277, 278, 279, 280, 281, 282, 283, 284, 285. Total Cores = 9 *Note whether AC is bonded to underlying PCC.
	STP-4-4(111)	Campbell East	42970	N-4 - 48.76 to 59.89 S-91A - 0.00 to 1.86	Yes	Yes	Yes	937 480	STD Plan 921 [Flagging] Mobile Operations	N-4 - Expect 2.5" of AC on 4" of HLSS on 1.5" of AC. S-91A - Expect 8" of AC.	N-4 - Mill 1.5" of existing AC. Place 4" of SPR. S-91A - Mill 4" of existing AC. Place 4" of SPR.	N-4 - Core at 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59. S-91A - Core at 0.5, 1, 1.5. Total Cores = 14
	NH-80-7(178)	Platte River - Phillips	43023	I-80 - 310.88 to 318.58	Yes	No	No	12491	Mobile Operations	Expect 4" of AC on 12" of PCC.	I-80 - PCC Repair. Mill 4" of existing AC. Place 3-3/8" of SLX on 5/8" of LC-S.	Core at 311.2 (Between Bridges), 312, 313, 314, 315, 316, 317, 318. Outside Lanes in Both Directions. Total Cores = 16 *Note whether AC is bonded to underlying PCC.
	NH-34-4(138)	In Grand Island and South (NB)	43025	US-34 - 227.11 to 231.16 US-281 - 67.45 to 68.81 (NB) US-281 - 68.41 to 68.94 (SB)	Yes	No	No	7683 9620 9665	Mobile Operations	US-34 - Expect 4" of AC on 8" of PCC on 6" of Stabilized Subgrade. US-281 - Expect 4" of AC on 8"-9" of PCC on 6" Stabilized Subgrade.	US-34 - PCC Repair. Mill 4" of existing AC. Place 3-3/8" of SLX on 5/8" of LC-S. US-281 - PCC Repair. Mill 4" of existing AC. Place 3-3/8" of SLX on 5/8" of LC-S.	US-34 - Core at 228, 228.8, 230, 231. Outside Lanes in Both Directions. US-281 - Core at 68. Outside Lane in Both Directions. Total Cores = 10 *Note whether AC is bonded to underlying PCC.
DISTRICT 5	STP-250-4(106)	Niobrara River - Rushville	51650	N-250 - 37.15 to 48.57	Yes	Yes	Yes	371	STD Plan 921 [Flagging] Mobile Operations	Expect 5"-6" of Bit. Sand.	N-250 - RP 37.15 to RP 48.26 TW 3' LT&RT to a depth of 5". Fill trenches and place 3" of SLX across 28' top. - RP 48.26 to RP 48.57 Concrete Curb Repair. Mill 2" of existing AC. Place 2" of SLX.	Core at 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48. 2 Additional urban 3 core cross sections in Rushville. First urban 3 core cross section on N-250 between US-20 and 3rd St. (6', 12' & 18' Offset). Second urban 3 core cross section on N-250 between 3rd and 5th St. (6', 12' & 18' Offset). Total Cores = 17
	STP-29-4(112)	Agate South	51655	N-29 - 30.27 to 40.84	Yes	Yes	Yes	220	STD Plan 921 [Flagging] Mobile Operations	Expect 4.5" of AC on Crushed Rock Base Course.	N-29 - Mill 1" of existing AC. Place 3" of SPR.	Core at 31, 32, 33, 34, 35, 36, 37, 38, 39, 40. Total Cores = 10
	NH-2-1(130)	Alliance East	51690	N-2 - 88.02 to 95.66	Yes	Yes	Yes	1290	STD Plan 921 [Flagging]	Expect 13" of AC.	N-2 - Mill 4" of existing AC. Place 4" of SPR.	Core at 89, 90, 91, 92, 93, 94, 95. Total Cores = 7
	NH-20-1(153)	Rushville - Gordon	51697	US-20 - 91.74 to 105.68	Yes	Yes	Yes	2232	STD Plan 921 [Flagging]	Expect 9.5" of AC.	US-20 - Mill 4" of existing AC. Place 4" of SPR.	Core at 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 102.9, 104, 105. Total Cores = 14

	NH-20-1(154)	Gordon East	51698	US-20 - 105.68 to 111.94	Yes	Yes	Yes	1358	STD Plan 921 [Flagging]	Expect 6.5" of AC from RP 105.68 to RP 106.28. Expect 3" of AC on 4" of HLSS on 1.5" of AC from RP 106.28 to RP 111.94.	US-20 - RP 105.68 to RP 106.28 Concrete Curb Repair. Mill 3.5" of existing AC. Place 3-3/8" of SPR on Fabric Reinforcement Crack Repair on 5/8" of LC-S. - RP 106.28 to RP 111.94 Mill 4" of existing AC. Place 4" of SPR.	Core at 106, 107.1, 108, 109, 110, 111. Total Cores = 6
DISTRICT 6	NH-80-3(175)	North Platte West, I-80 (Resurf)	61741	I-80 - 170.94 to 176.82	Yes	No	No	9170	Mobile Operations	Expect 4" of AC on 12" of PCC.	I-80 - PCC Repair. Mill 4" of existing AC. Place 3" of SLX on 1" of LC.	Core at 171, 172, 173, 174, 175, 176. Outside Lanes in Both Directions. Total Cores = 12 *Note whether AC is bonded to underlying PCC.
	STP-L51B(107)	Roscoe Link	61760	L-51B - 0.00 to 1.00	Yes	Yes	Yes	485	STD Plan 921 [Flagging] Mobile Operations	Expect 8" of DCP from RP 0.00 to RP 0.34. Expect 7" of AC from RP 0.34 to RP 1.00.	L-51B - RP 0.00 to RP 0.34 PCC Repair. Joint and Crack Seal. - RP 0.34 to RP 1.00 Mill 3" of existing AC. Place 4" of SPR.	Core at 0.4, 0.6, 0.8. Shoulder Core at 0.6. Total Cores = 4 Do not FWD or GPR from RP 0.00 to RP 0.34.
	STP-HSIP-138-2(109)	Colorado Line - Big Springs	61743	US-138 - 0.00 to 11.47 L-25B - 0.00 to 1.15	Yes	Yes	Yes	970 3991	STD Plan 921 [Flagging] Mobile Operations (may use on US-138)	US-138 - Expect 3" of AC on 8" of PCC from RP 0.00 to RP 4.60. - Expect 6" of AC from RP 4.60 to RP 4.96. - Expect 3" of AC on 5" of CIR from RP 4.96 to RP 9.05. - Expect 4" of AC on 7"-9" of PCC from RP 9.05 to RP 9.37. - Expect 7"-9"-7" of PCC from RP 9.37 to RP 9.76. - Expect 12.5" of AC from RP 9.76 to RP 11.28. - Expect 6" of AC from RP 11.28 to RP 11.47. L-28B - Expect 9" of PCC from RP 0.00 to RP 0.24. - Expect 10" of DCP from RP 0.24 to RP 0.45. - Expect 8.5" of AC from RP 0.45 to RP 1.15.	US-138 - RP 0.00 to RP 4.60 PCC Repair. Widen 3'-6" LT&RT to a depth of 7". Mill 3" of existing AC. Fill widening and place 4" of SPR across 28' top. - RP 4.06 to RP 4.96 TW 3' LT&RT to a depth of 6". Mill 2" of existing AC. Fill trench and place 4" of SPR across 28' top. - RP 4.96 to RP 9.05 TW 3' LT&RT to a depth of 7". Mill 3" of existing AC. Fill trench and place 4" of SPR across 28' top. - RP 9.05 to RP 9.37 PCC Repair. Mill 4" of existing AC. Place 4" of SPR. - RP 9.37 to RP 9.76 Remove Pavement. Build 9" Doweled PCC on Sub Prep. - RP 9.76 to RP 11.28 TW 3' LT&RT to a depth of 8". Mill 4" of existing AC. Fill trench and place 4" of SPR across 28' top. - RP 11.28 to RP 11.47 TW 3' LT&RT to a depth of 6". Mill 2" of existing AC. Fill trench and place 4" of SPR across 28' top. L-25B - RP 0.00 to RP 0.45 PCC Repair. Joint and Crack Seal	US-138 - Core at 1, 2, 3, 4, 4.7, 5.5, 6, 7, 8, 9.2, 10, 11, 11.4. Get one Full Depth Concrete Core on US-138 between RP 1.00 and RP 4.00. L-25B - Core at 0.5 (Between the Bridges), 0.8, 1. Total Cores = 16 Do not FWD or GPR from RP 0.00 to RP 4.60 and RP 9.05 to RP 9.76 on US-138. Do not FWD or GPR from RP 0.00 to RP 0.45 on L-25B. *Note whether AC is bonded to underlying PCC.
DISTRICT 7	STP-89-3(110)	Orleans South	70639	N-89 - 62.13 to 72.58	Yes	Yes	Yes	300	STD Plan 921 [Flagging] Mobile Operations	Expect 2" of AC on PCC from RP 62.13 to RP 62.62. Expect 5" of AC from RP 62.62 to RP 72.58.	N-89 - RP 62.13 to RP 62.62 PCC Repair. Mill 2" of existing AC. Place 2" of SPR. - RP 62.13 to RP 72.58 Mill 1" of existing AC. Place 4" of SPR.	Core at 62.3, 62.5, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72. Cores at 62.3 and 62.5 will be Full Depth. Total Cores = 12 Do not FWD or GPR from RP 62.13 to RP 62.62. *Note whether AC is bonded to underlying PCC.
	STP-4-3(109)	Jct US-6/34 - Jct US-183	71244	N-4 - 4.62 to 13.94	Yes	Yes	Yes	303	STD Plan 921 [Flagging] Mobile Operations	Expect 9.75" of AC.	N-4 - Mill 4" of existing AC. Place 4" of SPR.	Core at 5, 6, 7, 8, 9, 10, 11, 12, 13. Total Cores = 9
	NH-6-4(135)	Heartwell East	71258	US-6 - 190.77 to 194.49	Yes	No	No	2580	STD Plan 921 [Flagging]	Expect 4" of AC on 9" of PCC from RP 190.77 to RP 190.98. Expect 3.5" of AC on 8" of RCP from RP 190.98 to RP 194.49.	US-6 - RP 190.77 to RP 190.98 PCC Repair. Mill 4" of existing AC. Place 4" of SPR. - RP 190.98 to RP 194.49 PCC Repair. Mill 3.5" of existing AC. Place 4" of SPR.	Core at 190.8, 191.3, 192, 193, 194. Shoulder Core at 190.8, 192. Total Cores = 7 *Note whether AC is bonded to underlying PCC.
	STP-6-2(137)	Enders - Wauneta	71277	US-6 - 34.48 to 43.05	Yes	Yes	Yes	1251	STD Plan 921 [Flagging]	Expect 3" of AC on 5" of HLSS on 1"-4" of AC.	US-6 - Mill 4" of existing AC. Place 4" of SPR.	Core at 35, 36, 37, 38, 39, 40, 41, 42, 42.6 (EB, WB, and Center Turn Lane), 42.8 (EB, WB, Center Turn Lane). Total Cores = 14
	NH-83-1(125)	Red Willow Reservoir North & South	71295	US-83 - 25.97 to 35.00	Yes	Yes	Yes	1741	STD Plan 921 [Flagging]	Expect 10"-12" of AC.	US-83 - Mill 4" of existing AC. Place 4" of SPR.	Core at 26, 27, 28, 29, 30, 31, 31.7, 32.3, 33, 34. Total Cores = 10
	STP-61-1(114)	Benkelman North	71304	N-61 - 4.34 to 11.93	Yes	Yes	Yes	699	STD Plan 921 [Flagging] Mobile Operations	Expect 5" of AC on Armor Coats on 4" of Bit Sand from RP 4.34 to RP 5.06. Expect 7" of AC on Sub Prep from RP 5.06 to RP 11.17. Expect 5" of AC on Armor Coats on 4" of Bit Sand from RP 11.17 to RP 11.93.	N-61 - RP 4.34 to RP 5.06 TW 3' LT&RT to a depth of 7". Mill 3" of existing AC. Fill trenches and place 4" of SPR across 28' top. - RP 5.06 to RP 11.93 Mill 3" of existing AC. Place 4" of SPR.	Core at 5, 6, 7, 8, 9, 10, 11. Total Cores = 7
DISTRICT	NH-281-4(134)	O'Neill South	81123	US-281 - 175.46 to 182.81	Yes	Yes	Yes	1305	STD Plan 921 [Flagging]	Expect 4.75" of AC on 3" of Bit Sand from RP 175.46 to RP 179.31. Expect 4.75" of AC on 9" of BMSC from RP 179.31 to RP 182.81.	US-281 - Mill 2" of existing AC. Place 2" of SPR.	Core at 176, 177, 178, 179, 180, 181, 182.3. Total Cores = 7
	NH-281-4(135)	Chambers Jct. North	81128	US-281 - 165.56 to 175.46	Yes	Yes	Yes	1280	STD Plan 921 [Flagging]	Expect 9" of AC.	US-281 - Mill 4" of existing AC. Place 4" of SPR.	Core at 166, 167, 168, 169, 170, 171, 172, 173, 174, 175. Total Cores = 10